### 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, 3,385; deaths, 455, from July 21 to November 1, inclusive.

The total number of deaths to October 25, inclusive, was 446 instead of 437, as given in last week's issue.

Daily reports from New Orleans, transmitted by Surgeon White:

| Date.      | Cases.                | Deaths.               | New foci |
|------------|-----------------------|-----------------------|----------|
| October 26 | 3<br>2<br>4<br>2<br>4 | 0<br>4<br>0<br>1<br>0 |          |
| November 1 | ŏ                     | 2                     | i        |

October 23. Passed Assistant Surgeon Young reported from Jackson, Miss.:

Natchez, 2; Port Gibson, none; Roxie, 1; Hamburg, 1; Vicksburg, 1. McMullen leaves for New Orleans to-morrow.

October 23. Acting Assistant Surgeon Griffitts reported from Cairo, Ill.:

The following is a summary of the transactions of quarantine maintained here by the Illinois State Board of Health, cooperating with the city board of health, from August 1 to October 17, 1905, as the information is obtainable at this time.

Nine physicians, acting as train and steamboat inspectors, including one at Thebes, Ill. (Iron Mountain and Cotton Belt routes), and one at Brookport, Ill. (Illinois Central route), have inspected:

| Trains   | 1, 796  |
|--|---------|
| Passengers from the south                                      | 46, 306 |
| Passengers from the north                                      |         |
| Steamboats   |         |
| Steamboat crews and passengers                                 | 11, 365 |
| Total persons inspected  |         |
| Total number conditional permits issued for admittance to city |         |

All persons without certificates showing absence for ten days from districts infected with yellow fever were held in screened coaches for the proper trains to return them south, or to send them north of a line running from East St. Louis, Ill., to Vincennes, Ind., territory north of which line the State board considered safe or noninfectible.

No suspicious case has been held in detention. One case of yellow fever developed in a refugee from Natchez, Miss., who was ill on train when he reached Cairo. He insisted on leaving the train here, but was sent on to Chicago, where he died a few days later. The cases reported at Cincinnati were diverted from this route at Fulton, Ky., after learning that they would not be able to enter southern Illinois.

October 23. From Surgeon Wasdin, Gulfport, Miss.:

Maritime patrol discontinued at 6 p. m.; also all train inspection. Will retain my assistant a few days. One new case to-day.

October 10 I wrote the secretary of the Mississippi State board of health my views as to the advisability of removing some of the restrictions on commerce and upon travel, stating that I thought it then advisable to remove all restrictions as to equipment and the general restraint upon the personnel and upon travelers over the railroads. I advocated, however, the retention of train inspectors and the observance of all regulations as to health certificates until killing frosts had done away with any Stegomyia possibly remaining. I could not assent to abrupt and absolute removal of the restraint upon travel at this time, in view of our past experiences on this coast during November.

October 23 and 24. On the former date Acting Assistant Surgeon Krauss reported that he would leave Lake Providence October 26, and that the 3 remaining yellow fever cases at that place were convalescent. He telegraphed on the latter date that State Health Officer Gustine reported 3 cases of yellow fever at Shelburn, 1 at Millikin, and 1 death in the Shelburn district four days previous, all being old cases not before reported. No new cases were reported from Lake Providence.

October 23 and 24. Surgeon Guitéras reported from Vicksburg, Miss.: Three new cases yesterday, 1 death. Greene reports 1 new case.

Yesterday 1 new case in the city, 2 cases in the county. Greene reports 1 new case at Port Gibson.

October 23 and 24. From Sanitary Inspector Porter, Pensacola, Fla.:

Recommend that Camp Murray close on 31st of October as applications now not more than 3 or 4 a day.

New cases yesterday 7, deaths 1; cases to date 487, total deaths to date 67; cases under treatment 97; 258 houses fumigated yesterday.

October 24. The recommendation of Sanitary Inspector Porter to close Camp Murray October 31 was approved, and he was wired accordingly. Surgeon Banks, McDavid, Fla., was instructed to give notice that the camp will close on the day stated.

October 25, 26, and 27. Sanitary Inspector Porter reported:

New cases yesterday (24th) 9, deaths 1; total cases 496, total deaths 68; under treatment 85. Houses fumigated yesterday 253. \* \* \* New cases to-day 8, deaths 2; total cases to date 505, total deaths 70; under treatment 85. One hundred and twenty-two houses fumigated to-day; only half day's work done owing to rain.

New cases to-day 12, deaths 2; total cases to date 517, total deaths 72; under treatment 80. Two hundred and forty-five houses fumigated to-day, making 2,525 fumigated in eleven days.

New cases to-day 9, deaths 2; total cases to date 526, total deaths 74; under treatment 78. Two hundred and seventy-five houses furnigated to-day.

2381 November 3, 1905

October 24. In response to a letter dated October 19, Dr. C. W. P. Brooks, Richmond, Va., chief surgeon of the Chesapeake and Ohio Railroad, was informed that the Bureau believed it no longer necessary to continue the inspection of the company's trains at Old Point Junction, Va.

October 24. Surgeon Guitéras reported from Vicksburg, Miss.:

No cases or deaths in city. Only 2 cases remain under treatment. Three cases reported in the country.

October 25. Reporting his departure from Vicksburg, Miss., Surgeon Guitéras telegraphed that one screening and two fumigating crews were continuing the work at that place under direction of Acting Assistant Surgeon Hicks and the city physician.

October 24. Passed Assistant Surgeon Wille, Gulf Quarantine, Mississippi, telegraphed:

My opinion conditions on Gulf coast and cold weather justify raising coastwise and general maritime quarantine restrictions November 1.

#### October 26. A reply was sent:

Replying to your telegram 24th, see regulations, which make the end of the close quarantine season November 1; but after November 1 strict inspection and disinfection, if necessary, must be enforced. Regarding coastwise vessels, New Orleans and Pensacola are still considered infected.

## October 25 and 27. From Surgeon Wasdin, Gulfport, Miss.:

Situation here as follows: All State and local ordinances repealed; a few cities still maintain quarantine; I have no jurisdiction; some cases may still occur. I recommend return to Memphis 28th. Sheehy, Lebaron, and Gallaway discontinued from 26.

All business closed here. Will arrange to return to Memphis to-morrow morning unless otherwise ordered.

# October 27. Reply was sent:

Bureau feels there is risk in giving up watchfulness at Gulfport and along the coast and recognizes the possibility of further cases in November, and wishes to avoid too early withdrawal from the field. Necessary therefore for you to remain for the present. Will relieve you soon as practicable. Your chief duty should be to keep thoroughly informed and notify Bureau of any outbreak of fever on the coast between Mobile and New Orleans.

October 28. To Doctor Hunter, secretary State board of health, Jackson, Miss.:

Have been informed Mississippi raised quarantines October 23. Please wire as to facts. Have you removed absolutely all restrictions with regard to places where yellow fever now exists, including New Orleans and Pensacola?

# The same day Doctor Hunter replied:

Mississippi has removed absolutely all restrictions with regard to places where yellow fever now exists, including New Orleans and Pensacola.

November 3, 1905 2382

October 26. Passed Assistant Surgeon Young reported from Jackson, Miss.:

Natchez, 3 new cases; Hamburg, 1 new case. Yesterday's report: Roxie, 1; Natchez, 1. McMullen reported from New Orleans.

October 26, 28, and 30. Acting Assistant Surgeon Hicks reported from Vicksburg, Miss.:

Two new cases to-day; 1 death.

New cases to-day, 3.

New cases to-day, 3; deaths to-day, 3.

October 27. In reply to an inquiry from the Bureau, Health Officer Brunner, Savannah, Ga., wired that there had been dengue at Savannah since the first part of the month.

October 27. Passed Assistant Surgeon McMullen, awaiting orders at New Orleans, was directed to report to Surgeon White.

October 28. To Surgeon Wertenbaker, Atlanta, Ga.:

Wire what quarantine restriction, if any, still exists at Atlanta.

October 28. To Doctor Souchon, president State board of health, New Orleans, La.:

Please wire Bureau what action your State board has taken with regard to raising quarantine; whether all restrictions have been removed or whether some restrictions still exist. This refers to interstate quarantine.

October 28. Surgeon Wertenbaker reported:

There are no quarantine restrictions at Atlanta.

October 28. From Dr. P. B. McCutchon, acting president Louisiana State board of health, New Orleans:

Louisiana board has raised its quarantines against New Orleans and all interior points infected with yellow fever, leaving local option to towns and parishes as regards continuing quarantine against persons only.

October 28. Passed Assistant Surgeon Young reported from Jackson, Miss.:

I have closed up the business here and will take my departure this afternoon en route to rejoin my station at Chicago. During the continuance of the inspection service no yellow fever has been reported as developing at any point covered by the service except in localities where it is demonstrable that the infection was introduced prior to the announcement of yellow fever in New Orleans. Our work has only been one of several factors in securing this result, but it certainly has played some part in it. Indirectly we have unquestionably been of very great service to the people along the roads we covered, through our very successful efforts to save them from themselves by preventing, both directly, by our work, and indirectly, by our campaign of education, unnecessary embargoes on freight and passenger traffic. Our relations to the State authorities, both sanitary and executive, have been of the most cordial character. It has been very gratifying indeed to find how generally the local authorities throughout the States in which we have operated have appreciated our

2383 November 3, 1905

efforts in their behalf, and to what an extent the people at large have confidence both in the disinterestedness and efficiency of all the Service representatives whereever they have gone.

October 28 and 30. Passed Assistant Surgeon Greene reported from Port Gibson, Miss., on the former date that the last case of fever was reported six days before, and that 2 cases remained under treatment. On the latter date he reported that no further cases had occurred.

October 28, 29, and 30. From Sanitary Inspector Porter, Pensacola, Fla.:

New cases to-day 1, deaths, 2; total cases to date, 527, total deaths, 76; under treatment, 70. Houses fumigated to-day, 226; total of two weeks, 3,026.

New cases to-day, 5, deaths, none; 1 death should be added to last night's report; total cases to date, 532, total deaths, 77; under treatment, 67. Two hundred and twelve houses fumigated to-day.

New cases to-day 6, deaths none; total cases to date 538, total deaths 77; under treatment 64. Houses fumigated to-day 273; total houses fumigated since 14th 3,511.

October 30. From Surgeon Wasdin, Gulfport, Miss.:

One new case 28th at Gulfport. Local officials still fumigating any infected premises.

October 30. Passed Assistant Surgeon Greene, Port Gibson, Miss., was directed to rejoin his station, Fort Stanton, N. Mex. Orders were issued to the following officers under Surgeon White at New Orleans: Passed Assistant Surgeon McMullen to rejoin his station, Ellis Island, N. Y.; Assistant Surgeon Ebert to rejoin his station, Fort Stanton; Assistant Surgeon F. C. Smith to rejoin his station, Detroit, with leave of absence en route; Assistant Surgeon Steger to rejoin his station, Philadelphia; Assistant Surgeon Ashford to rejoin his station, Ellis Island; Assistant Surgeon Frost to rejoin his station, Baltimore; Assistant Surgeon Mullan to rejoin his station, Ellis Island; Assistant Surgeon McKeon to rejoin the United States Marine Hospital, New Orleans; and Assistant Surgeon Guthrie to proceed to Cape Fear Quarantine and report to Assistant Surgeon Warren for temporary duty. Pharmacist Morris was directed to return from New Orleans to St. Louis, Mo.

#### ASIATIC CHOLERA IN EUROPE.

October 9. Consul Gaulin, Havre, France, reported through the Department of State:

The sanitary condition of the city of Havre is excellent, a fact proved by the weekly statistics of disease and mortality which, for a number of years, have been sent regularly by this consulate to the Surgeon-General of the United States Public Health and Marine-Hospital Service at Washington, D. C. Although no apprehension is felt regarding cholera here, every precaution is being taken by the health authorities of the port to prevent its introduction into the city. The officials of the French Line have (not only in conformity with the quarantine and immigration laws of the United

November 3, 1905 2384

States, but also in the interest of their company and passengers) taken the most energetic measures to guard against the disease. In fact no tickets are sold by its agents or representatives to persons residing in or coming from cholera-infected regions. Thus, with the double incentive of safeguarding its own interests and those of the United States, the company has made it next to impossible for any person having been exposed to cholera to sail by its steamers for New York and elsewhere. As a natural sequence the most rigorous precautions are taken against the acceptance of any passenger or passengers who have been refused by other lines.

The following are the regulations which are and will be enforced by the health authorities of Havre during the existence of cholera, such regulations being subject to an even more stringent application, as occasion demands:

First. All vessels coming from the region situated between Helsingfors, Russia, and Hamburg, Germany, are subject to special surveillance.

Second. Havre pilots boarding such vessels must at once, by virtue of the sanitary regulations which they are enjoined to execute, see that all water-closets are cleaned and disinfected, and that all refuse is thrown overboard.

Third. If a case of sickness of any description exists or has existed on board these vessels, a detailed declaration in regard to the same must be made to the health authorities on arrival in the bay, and the vessel will be quarantined if the case is a suspicious one.

In the event of a case of cholera existing either on a vessel or in the city itself, the measures to be taken for isolating and treating it are those employed everywhere by modern medical science.

#### October 12. Asst. Surg. A. D. Foster wrote from Trieste, Austria:

During the week ending October 7, 1905, two ships bound for New York and carrying emigrants were inspected at the port of Trieste. The Cunard Steamship Company is now booking steerage passengers coming from Galicia, since according to official reports no cases of cholera or of suspected cholera have been reported from that district since about September 18. The inspection of Russian emigrants on their arrival at the railroad station at Trieste is being continued by the physicians of the local health office.

# October 14 and 16. Passed Assistant Surgeon McLaughlin reported from Berlin, Germany:

Cholera has appeared in Stolpe, a small place near Oranienburg, less than 20 kilometers from Berlin, on the River Havel. The outbreak occurred among Hungarian workmen. Two have died, and 6 other workmen with symptoms resembling cholera are interned under observation. Last week a death occurred in one of these Hungarian emigrant families and the family and contacts were isolated in the hospital in Oranienburg. Cholera barracks have been prepared at Stolpe by order of the government, and stringent measures are being taken to stamp out the disease.

According to the latest official statistics there are now 110 persons under medical observation on the Stolpe estate, all laborers with their children. Their condition is stated to be satisfactory, and the authorities confidently expect to be able to release them within a few days. Another report claims that there are still 9 "bacilli bearers" in Stolpe and 3 in Oranienburg in the cholera barracks. The origin of cholera at Stolpe has been traced to the waters of the river Havel. In this connection it should be borne in mind that the rivers Spree and Havel have a network of canals extending to the Elbe and the Oder. The river Vistula flows from Warsaw (Russia) to the Baltic Sea, with Königsberg and Dantzic, in Prussia, as its seaports; the river Oder, with the Warta as an affluent, debouching into the large harbor at Stettin. Then there is the Weser, making a vast area of west central Germany tributary to Bremen; the Rhine with its branches; the navigable Main, Neckar, and

2385 November 3, 1905

Mosel, traversing the whole western portion of the Empire. These natural water courses have been deepened, improved, and supplemented by lateral canals. Berlin is located in the midst of the level, sandy plain of Brandenburg, about midway between the Oder, which flows down on the east from Upper Silesia past Breslau and Frankfort to Stettin, and the Elbe, which is navigable from Hamburg up past Magdeburg to Schandau, beyond Dresden. Between these main arteries of river traffic flows the Spree, a short, tortuous, and variable river, which widens at many points into small lakes, and, after flowing through Berlin, discharges its waters at Spandau into the Havel, a bayou or chain of lakes, which has its source in the Province of Mecklenburg, and flows thence southward past Potsdam, where it turns westward and flows into the Elbe at Havelburg. This is the direct water route between Berlin and Hamburg. The news, therefore, that the Havel waters are infected with cholera has caused considerable anxiety in Berlin.

The total number of cholera cases registered since the present outbreak now amounts, according to the Reichsanzeiger, to 275 (with 91 deaths). Personal inquiry at the imperial health office in Berlin confirms the fact that there has been absolutely no concealment. The authorities have taken the public fully into their confidence. Daily bulletins are prepared at the ministry of interior and immediately handed over to the Reichsanzeiger for publication. Dr. Edgar Wutzdorff, the director of the imperial health office, stated to a representative of this consulategeneral that the sanitary authorities had not been taken by surprise. The present outbreak of cholera, he said, would be stamped out without any unnecessary interference with trade and traffic.

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

Smallpox on steamship Nord America at Ellis Island immigration station, New York.

Passed Assistant Surgeon Sprague reports, October 27, as follows: On the afternoon of the 27th instant a case of smallpox was detected on the steamship *Nord America*, from the ports of Naples and Palermo.

The eruption was papular with the vesiculation just beginning. Practically all the 1,400 passengers had passed. Fifty-nine of this passenger's immediate associates were detained and have been this morning taken by Doctor Doty for detention. Work on the line was at once stopped and the passengers of the steamships *Pretoria* and *Scotia*, about 1,000 in number, were returned to their respective vessels for the night.

The medical officers and employees have been vaccinated and the

privilege has been extended to the immigration service.

Full precautions, in the way of disinfection, have been taken to protect incoming passengers.

#### INSPECTION SERVICE, MEXICAN BORDER.

Inspection at Eagle Pass, Tex.

Acting Assistant Surgeon Hume reports as follows:

|                             | Week<br>ended<br>Oct. 21,<br>1905. |
|-----------------------------|------------------------------------|
| Persons inspected on trains | 136                                |
|                             | l                                  |

November 3, 1905 2386

#### Inspection at El Paso, Tex.

Acting Assistant Surgeon Alexander reports as follows:

Week ended October 21, 1905. Mexican Central passengers inspected, 165; Mexican Central immigrants inspected, 148; Syrians inspected, 13; Japanese inspected, 3; disinfection of soiled linen imported for laundry work, 491 pieces; certificates of health to Louisiana, Mississippi, Florida, Arkansas, and Georgia from October 8 to 21, 103; vaccination of children of immigrants, 7.

## Inspection at Laredo, Tex.

Acting Assistant Surgeon Hamilton reports as follows:

Week ended October 21, 1905. Passenger trains entered from Mexico inspected, 14; persons on passenger trains entered from Mexico inspected, 561; immigrants on passenger trains entered from Mexico inspected, 26; immigrants vaccinated upon entry from Mexico, 4; immigrants certified and deported for reason of disease or other physical disability, 3.

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

California.—The monthly bulletin of the State board of health says:

A total of 1,811 deaths, exclusive of stillbirths not tabulated, were reported for September from 48 of the 57 counties in the State, including 74 cities and incorporated towns. Reports that no deaths occurred in the month were received from 3 county and 14 city or town registrars. The principal causes of death were general diseases (especially other than epidemic diseases), diseases of the nervous system, of the circulatory system, of the digestive system, and violence. About one-eighth of the deaths were due to tuberculosis, and about one-twelfth to heart disease. The next most important specific causes of death in September were cancer, pneumonia, Bright's disease, apoplexy, and diarrhea and enteritis.

San Francisco.—Month of August, 1905. Estimated population, 475,000. Total number of deaths, 555, including diphtheria 5, enteric fever 11, whooping cough 4, and 82 from tuberculosis.

COLORADO—Denver.—Month of September, 1905. Estimated population, 180,000. Total number of deaths, 252, including diphtheria 3, enteric fever 6, whooping cough 2, and 50 from tuberculosis.

ILLINOIS—Rockford.—Month of September, 1905. Estimated population, 40,000. Total number of deaths, 23, including cerebro-spinal meningitis 1, enteric fever 1, and 3 from phthisis pulmonalis.

Iowa—Keokuk.—Month of September, 1905. Estimated population, 16,000. Total number of deaths, 24, including 3 from enteric fever.

MICHIGAN—Port Huron.—Month of July, 1905. Estimated population, 23,000. Total number of deaths, 19, including 1 from phthisis pulmonalis.

Month of August, 1905. Total number of deaths, 34, including diphtheria 1, and 1 from tuberculosis.

Month of September, 1905. Total number of deaths, 28, including scarlet fever 1, and 2 from phthisis pulmonalis.

Ohio.—Reports to the State board of health for the 12 weeks ended September 23, 1905, from 69 localities having an aggregate population of 1,406,187, show diphtheria 49 deaths, enteric fever 101, measles 4, scarlet fever 24, and 12 from whooping cough.

East Liverpool.—Month of September, 1905. Estimated population, 20,000. Total number of deaths 22, including 3 from whooping cough.

OREGON—Portland.—Month of September, 1905. Estimated population, 153,000. Total number of deaths, 114, including enteric fever 5 and 10 from tuberculosis.

West Virginia— Wheeling.—Three months ended September 30, 1905. Estimated population, 40,000. Total number of deaths, 137, including diphtheria 1, enteric fever 6, scarlet fever 1, whooping cough 1, and 10 from tuberculosis.

#### ARRIVALS OF IMMIGRANTS.

#### Reports of immigration at Baltimore.

Office of the Commissioner, Baltimore, Md., October 21, 1905.

Number of aliens who arrived at this port during the week ended October 21, 1905; also names af vessels and ports from which they came.

| Date of arrival. | Vessel.    | Where from.  | Number of aliens. |
|------------------|------------|--------------|-------------------|
| Oct. 16<br>19    | Barnstable | Port Antonio | 518               |
|                  | Total      | •••••        | 520               |

Louis T. Weis, Commissioner.

Office of the Commissioner, Baltimore, Md., October 28, 1905.

Number of aliens who arrived at this port during the week ended October 28, 1905; also names of vessels and ports from which they came.

| Data<br>arri |  | Vessel.   | Where from.  | Number of aliens. |
|--------------|--|---|--------------|-------------------|
| Oct.         | 23<br>24<br>24<br>25<br>28<br>28<br>28 | Salvatore Di Giorgio. Brittanica Brookline Chemnitz Brandenburg a Joseph Vaccaro a Ulstermore | Port Antonio | 671               |
|              |  |   |              | 680               |

a Deserters.

## Reports of immigration at Boston.

#### OFFICE OF THE COMMISSIONER OF IMMIGRATION, Boston, Mass., October 21, 1905.

Arrival of alien steerage passengers at this port during the week ended Saturday, October 21, 1905; also the names of vessels and ports from which they came.

| Date |  | Vessel.  | Where from.                  | Number of aliens.               |
|------|--|--|------------------------------|---------------------------------|
| Oct. | 16<br>16<br>17<br>17<br>18<br>19<br>19 | Cestrian<br>Manitou<br>Ivernia<br>Monte Videan | Liverpooldo AntwerpLiverpool | 1<br>5<br>72<br>1,444<br>2<br>1 |
|      |  | Total  |                              | 1,535                           |

GEO. B. BILLINGS, Commissioner.

#### Office of the Commissioner of Immigration, Boston, Mass., October 28, 1905.

Arrival of alien steerage passengers at this port during the week ended Saturday, October 28, 1905; also the names of vessels and ports from which they came.

| Date of arrival. | Vessel. | Where from.     | Number of aliens. |
|------------------|---------|-----------------|-------------------|
| Oct. 24<br>24    | Romanic | NaplesLiverpool | 1, 381            |
|                  | Total   |                 | 1,384             |

GEO. B. BILLINGS, Commissioner.

# Report of immigration at Key West.

Office of the Commissioner of Immigration, Key West, Fla., October 23, 1905.

Report of arrivals of alien steerage passengers at this port during the week ended October 21, 1905; also names of vessels and ports from which they came.

| Date of arrival.                | Vessel. | Where from. | Number of aliens. |
|---------------------------------|---------|-------------|-------------------|
| Oct. 17<br>17<br>19<br>20<br>21 |         | Habana      | 34                |

JULIUS OTTO, Immigrant Inspector in Charge.

## Reports of immigration at New York.

Office of the Commissioner of Immigration, Port of New York, October 23, 1905.

Report of arrivals of alien steerage passengers at this port during the week ended October 21, 1905.

| Date<br>arriv |          | Vessel.            | Where from.                             | Number of<br>aliens. |
|---------------|----------|--------------------|---|----------------------|
| Oct.          | 15       | Saratoga           | Santiago                                |                      |
| Oct.          | 15       | Gallia             | Naples, etc                             | 33                   |
|               | 15       | La Savoie          | Havre                                   | 641                  |
|               | 15       | Maranhense         | Barbados                                | 1                    |
|               | 15       | Virginia           | St. Thomas                              |                      |
|               |          | Algeria            | Naples and Palermo                      |                      |
|               | 16       |                    | Marseille                               | 1,00                 |
|               | 16       | Germania           |   |                      |
|               | 16       | Napolitan Prince   | Naples, Palermo, etc                    |                      |
|               | 16       | Caledonia          | Glasgow                                 |                      |
|               | 16       | Deutschland        | Hamburg                                 |                      |
|               | 16       | Moltke a           | do                                      | 1                    |
|               | 17       | Mesaba             | London                                  | !                    |
|               | 17       | La Savoie          | Havre                                   | 1                    |
|               | 17       | Kish               | Ponoroekan                              |                      |
|               | 17       | Noordam            | Rotterdam                               |                      |
|               | 17       | Hellig Olav        | Copenhagen, etc                         |                      |
|               | 17       | Zeeland            | Antwerp                                 |                      |
|               | 17       | Kronprinz Wilhelm  | Bremen                                  |                      |
|               | 18       | Monterey           | Progreso                                | 1                    |
|               | 18       | Kronprinz Wilhelm  | Bremen                                  |                      |
|               | 18       | Framfield a        | Progreso                                | 1                    |
|               | 18       | British Princess a | Antwerp                                 |                      |
|               | 19       | British Empire     | do                                      |                      |
|               | 19       | Teutonic           |   | 39                   |
|               | 19       | Rhein              | Bremen                                  | 490                  |
|               | 19       | Erny               | Trieste                                 | 46                   |
|               | 20       | Bermudian          | Bermuda                                 | 1                    |
|               | 20       | Patricia           | Hamburg                                 | 54                   |
|               | 20       | Texas              | Copenhagen                              |                      |
|               | 21       | Barcelona          | Bremen                                  |                      |
|               | 21       | Roma               | Naples, etc                             | 1.019                |
|               | 21       |                    |   |                      |
|               |          | Hudson             |   |                      |
|               | 21<br>21 | Amerika            |   | 400                  |
|               | 21       | Patricia           | ao                                      |                      |
|               | - 1      | (Total             |   | 11,098               |
|               | - 1      | Total              | • | 11,090               |

a Deserters.

ROBERT WATCHORN, Commissioner.

# ${\it Reports \ of \ immigration \ at \ Philadelphia}.$

Office of the Commissioner of Immigration, Philadelphia, Pa., October 23, 1905.

Arrival of alien steerage passengers at this port during the week ended October 21, 1905; also names of vessels and ports from which they came.

| Date of arrival. | Vessel. | Where from.              | Number of immigrants. |
|------------------|---------|--------------------------|-----------------------|
| Oct. 16          | Merion  | Queenstown and Liverpool | 471                   |

JNO. J. S. RODGERS, Commissioner.

#### Office of the Commissioner of Immigration, Philadelphia, Pa., October 30, 1905.

Arrival of alien steerage passengers at this port during the week-ended October 28, 1905; also names of vessels and ports from which they came.

| Date of arrival. | Vessel.   | Where from.              | Number of aliens. |
|------------------|-----------|--------------------------|-------------------|
| Oct. 23          | Noordland | Queenstown and Liverpool | 268               |

JNO. J. S. RODGERS, Commissioner.

# Report of immigration at San Juan.

Office of the Commissioner of Immigration, San Juan, P. R., October 16, 1905.

Number of alien immigrants who arrived 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. 4<br>8      | St. Domingue | St. Thomas, Danish West Indies | 8                 |
|                  |              |                                | 9                 |

GRAHAM L. RICE, Commissioner.

# Report of immigration at Seattle.

Office of the Commissioner of Immigration, Seattle, Wash., October 21, 1905.

Report of arrivals of alien steerage passengers at this port during the week ended October 21, 1905.

| Date of arrival. | Vessel.   | Where from.                               | Number of aliens. |
|------------------|-----------|---|-------------------|
| Oct. 20          | Minnesota | Hongkong, Kobe, Yokohama, an<br>Nagasaki. | d · 27            |

A. H. GEFFENEY, Acting Immigrant Inspector in Charge.

# Inspection of immigrants.

#### MONTHLY.

| Place.                            |        | Number<br>of immi-<br>grants in-<br>spected. |              | Number<br>of immi-<br>grants<br>rejected. | Number of immigrants certified for rejection on account of dangerous, contagious, or loathsome diseases. | Remarks.                       |
|-----------------------------------|--------|--|--------------|---|--|--------------------------------|
| Baltimore, Md<br>Honolulu, Hawaii | Septdo | 2,687<br>204                                 | 2,637<br>202 | 50<br>1                                   | 1  | 1 held pending di-<br>agnosis. |

#### Reports from national quarantine

| Number.                              | Name of station.  | Week<br>ended—                | Name of vessel.   | Date of arrival.                                       | Port of departure  |
|--------------------------------------|---|-------------------------------|---|--|--|
| 1<br>2<br>3<br>4<br>5<br>6<br>7      | United States: Alexandria, Va                                       | Oct. 21<br>Oct. 28<br>Oct. 21 | Nor. bk. Birgit   |  |  |
| 4 777                                |   |                               |   |  |  |
| 8                                    | Cape Fear, N. C   | do                            |   |  |  |
| 9<br>0<br>1<br>2<br>3<br>4<br>5<br>6 | Quarantine, Lewes, Del. Eastport, Me Eureka, Cal Grays Harbor, Wash | Oct. 28                       | Br. ss. Eastlandsa<br>Am. launch Jessiea<br>Am. schr. Good-byea   | Oct. 13  | Pensacola  |
|                                      |   |                               | Am. schr. Josephine Lopez, a Am. sloop Robert Fulton a Am. bge. Hercules. Am. bge. Kearsarge. Am. bge. George Am. bge. Elver Am. schr. Two Sons. Am. schr. A. Baldwin Am. bge. Monitor. Am. bge. Boss. Am. bge. March Am. bge. March Am. bge. May. Am. bge. Texas Am. bge. Lupus. | do Oct. 15do Oct. 16dodo Oct. 17do Oct. 17do Oct. 18do | Ship Islanddo<br>do<br>do<br>do<br>Moss Point                              |
| 7                                    | Ketchikap, Alaska<br>Key West, Fla                                  | Oct. 14<br>Oct. 21<br>do      | Am. bge. Romulus  | Oct. 19 Oct. 20do Oct. 15 Oct. 15 Oct. 16              | do |

a Previously reported.

### and inspection stations.

| Number.       | Destination.                  | Treatment of vessel, passengers, and cargo.  | Date of<br>depar-<br>ture. | Remarks.   | Vessels<br>inspected<br>and<br>passed.  |
|---------------|-------------------------------|--|----------------------------|--|---|
| 1             |                               |  |                            | No transactions  |   |
| 2             | l <b></b>                     | 1  |                            | do   |   |
|               |                               |  |                            | 2 spoken and passed  |   |
| 3             |                               |  | 1                          | 2 spoken and passed  | 1                                       |
| 4             |                               |  |                            | No transactions  |   |
| 6             | Rrunswick                     | Disinfected  | •••••                      | No report<br>Discharged ballast  | 3                                       |
| 7             |                               | 2  |                            | Temperatures taken on  | 24                                      |
| . 8           |                               | •  | ,                          | Br. ss. Haxby, from Port Inglis; Italian ss. Dora Baltea, from Galveston; Br. ss. Cheiston, from Boston; Br. ss. Glenmay, from Savannah; Ger. ss. Bosnia, from New Orleans; Nor. ss. Alabama from Mobile; Br. ss. Bainbridge, from Savannah; U. S. ss. Mississippi, from Savannah; U. S. ss. Erelyn, from Tampa; Br. ss. Irada, from Galveston; Br. ss. Lord Dufferin, from Galveston; Br. ss. Incheith from Mobile; Br. ss. Elfie, from Brunswick, Ga., and Italian ss. Citta di Messina, from Savannah.  1 case malarial fever on Am. schr. Chas. S. Hirsh, from Satilla Bluff, Ga. Nor, bk. Britannia, from Pernambuco, had clean bill of health. Glandular ex- | 2                                       |
| 9<br>10<br>11 |                               |  |                            | amination and temper-<br>atures taken of all on<br>board.<br>No reportdo.  | 1                                       |
|               |                               |  |                            |  | 4                                       |
| 13            |                               | •  | ļ                          |  | 25                                      |
| 14            |                               |  |                            | No report  |   |
| 15<br>16      | Ship Island                   | Disinfected and helddodo   | Oct. 18                    | No transactions  | 8                                       |
|               | Biloxi                        | do   | Oct. 17                    | l  |   |
| ••••          | do                            | do   |                            | Redisinfected Oct. 18; 1 case yellow fever.  | • |
|               | do                            | do   | Oct. 19                    | case yellow level.   |   |
|               | đo                            | do   | مما                        |  |   |
|               | Ship Island                   | do   | Oct. 15                    |  | •••••                                   |
|               | do                            | do   | do                         |  |   |
|               | do                            | dodo Disinfected and held  Disinfected and passed  | Oct. 16                    |  |   |
|               | Biloxi                        | Disinfected and held   | Oct. 17                    |  |   |
|               | do                            | do   | Oct. 21                    |  | • • • • • • • • • •                     |
|               |                               |  |                            |  |   |
|               | Logtown                       | do | do                         |  | • |
|               | Screnton                      | 00   | Oct 12                     |  |   |
|               | Ship Island                   | do   | do                         |  |   |
| • • • • •     | do                            | do   | do                         | G-Me-1   |   |
| ••••          | Guirport                      | Held to complete 5 days  | OCT. 20                    | Vertificate distriction,   | • |
|               | Florella                      | Disinfected and helddo   |                            |  |   |
|               | Pearlington                   | do   |                            | No transactions  | •••••••                                 |
| 17            |                               |  | 1                          | do   |   |
| 18            | New York                      | Fumigated and released<br>Living quarters fumigated.   | Oct. 16                    |  | 8                                       |
|               | Porto Rican ports.<br>Norfolk | Living quarters fumigated.<br>Living quarters fumigated<br>and vessel held in quar-<br>antine.   | Oct. 17<br>Oct. 20         | Left for Norfolk, Va.,<br>without this station's<br>pratique.  |   |

# Reports from national quarantine

| Numper.                          | Name of station.   | Week<br>ended-                             | Name of vessel.   | Date of arrival.  | Port of departure.   |
|----------------------------------|--|--|---|---|--|
| 19<br>20<br>21<br>22<br>23<br>24 | UNITED STATES—Continued. LOS Augeles, Cal Newbern, N. C Nome, Alaska Panama, Panama Pascagoula, Miss Perth Amboy, N. J | Oct. 21<br>do<br>Sept. 30<br>Oct. 28<br>do | Br. ss. Wearside  | Oct. 24   | Tampico  |
| 25<br>26<br>27<br>28             | Port Angeles, Wash<br>Port Inglis, Fla<br>Portland, Me<br>Port Townsend, Wash  | Oct. 21<br>do<br>Oct. 25<br>Oct. 21        |   |   |  |
| 29                               | Reedy Island, Del  |  |   |   |  |
| 30                               | St. Georges Sound, Fla.—<br>East Pass  | Oct. 21                                    |   |   |  |
| 31<br>32                         | 1  | Oct. 21                                    |   |   | ••••••   |
| 33<br>34<br>35<br>86<br>37       | San Diego, Cal   | Oct. 14                                    | Am. schr. Nellie a.  Br. ss. Tugela a.  Am. str. Baker a.  Am. schr. Gracy's a.  Am. schr. Ariel a.  Dutch ss. Katendrecht a.  It. ss. Caprero a.  Ger. ss. Kaiser a.  Am. schr. Sadie Cochran a.  Am. schr. Alphonisi a.  Am. schr. Otene a.  Am. schr. Honor a.  Br. ss. Lovaine a.  Am. schr. Dixie a.  Am. schr. Edna Greenut.  Am. schr. Charles Alfred.  Am. schr. George Pfeifer,  jr. | Oct. 2do do do Oct. 3do Oct. 4do do do do Oct. 5do do | Pensacola V racruz Pensacola do do do do Gulfport Pensacola do |

a Freviously reported.

# and inspection stations—Continued.

| Number.   | Destination.                            | Treatment of vessel, passengers, and cargo. | Date of departure.                      | Remarks.  | Vessels<br>inspected<br>and<br>passed. |
|-----------|---|---|---|---|--|
| 19        |   |   |   |   | . 1                                    |
| 20        |   |   |   | No report   |  |
| 21        |   |   |   | do  |  |
| 22        |   |   |   | do  |  |
| 28<br>24  | 1                                       | Fumigated, inspected, and passed.           | 1                                       | 1 case malarial fever   | . 1                                    |
| 25        |   |   | •••••                                   | No report   | 1                                      |
| 26<br>27  |   |   |   |   | 2                                      |
| 28        |   |   |   | Glandular examination on Br. ss. Chiswick, from Yokohama; Am. slp. Elwell, from Ancon; Br. ss. Ascot, from Kobe; Am. ss. Minnesota, from Hong- kong, and Am. ss. Lyra, from Manila. 2 cases malarial fever on Am. slp. Elwell, from Ancon.  | 8                                      |
| 29        |   |   |   | sp. Elweit, from Ancon. 5 cases measles on Br. ss. Merian, from Liver- pool. Temperatures taken on Am. ss. North- western, from Port Arthur, and Am. schr. Stella B. Kaplan, from Fernandina, Fla.  | 16                                     |
|           |   |   |   | Glandular examination on Br. ss. Knight of St. George, from Soerabays.  Temperatures taken on Br. ss. Tripoli, from Colon; Br. ss. Ottawa, from Tampico; Br. ss. Ethelwold, from Port Antonio, and Am. schr. Medford, from Gulfport.  3 cases measles on Br. ss. Noordland, from Liverpool. | 23                                     |
| 30        | • |   | • | No reportdo   |  |
| 31<br>32  | ******                                  |   |   | No transactions   |  |
| ••••      |   |   |   | 5 steamships passed with-<br>out inspection.<br>12 vessels spoken and<br>passed; 5 steamships<br>passed without inspec-   |  |
|           |   | •   |   | tion.   |  |
| 33        |   |   |   | No reportdo   | •••••                                  |
| 34<br>35  |   |   |   | No transactions   |  |
| 36        |   | Fumigateddodododo                           |   | do  |  |
| ·37 ·     | Biloxi                                  | Fumigated                                   | Oct. 10                                 |   |  |
| ••••      | New York                                | do  | Oct. 10                                 |   |  |
|           | Mary Esther                             | do  | Oct. 8                                  |   |  |
| ••••      | Freeport                                | do  | do                                      |   |  |
| ••••      | Millville                               | do  | Oct. 11                                 |   |  |
| ••••      | Pensacola                               | dodo  | do                                      |   |  |
| ••••      | omb rarand                              | იი  | uv                                      |   |  |
| ••••      | East Pass                               | do<br>do<br>do                              |   |   |  |
| ::::      | Biloxi                                  | do  | Oct. 11                                 |   |  |
|           | do                                      | do  | Oct. 10                                 |   |  |
|           | Harris                                  | do  | Oct. 12                                 |   |  |
|           | Rio de Janeiro                          | do  | do                                      |   |  |
| • • • • • | East Pass                               |   | do                                      | No treatment reported   | •••••                                  |
| ••••      | Port Washington.                        |   | Oct. 13                                 | do  | •••••                                  |
| ••••      | Foot Poer                               |   | do                                      | do  | ••••••                                 |
| ••••      | rast Pass                               |   | OCI. 12                                 | uv  | •••••                                  |

# Reports from national quarantine

| Number.  | Name of station.  | Week<br>ended—       | Name of vessel.   | Date of arrival. | Port of departure. |
|----------|---|----------------------|---|------------------|--------------------|
| 37       | UNITED STATES—Continued.<br>Santa Rosa, Fla               | Oct. 14              | Am. sloop Asmonia Am. sloop Efimia Am. sloop Mollie C Am. schr. Lottie Am. schr. Blanche Dutch ss. Nederland Am. schr. Alene Am. schr. Two Boys Am. schr. Walter B Am. schr. Nellie | Oct. 11          | Pensacola          |
|          |   |                      | Am. sloop Mollie C<br>Am. schr. Lottie  | do               | do                 |
|          |   |                      | Am. schr. Blanche<br>Dutch ss. Nederland  | Oct. 12          | Gulfport           |
|          | •   |                      | Am. schr. Alene<br>Am. schr. Two Boys   | do               | Pensacoladodo      |
|          |   | Oct. 21              | Am. schr. Nellie.<br>Ger. sloop Kaisera   | do<br>Oct. 4     | dodo               |
|          |   |                      | Am. sloop Asmonia a<br>Am. sloop Efimia a   | Oct. 11          | do                 |
|          |   |                      | Am. sloop Mollie C.a<br>Am. schr. Lottie a<br>Am. schr. Blanche a   | do               | do                 |
|          |   |                      | Dutch ss. Nederland a   | do<br>Oct 13     | Gulfport           |
|          |   |                      | Dutch ss. Nederland a  Am. sloop Alene a  Am. schr. Two Boys a  Am. schr. Walter B. a   | Oct. 13          | dodo               |
|          |   |                      | Am. schr. Nelliea<br>Am. schr. Katherine B<br>Am. sloop Sadie Cochran.  | do<br>Oct. 16    | do                 |
|          |   |                      | Am. schr. Kate  | Oct. 17          | do                 |
|          |   |                      | Am. schr. Kate  | Oct. 19          | do                 |
| 38<br>39 | Savannah, GaSitka, Alaska                                 | Sept. 23             |   |                  |                    |
| 40       | South Atlantic Quaran-<br>tine, Blackbeard Island,<br>Ga. |                      |   |                  |                    |
| 41<br>42 | Southbend, Wash   | do                   | Am. ss. Iris  | Oct. 18          | New Orleans        |
| 43       | Washington, N. C  | Oct. 28              | Am. ss. Fanita  | Oct. 21          | do                 |
| 44<br>45 | HiloHonolulu  | Oct. 7<br>Oct. 14    |   |                  |                    |
| 46<br>47 | Kahului<br>Kihei  | Oct. 7               |   |                  |                    |
| 48<br>49 | Koloa<br>Lahaina  | Oct. 7               |   |                  |                    |
| 50       | Mahukona  | do                   |   |                  |                    |
| 51       | Cavite  | Sept. 16<br>Sept. 23 |   |                  |                    |
| 52       | Cebu  | Sept. 16             | Am. c. g. c. Marinduque   | Sept. 11         | Tagbalaran         |
|          |   |                      |   | 1                |                    |
| İ        |   |                      |   |                  |                    |
|          |   | Sept. 23             |   | į                |                    |
| 53       | Iloilo  | Sept. 9              | U. S. C. T. Elcano  | Sept. 4          | Manila             |
|          |   | ŀ                    |   | ŀ                | ]                  |
|          |   |                      |   |                  |                    |
|          |   |                      |   |                  |                    |
|          |   |                      | Am. schr. Romana  | do               | Sagay              |
|          | ., .  |                      |   |                  | •                  |
|          |   |                      |   |                  |                    |
|          |   |                      |   |                  |                    |

a Previously reported.

### and inspection stations—Continued.

| Number.  | Destination.                            | Treatment of vessel, passengers, and cargo. | Date of<br>depar-<br>ture.              | Remarks.   | Vessels<br>inspected<br>and<br>passed.  |
|----------|---|---|---|--|---|
| 37       | Pilovi                                  |   | l                                       | No treatment renerted  |   |
| 131      | do                                      |   |   | do   |   |
|          | do                                      |   |   | do   |   |
|          |   |   |   |  |   |
|          | St. Andrews                             | Thomas and a                                |   | do   |   |
|          | Rilovi                                  | Fumigated                                   | •••••                                   | No treatment reported  |   |
| 1        | Duoxi                                   |   |   | do   |   |
|          |   |   |   |  |   |
|          | Portland                                | Fumigated                                   |   |  |   |
|          | Bremen                                  | do  | Oct. 21                                 | 3 cases yellow fever   | 3                                       |
| ••••     | B110X1                                  | do  | Oct. 17                                 |  |   |
|          | do                                      | do  | do                                      |  |   |
|          | Milton                                  | do  | do                                      |  |   |
|          | St. Andrews                             | do  | do                                      |  |   |
|          | Pensacola                               | do  | do                                      |  |   |
| 1        | PHOYI                                   | Fumigated                                   | Oct. 18                                 |  |   |
|          | do                                      | do  | do                                      |  |   |
|          | Portland                                |   | do                                      |  |   |
|          | do                                      | do  | Oct. 21                                 |  |   |
| • • • •  | East Pass                               | do  |   |  |   |
|          | Roggy Rayou                             | do  |   |  |   |
|          | Black Water                             | do  |   |  |   |
|          | Apalachicola                            | do  |   |  |   |
| 38       |   | •     |   | 1 spoken and passed<br>No report   | 2                                       |
| 40       |   |   |   | No report  |   |
| 40       |   | •••••                                       |   | No transactions  |   |
| 41       |   |   |   | No report  |   |
| 42       | Tampa                                   | Disinfected and held                        |   | roport   | 1                                       |
|          | đo                                      | Disinfected and helddo                      |   | 1 boarded and passed   |   |
| 43       | • | •••••                                       |   | No transactions  |   |
| 44       | •                                       |   |   |  | 1                                       |
|          |   |   |   | 2 passed on medical offi-  | 8                                       |
| -        |   |   |   | cer's certificate.   | _                                       |
| 46       |   |   |   | No transactions<br>No report   |   |
| 47<br>48 | • |   |   | No transactions  |   |
| 49       |   |   | • | do   | • |
|          |   |   |   | No report  | ••••••                                  |
| 51       |   | •••••                                       |   | No transactions  |   |
| 52       |   | Inspected, disinfected, and                 | Cont 11                                 | Br. ss. Banca, from Kobé,  | 48                                      |
| 92       |   | passed.                                     | -                                       | developed case of plague<br>on third day in port.<br>Sleeping compartment<br>and storerooms fumi-<br>gated. Crew bathed;<br>clothes and bedding<br>disinfected. Vessel<br>loaded in quarantine.                                | 29                                      |
| 53       |   | Disinfected and held                        |   | 1 case suspected cholera with contacts removed on arrival. Vessel permitted to proceed with medical officer of U.S. Army detailed on board as sanitary inspector. Case not verified bacteriologically. No new cases developed. | 24                                      |
| ••••     | Iloilo                                  | do  | Sept. 5                                 | 1 death at sea 4 days prior<br>to arrival; vessel held<br>to complete 5 days from<br>removal of body; per-<br>sonnel bathed and ef-<br>fects disinfected. Water<br>disinfected and dis-<br>charged.                            | •••••                                   |

# Reports from national quarantine

| Number.                                | Name of station.                  | Week<br>ended—      | Name of vessel.   | Date of arrival. | Port of departure. |
|--|-----------------------------------|---------------------|---|------------------|--------------------|
| 53                                     | UNITED STATES—Continued.          | Sept. 16            |   |                  |                    |
| 54<br>55                               | Jolo<br>Manila                    | Sept. 9<br>Sept. 16 | Am. ship Amazona Am. str. Bun-wana Am. schr. Nueva Zaragoza | Sept. 9          | Portland           |
|  |                                   |                     | Am. schr. Ramonsito Am. schr. Dolores Am. str. Montanez     | - 1              | 1                  |
| 56<br>57                               | Zamboanga<br>Porto Kico:<br>Ponce | Sept. 23<br>Oct. 21 | Sp. ss. Montserrat  | 1                | Habana             |
| 58<br>59<br>60<br>61<br>62<br>63<br>64 | Kaiardo                           | do<br>do<br>do      |   |                  |                    |

a Previously reported.

### and inspection stations—Continued.

| Number.  | Destination. | Treatment of vessels, passengers, and cargo.                            | Date of<br>depart-<br>ture. | Remarks.   | Vessels<br>inspected<br>and<br>passed. |
|----------|--------------|---|-----------------------------|--|--|
|          |              |   |                             | 1 death from beri-beri on<br>U. S. C. T. Elcano, from<br>Cebu.<br>Br. str. Nanchang held to  | 24                                     |
| 54<br>55 | Manila       | Disinfected and detained  | Sept. 14                    | complete 5 days from<br>Manila.<br>No report   | 44                                     |
| ļ        | do           | Held for completion of dis-<br>infection and detention<br>of personnel. | Sept. 12                    |  |  |
|          | Casiguran    | Disinfected and held 5 days.  | Sept. 16                    | 1 case cholera; patient removed to station hospital, Mariveles; crew and passengers bathed and effects disinfected. No additional cases developed. |  |
|          | Manila       | Inspected, fumigated, and passed do                                     | Sept. 13                    | Fumigated to exterminate vermin.   |  |
| 56       | do           | do  | Sept. 16                    | do. Fumigated to exterminate vermin. 5 steerage passengers and 37 members of 16 crews vaccinated. No report  | •••••••                                |
| 57       |              | Held in quarantine  | Oct. 20                     | 1 case of suspected yellow   | 3                                      |
| 58       | •••••        |   |                             | fever.   | 5                                      |
|          |              |   |                             | No transactions  | 1                                      |

# Reports from State and

| Number.  | Name of station.                                    | Week<br>ended—   | Name of vessel.  | Date of arrival.   | Port of departure.  |
|--|---|--|--|--|---|
| 1<br>2<br>3<br>4<br>5<br>6                                     | Baltimore, Md                                       | do<br>Oct. 21<br>Oct. 28   | Br. ss. Wanderer Br. ss. Miramichi Br. ss. St. Helens Br. ss. Fannie Nor. ss. Galveston Nor. ss. Titlis. Ger. ss. Mecklenburg  | Oct. 15<br>Oct. 16<br>do<br>Oct. 17<br>do<br>Oct. 18<br>do   | Progreso  |
| 7<br>8<br>9  | Gardiner, Oreg<br>Marcushook, Pa<br>Mobile Bay, Ala | Oct. 21<br>Oct. 28<br>Oct. 14  | It. ss Citta di Palermo Br. ss. Cayo Domingo Br. ss. Director Nor. ss. Bergen  Ss. Tarpon Nor. ss. Bluefields Nor. ss. Fort Gaines Nor. ss. Origen Br. schr. Glenafton Nor. ss. Belize Schr. Josephine Nor. ss. Iris Nor. ss. Sorland Br. ss. Nembe Nor. ss. Condor Tug Mary Louise Schr. Vanlear Black Nor. ss. Taunton | Oct. 21dodo Oct. 8 Oct. 10do | Pensacola Bluefields Bocas del Toro Limon Georgetown Belize Sagua Santiago Habana Barbados Bocas del Toro Apalachicola Cardenas Bocas del Toro Bocas del Toro Bocas del Toro Bocas del Toro |
| 10<br>11<br>12<br>13<br>14<br>15<br>16<br>17<br>18<br>19<br>20 | New Bedford, Mass                                   | do |  | do<br>do<br>do<br>do<br>Oct. 14<br>do  | do  |

### municipal quarantine stations.

| Number.  | Destination. | Treatment of vessel, passengers, and cargo.        | Date of departure. | Remarks.                                | Vessels<br>inspected<br>and<br>passed.  |
|----------|--------------|--|--------------------|---|---|
| 1        |              |  |                    | No report                               |   |
| 2        |              |  |                    | do                                      |   |
| 8        |              |  |                    | do                                      |   |
| 4        |              |  |                    |   | 5                                       |
| 5        |              |  |                    | No report                               |   |
| 6        | Galveston    | Fumigated and held 2 days.                         | Oct. 17            |   | 26                                      |
|          | do           | Fumigated and passed                               | Oct. 18            |   |   |
|          | do           | Fumigated and passed<br>Fumigated and held 2 days. | Oct. 16<br>Oct. 19 |   |   |
|          | do           | rumigated and neid z days.                         | do                 |   |   |
|          | do           | do<br>Fumigated and passed                         | Oct. 18            |   |   |
|          | do           | do   | do                 |   |   |
| 1        | do           | do   | do                 |   |   |
| 1        | do           | Fumigated and held 3 days.                         |                    |   |   |
|          | do           | Fumigated and passed                               | Oct. 21            |   |   |
|          | do           | do   | do                 |   |   |
|          | do           | do   | do                 |   |   |
| 7        |              | <b></b>  |                    | No report                               |   |
| 8        |              | TO 1 To 1 To 1 A 1 A 1 A 1 A 1 A 1 A 1 A 1 A 1 A 1 |                    | do                                      |   |
| 9        | Mobile       | Disinfected and held Disinfected                   | Oct. 13<br>Oct. 10 |   | Z                                       |
|          | do           | Disiniected  | do                 |   |   |
|          | do           | do   | do                 | • |   |
|          | do           | do   | do                 |   |   |
|          | đo           | do   | do ·               |   |   |
|          | do           | do   | Oct. 11            |   |   |
|          | do           | Disinfected and held                               | Oct. 15            |   |   |
|          | do           | Disinfected  | Oct. 12            |   |   |
|          | do           | do   | Oct. 10            |   |   |
|          | do           | do   | do                 |   |   |
| ••••     | do           | Disinfected and held                               | Oct. 13            |   | • • • • • • • • • • •                   |
|          | do           | Disinfected  | do                 |   |   |
|          | do           | do   |                    |   | • |
| ••••     | 00           | Disinfected and held                               | ao                 |   | • |
|          | uo           | Distinected and neid                               |                    |   | ••••••                                  |
| 1 1      | do           | Disinfected  | Oct. 13            |   | <b></b>                                 |
|          | do           | do   | do                 |   |   |
|          | do           | do   | do                 |   |   |
|          | do           | do   |                    |   |   |
|          | do           |  |                    |   |   |
| 10       |              |  |                    | No report                               | •••••                                   |
| 11       |              |  |                    | do                                      |   |
| 12       |              |  |                    | do                                      | •••••                                   |
| 13       |              |  |                    | do                                      | •••••                                   |
| 14<br>15 |              |  |                    | do                                      | • |
| 16       |              |  |                    | ao                                      |   |
| 17       |              |  |                    | No transactions                         |   |
| 18       |              |  |                    | No report                               |   |
| 19       |              |  |                    | do                                      |   |
| 20       |              |  |                    |   | 2                                       |
|          |              |  |                    |   |   |

Smallpox in the United States as reported to the Surgeon-General, Public Health and Marine-Hospital Service, June 30 to November 3, 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       | •    |    |
|---|---|----------|---------|---------------|------|----|
| Alaska:<br>Nome   | Sept. 25  | 1        |         | From ss. Ohio | fann | ۰. |
| Total for Territory                                       | _   | 1        |         | Michael.      | пош  | ы. |
|   |   |          |         | ,             |      |    |
| Total for Territory, same period, 1904. Arkansas:         |   |          |         |               |      |    |
| Fort Smith  | May 20-June 3   | 2        |         |               |      |    |
| Total for State   |   | 2        |         |               |      |    |
| Total for State, same period,<br>1904.<br>California:     | ••••••  | 3        |         |               |      |    |
| Los Angeles   | July 1-Oct. 21<br>June 1-30   | 20       |         |               |      |    |
| San Francisco   | July 22-Oct. 21   | 1<br>20  |         |               |      |    |
| Total for State   | •••••   | 41       |         |               |      |    |
| Total for State, same period,                             | •••••   | 3        |         |               |      |    |
| 1904.<br>Colorado:  |   | -        |         |               |      |    |
| Boulder County  | July 1-Aug. 31  | 2<br>7   |         |               |      |    |
| Denver County   | June 1-July 31<br>June 1-30   | í        |         |               |      |    |
| Douglas County  | Aug. 1-Sept. 30   | 15       |         |               |      |    |
| Eagle CountyGarfield County                               | June 1-July 31<br>July 1-Sept. 30                                       | 9<br>7   |         |               |      |    |
| Lake County   | June 1–30   | 2        |         |               |      |    |
| La Plata County<br>Larimer County                         | June 1-30<br>June 1-July 31   | 11<br>23 |         |               |      |    |
| Mesa County   | June 1–30   | 1        |         |               |      |    |
| Montezuma County  | Aug. 1-Sept. 30   | 22       |         |               |      |    |
| Prowers County  | July 1-31   | 2        |         |               |      |    |
| Pueblo County   | Aug. 1-Sept. 30 July 1-31   | 1 1      | ••••••  |               |      |    |
| Total for State   |   | 104      |         |               |      |    |
| Total for State, same period,                             |   | 148      |         |               |      |    |
| 1904.   |   |          |         |               |      |    |
| District of Columbia:<br>Washington                       | July 1-Sept. 16   | 21       | 1       |               |      |    |
| Total for District  |   | 21       | 1       |               |      |    |
| Total for District, same period, 1904.                    |   | 6        | 4       |               |      |    |
| Florida:<br>Jacksonville                                  | Tulm 1 Oct 14   | 5        |         |               |      |    |
| Total for State   | July 1-0ct. 14  |          |         |               |      |    |
| Total for State, same period,                             |   | 64       | 2       |               |      |    |
| 1904.   |   | 04       |         |               |      |    |
| Chicago   | June 24-Oct. 28   | 68       | 9       |               |      |    |
| Danville  | June 17-Oct. 9  | 7        |         |               |      |    |
| GalesburgJacksonville                                     | June 24-Oct. 28<br>June 17-Oct. 9<br>Sept. 17-Oct. 23<br>July 29-Aug. 5 | 10<br>1  | 2       |               |      |    |
| Total for State   |   | 86       | 11      |               |      |    |
| Total for State, same period, .                           |   | 187      | 8       |               |      |    |
| 1904.<br>ndiana:  | ļ   |          |         |               |      |    |
| Bartholomew County  | July 1-31   | 5 .      |         |               |      |    |
| Blackford County  | July 1-31<br>July 1-31<br>July 1-31                                     | 1 .      |         |               |      |    |
| Gibson County   | July 1-31   | 5        |         |               |      |    |
| Marchall Country  | July 1-31<br>July 1-31  | i i      |         |               |      |    |
| marshan County  | ousy 1-or   | # 10     | •••••   |               |      |    |
| Marshall County Pike County St. Joseph County (South Bend | July 1-31   | 8        | 1 4     |               |      |    |

| Place.                                   | Date.                             | Cases.           | Deaths.                                 | Remarks. |
|--|-----------------------------------|------------------|---|----------|
| Indiana—Continued.                       |                                   |                  |   |          |
| Vanderburg County Washington County      | July 1-31<br>July 1-31            | 3 3              |   |          |
| Total for State                          |                                   | 39               | 5                                       |          |
| Total for State, same period,            |                                   | 20               | 5                                       |          |
| 1904.<br>Iowa:                           |                                   |                  |   |          |
| Davenport                                | June 1-80                         | 2                |   |          |
| Total for State                          |                                   | 2                | <u></u>                                 |          |
| Total for State, same period,<br>1904.   |                                   | 30               |   |          |
| Kansas: Allen County                     | June 1-Sept. 30                   | 6                |   |          |
| Anderson County                          | June 1-Aug. 31                    |                  |   |          |
| Atchison County                          | June 1-30                         |                  |   |          |
| Barton County<br>Bourbon County          | June 1-Aug. 31<br>June 1-30       | 11<br>2          | ,                                       |          |
| Cherokee County                          | June 1-Sept. 30                   | 23               |   |          |
| Clay County                              | June 1-30                         | i                |   |          |
| Crawford County                          | June 1-30                         | 5                |   | •        |
| Doniphan County                          | June 1-30                         | 5                |   |          |
| Douglas CountyEllis County               | June 1-Aug. 31<br>June 1-30       | 8<br>16          | 1                                       |          |
| Ellsworth County                         | June 1-30                         | 10               |   |          |
| 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 CountyLeavenworth County         | Aug. 1-31<br>June 1-30            |                  |   |          |
| Lyon County                              | June 1-Aug. 31                    | 22               |   |          |
| Lyon County                              | June 1-Aug. 31<br>June 1-Sept. 30 |                  |   |          |
| McPherson County                         | June 1-Sept. 30                   |                  |   |          |
| Miami County                             | June 1-30                         | 19<br>13         |   |          |
| Mitchell County                          | June 1-30                         | 2                |   |          |
| Nemaha County                            | June 1-Sept. 30                   | - <del>-</del> 6 |   |          |
| Ness County                              | June 1-Aug. 31                    | 7                | 1                                       |          |
| Osborne County                           | June 1-30                         | 6                |   |          |
| Pottawatomie County<br>Republic County   | June 1-30<br>June 1-Aug. 31       | 17               |   |          |
| Reno County                              | June 1-Sept. 30                   | 3                | 1                                       |          |
| Rice County                              | Sept. 1-30                        | 3                |   |          |
| Riley County                             | Aug. 1-Sept. 30                   | 3                |   |          |
| Rooks County                             | Aug. 1-31                         | 8<br>1           | • |          |
| Rush County                              | Aug. 1–31<br>June 1–30            | 3                |   |          |
| Sedgwick County (Wichita in-<br>cluded). | June 1-Sept. 30                   | 77               |   |          |
| Shawnee County (Topeka in-<br>cluded).   | June 1-Sept. 30                   | 8                |   |          |
| Smith County                             | Aug. 1-31                         | 1                |   |          |
| Stafford County                          | June 1-Sept. 30                   | 5<br>2           |   |          |
| Sumner County                            | June 1-30                         | 8                | • |          |
| Trego County Washington County           | June 1-30<br>June 1-Sept. 30      | 89               |   |          |
| Woodson County                           | June 1-Sept. 30                   | 9                |   |          |
| Wyandotte County (Kansas City included). | June 1-Sept. 30                   | 10               | •••••                                   |          |
| Total for State                          |                                   | 406              | 4                                       |          |
| Total for State, same period,            |                                   | 278              |   |          |
| 1904.                                    | İ                                 |                  |   |          |
| Kentucky:<br>Lexington                   | July 22-29                        | 3                |   |          |
| Total for State                          |                                   | 3                |   |          |
| Total for State, same period,            |                                   | <del></del>      |   |          |
| 1904.<br>Louisiana:<br>New Orleans       | June 17-Oct. 18                   | 28               | 1                                       |          |
| Total for State                          | 13101. 000 10                     | 28               |   |          |
|  |                                   | 55               |   |          |
| Total for State, same period,   1904.    | •••••                             |                  |   |          |

| Place.   | Date.                                   | Cases.  | Deaths                                  | R                   | emarks. |
|--|---|---------|---|---------------------|---------|
| Maine:   |   |         |   |                     |         |
| Cooper   | Oct. 6                                  |         |   | Present.<br>ported. |         |
| East Machias   | Oct. 6-14                               | 7       |   | porteu.             |         |
| Jacksonville<br>Wesley                                     | Sept. 28-Oct. 6<br>Oct. 6               |         | ·····                                   | Do                  | •       |
| westey   | 00.0                                    |         |   | Do.                 |         |
| Total for State  |   | 12      |   |                     |         |
| Total for State, same period,                              |   | 38      |   |                     |         |
| 1904.<br>Massachusetts:                                    |   |         |   | •                   |         |
| Lowell   | June 24-Sept. 16.                       |         |   |                     |         |
| New Bedford  | Oct. 8-14                               | 1       |   |                     |         |
| Total for State  |   | 10      |   |                     |         |
| Total for State, same period,                              |   | 75      | 5                                       |                     |         |
| 1904.  | ••••••                                  |         |   |                     |         |
| Michigan:<br>Huron County (Caseville Town-                 | Sept. 30                                | }       | 1                                       |                     |         |
| ship).   | _                                       | i       | 1 1                                     |                     |         |
| Kent County (Grand Rapids)<br>Marquette County (Negaunee). | June 17-Sept. 9<br>July 1-31            | 59      | 8 1                                     |                     |         |
| Muskegon County (Muskegon).                                | July 1-31                               |         | i                                       |                     |         |
| Ogemaw County  | July 1-31<br>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,                              |   | 11      |   |                     |         |
| 1904.  | • |         |   |                     |         |
| Minnesota: Anoka County                                    | Inno 10_Ang 14                          | 6       |   |                     |         |
|  | June 19-Aug. 14<br>June 19-Aug. 28      | 8       |   |                     |         |
| Blue Earth County  | June 12-Aug. 21                         | 18      |   |                     |         |
| Carver County  | June 12-Aug. 21<br>July 10-17           | 3 2     |   |                     |         |
| Douglas County   | Aug. 8-14                               | í       |   |                     |         |
| Goodhue County   | July 24-31                              | 1       |   |                     |         |
|  | June 12-Sept. 11 .<br>Sept. 4           | 30<br>1 |   |                     |         |
| Lac qui Parle County                                       | June 26-July 3                          | i       |   |                     |         |
| Lyon County  | June 12–26                              | 1       |   |                     |         |
| McLeod County  | June 12–July 10<br>June 12–July 31      | 6<br>5  | • |                     |         |
| Meeker County  | June 12-Aug. 28                         | 34      |   |                     |         |
| Morrison County  | June 12-Aug. 28<br>June 12-26           | 1       |   |                     |         |
| Meeker County  | June 12-July 10<br>June 12-26           | 26<br>1 | • |                     | 4       |
| Mower County   | June 19–26                              | 1       |   |                     |         |
| Ottertail County   | June 12-Aug. 7                          | 28      |   |                     |         |
|  | June 26-July 24<br>July 17-Aug. 7       | 8<br>19 |   |                     |         |
| Ramsey County  | July 17–24                              | 1       |   | •                   |         |
|  | June 19-26                              | 4 9     |   |                     |         |
| St. Louis County   | June 12-July 17                         | 3       | • |                     |         |
| Stearns County   | June 12-July 3<br>June 19-Sept. 11.     | 81      |   |                     |         |
| Steele Coulty  | June 12-20                              | 4 7     |   |                     |         |
| Todd County  | June 12-26<br>June 12-Aug. 21           | 14      |   |                     |         |
| Wadena County<br>Wright County                             | June 12-26                              | 1       |   |                     |         |
| Total for State  |   | 325     |   |                     |         |
|  |   |         |   |                     |         |
| Total for State, same period, 1904.                        |   | 201     | 1                                       |                     |         |
| Missouri:  |   |         |   |                     |         |
| St. Joseph St. Louis                                       | July 15-29<br>June 17-July 1            | . 2     | ·····i                                  | ,                   |         |
|  | June 17-July 1                          |         |   |                     |         |
| Total for State  |   | 5       | 1                                       |                     |         |
| Total for State, same period, .                            |   | 84      | 8                                       |                     | •       |
| 1904.<br>Montana:  | -                                       |         |   |                     |         |
| Carbon County  | June 1-July 31                          | 7       |   |                     |         |
| Decade des Coninter  | June 1-30                               | 2       |   |                     |         |
|  |   |         |   |                     | ,       |
| Flathead County  | May 1-31<br>May 1-31                    | 1       |   |                     | ′       |

| Place.  | Date.                            | Cases.  | Deaths. | Remarks.   |
|---|----------------------------------|---------|---------|--|
| Montana—Continued.  |                                  |         |         |  |
| Ravalli County  | July 1-31<br>May 1-July 31       | 2<br>4  |         |  |
| Valley CountyYellowstone County                           | May 1-31<br>May 1-31             | 1<br>2  |         |  |
| Total for State   |                                  | 23      |         |  |
| Total for State, same period,                             | ••••••                           | 36      |         |  |
| Nebraska:<br>Omaha<br>South Omaha                         | July 1-8<br>July 14              | 1 2     |         |  |
| Total for State   |                                  | 3       |         |  |
| Total for State, same period,                             |                                  | 17      |         |  |
| 1904.<br>New Hampshire:<br>Franklin<br>Nashua             | June 1-30<br>July 23-Aug. 12     | 1 3     |         |  |
| Total for State   |                                  | 4       |         |  |
| Total for State, same period,<br>1904.                    | •••••                            | 18      |         |  |
| New York:<br>New York                                     | June 24-Oct. 27                  | 6       | 1       | At Ellis Island Immigration Station, 1 case of ss. Nord America from |
| Rome  | July 1-8                         | 1       |         | Naples and Palermo.  |
| Total for State   |                                  | 6       | 1       |  |
| Total for State, same period,<br>1904.<br>North Carolina: |                                  | 23      | 6       |  |
| Alamance County   | July 1-31<br>July 1-31           | 1<br>6  |         |  |
| Cherokee County   | July 1-31<br>Aug. 1-31           | 2       |         |  |
| Craven County   | July 1-Aug. 31<br>July 1-Aug. 31 | 4<br>12 |         |  |
| Cumberland County<br>Edgecombe County                     | July 1-31                        | 3       |         | 37 1   |
| Granville County  | July 1–31<br>July 1–31           | ······2 |         | Number not reported.   |
| Henderson County  | Aug. 1-31<br>Aug. 1-31           | 4<br>14 |         |  |
| Hertford County   | July 1-31                        | 4       |         | •  |
| Mecklenburg County New Hanover County                     | Aug. 1-31<br>July 1-Aug. 31      | 1<br>16 |         |  |
| Northampton County  | July 1-31                        | ĭ       |         | D.   |
| Pasquotank County   | July 1-31<br>Aug. 1-31           |         |         | Do.<br>Do.   |
| Richmond County   | Aug. 1-31                        | 5       |         | D-   |
| Robeson County  | July 1-31<br>July 1-Aug. 31      | 10      |         | Do.  |
| Washington County   | Aug. 1-31                        | 1       |         |  |
| Total for State   |                                  | 87      |         |  |
| Total for State, same period,<br>1904.                    |                                  | 515     |         |  |
| North Dakota:   | Wow 1 91                         | 1       |         |  |
| Bottineau County<br>Foster County                         | May 1-31<br>May 1-31             | 1 8     |         |  |
| Grand Forks County  | Aug. 1-31                        | 1       |         |  |
| Lamoure County  | May 1-31                         | 12<br>4 |         |  |
| McHenry County  | May 1-31                         | 12      |         |  |
| Sargent County  | July 1-Aug. 31                   | 7       |         |  |
| Steele County<br>Stutsman County                          | May 1-July 31<br>May 1-July 31   | 10<br>5 |         |  |
| Ward County   | May 1-July 31                    | 32      | 2       |  |
| Wells County  | May 1-31                         | 1       |         |  |
| Total for State   |                                  | 93      | 2       |  |
| Į.  |                                  |         |         |  |

| Place.  | Date.  | Cases.           | Deaths. | Remarks.         |
|---|--|------------------|---------|------------------|
|   |  | -                |         |                  |
| Ohio: 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. 27   | .  35            |         |                  |
| Hardin County<br>Huron County   | July 2-Sept. 23  | 3                |         |                  |
| Lawrence County   | July 2-Sept. 23  | : i              |         |                  |
| Lucas County (including To-<br>ledo).   | June 17-Sept. 23.                                      | 11               |         |                  |
| Marion County   | July 2-Sept. 23  |                  |         | į.               |
| Paulding County   | July 2-Sept. 23  | . 2              |         |                  |
| Perry County  | July 2-Sept. 23<br>July 2-Sept. 23                     | 4                |         |                  |
| Fickaway County   | July 2-Sept. 20  | ·                |         |                  |
| Total for State   |  | . 92             | 2       |                  |
| Total for State, same period,<br>1904.  |  | 1,305            | 31      |                  |
| oregon:   |  |                  |         |                  |
| Coos County   | Sept. 1–30<br>June 1–Sept. 30                          | 3<br>12          |         |                  |
| Washington County   | Sept. 1-30   | 1                |         |                  |
| Yamhill County  | Sept. 1-30   | 1                |         |                  |
| Total for State   |  | 17               |         |                  |
| Total for State, same period,   |  |                  |         | •                |
| 1904.<br>Pennsylvania:  |  |                  |         |                  |
| Allegheny   | Sent 3-9   | 1                |         |                  |
| Altoona   | July 8-Oct. 14   | 7                |         | 1 case imported. |
| Braddock  | Sept. 3–9<br>July 8–Oct. 14<br>July 1–8                | 1                |         | •                |
| York  | July 1-Oct. 14   | 15               |         |                  |
| Total for State   | •  | 24               |         |                  |
| Total for State, same period,   |  | 34               | 5       |                  |
| 1904.<br>outh Carolina<br>Greenville County   | June 17-July 1   | 2                | 1       |                  |
| Total for State   |  |                  | 1       |                  |
|   |  |                  |         |                  |
| Total for State, same period, 1904.   | •                | 6                |         |                  |
| Cennessee:  |  |                  |         |                  |
| Memphis   | July 1-Aug. 26   | 5                |         |                  |
| •   |  |                  |         |                  |
| Total for State   |  | 5                |         |                  |
| m. 4. 3 c cv. 4   |  |                  |         |                  |
| Total for State, same period, 1904.   |  | 40               | 1       |                  |
| Itah:<br>14 localities  | Wow 1 91   | 87               |         |                  |
| Cache County  | May 1-31<br>Sept. 1-30                                 | °1               |         |                  |
| Juab County   | July 1-31  | 8                |         |                  |
| Salt Lake County  | July 1-Sept. 30  | 36               |         |                  |
| Summit County   | Sept. 1-30   | 1                |         |                  |
| Washington County   | July 1-Sept. 30  | 12               |         |                  |
| Weber   | Aug. 1-31  | 1                |         |                  |
| Total for State   | •••••  | 146              |         |                  |
| Total for State, same period, 1904.   | •••••  | 31               |         |                  |
| 'irginia:   | July 1-31  |                  | 1       |                  |
| Richmond  |  |                  | 1       | •                |
|   | •••••  |                  |         |                  |
| Total for State  Total for State same period  |  |                  |         |                  |
| Richmond  |  |                  |         |                  |
| Richmond  | June 1_30  |                  |         |                  |
| Richmond  | June 1–30  | 6                |         |                  |
| Richmond Total for State Total for State same period 1904. Vashington: Adams County Asotin County Chehalis County   | June 1-30<br>June 1-30                                 | 6<br>4<br>5      |         |                  |
| Richmond Total for State Total for State same period 1904. Yashington: Adams County Asotin County Chehalis County Chelan County                               | June 1-30<br>June 1-30<br>June 1-Sept. 30              | 4<br>5<br>8      |         |                  |
| Richmond Total for State Total for State same period 1904. Vashington: Adams County Asotin County Chehalis County Chelan County Clarke County                 | June 1-30<br>June 1-30<br>June 1-Sept. 30<br>June 1-30 | 4<br>5<br>8<br>8 |         |                  |
| Richmond Total for State Total for State same period 1904. Yashington: Adams County Asotin County Chelalis County Chelan County Clarke County Columbia County | June 1-30<br>June 1-30<br>June 1-Sept. 30<br>June 1-30 | 4<br>5<br>8      | 2       |                  |

| Place.                                 | Date.             | Cases. | Deaths. | Remarks. |
|--|-------------------|--------|---------|----------|
| Washington—Continued.                  |                   |        |         |          |
| Kittitas County                        | June 1-30         | 5      |         |          |
| Lewis County                           | June 1-30         | . 8    |         |          |
| Pierce County (Takoma in-<br>cluded).  | June 1-Oct. 21    | 9      | ••••••  |          |
| Skagit County                          | Aug. 1-31         | 1      |         |          |
| Spokane County (Spokane)               | Aug. 1-31         | 1      |         |          |
| Whatcom County (Bellingham)            | Aug. 1-Sept.30    | 7      |         |          |
| Total for State                        |                   | 68     | 2       |          |
| Total for State, same period,          |                   | 101    | 8       |          |
| 1904.                                  |                   | 101    | - 0     |          |
| Visconsin:                             |                   |        |         |          |
| 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       |          |
| Motel for State some period            |                   | 41     |         |          |
| Total for State, same period,<br>1904. |                   | 41     |         |          |
| Grand total                            |                   | 1,789  | 48      |          |
| Grand total, same period, 1904         | •••••             | 3,462  | 86      |          |

# Yellow fever in the United States as reported to the Surgeon-General, Public Health and Marine-Hospital Service, July 21 to November 3, 1905.

| Place.   | Date.             | Cases. | Deaths. | Remarks.  |
|--|-------------------|--------|---------|---|
| Alabama:<br>Castleberry<br>Mobile Bay quarantine | Oct. 15           | 2<br>4 | 2       | On ss. Columbia, from Colon<br>and La Boca; vessel re-<br>manded to Gulf quaran-<br>tine. |
| Montgomery                                       | July 28           | 1      |         | une.  |
| Florida:<br>Brent                                | Sept. 26          | 1      | 1       |   |
| Pensacola  | Aug. 29-Oct. 30.  |        |         | Six cases from Ger.ss. Kaiser.  |
| Tampa  | July 28           | 1      |         |   |
| Georgia:   |                   | _      |         |   |
| Atlanta  | Sept. 2–5         | 1      | 1       | Imported.   |
| Illinois: Chicago                                | Oct. 1-7          |        | 1       | A refugee.  |
| Indian Territory:                                |                   |        | _       | ii lolugeo.   |
| Maysville  | Sept. 1           | a 1    | 1       |   |
| Kentucky:  |                   |        | 1       | D . 6   |
| Lexington  | Sept. 17          | 2      |         | Refugees.   |
| Louisiana:<br>Acadia Parish—Rayne                | To Aug. 17        | 1      |         |   |
| ·  |                   |        |         |   |
| Ascension Parish—                                | A 00 O-4 10       | 07     | اما     |   |
| 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       |   |
| -  |                   |        |         |   |
| Assumption Parish—                               | A 11 - 00 Oat 0   | 24     |         |   |
| Bayou Bœuf and vicinity Bayou Lafourche          | Aug. 20-001. 2    | 24     |         |   |
| 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       |   |
| Avovelles Parish—                                |                   |        |         |   |
|  | Sept. 25          | 1      |         |   |
| Bunkie and vicinity                              | To Oct 28         | 11     |         |   |
| Evergreen (vicinity of)                          | Sept. 18          | 2      |         |   |
| Moreauxville                                     | Sept. 18          | - 1    |         |   |
| ALOI OGGA VIII O                                 | -                 |        |         |   |
| Total for parish                                 |                   | 15     | 2       |   |

| Place.  | Date.  | Cases.  | Deaths.    | Remarks.   |
|---|--|---------|------------|--|
| Louisiana—Continued.                                |  |         |            |  |
| Louisiana—Continued.<br>Caddo Parish—Shreveport de- | To Aug. 14   | . 4     |            | 1  |
| tention camp.                                       | To A 22 14   |         |            | Now come reported Oct 9  |
| Calcasieu Parish—Bonami<br>East Baton Rouge Parish— | To Aug. 14<br>Sept. 9-Oct. 18                      | 3       | 2          | New cases reported Oct. 3.<br>One case imported from   |
| Baton Rouge.  | DCPU. 0 - OCU. 10.                                 | 10      |            | New Orleans.   |
| Baton Rouge.<br>East Carroll Parish—                | 1  |         |            | 1  |
| General   | Oct. 5   |         | 2          | Present. Number not given.   |
| AthertonLake Providence and vi-                     | Oct. 3-10  | . 8     | Z          |  |
| cinity  | Aug. 14-Oct. 18                                    | 318     | 38         | į  |
| Shelburn  |  | 15      | 1          | Not official.  |
| Total for parish                                    |  | 341     | 41         | •  |
| Thoric Davish                                       |  |         |            |  |
| Iberia Parish—<br>Jeanerette (vicinity of)          | Oct. 21  | 1       |            | 1  |
| New Iberia  | Oct. 12-15   | 13      | 1          |  |
|   |  |         | ļ          |  |
| Total for parish                                    |  | 14      | 1          |  |
| Iberville Parish—                                   |  | i       |            |  |
| Bayou Goula   | To Aug. 21   | 2       | 1          |  |
| Elizabeth   | To Aug. 21<br>Aug. 21-Sept. 13.<br>Sept. 27-Oct. 3 | 13      | 5          |  |
| Grosse Tête   | Sept. 27-Oct. 3 Oct. 6                             | 10<br>1 | 1          |  |
| Maringouin<br>New Iberville                         | Oct. 10  | 2       |            |  |
| Rosedale  | Sept. 27   | 3       | 1          |  |
| St. Gabriel   | Aug. 31  | 2       |            |  |
| Union plantation                                    | Oct. 13  | 1       |            |  |
| Total for parish                                    |  | 34      | 8          |  |
| Jefferson Parish—                                   |  |         |            |  |
| General<br>Barataria Canal district,                | Oct. 19  | 1       | 1          |  |
| Barataria Canal district,                           | Aug. 30-Oct. 28                                    | 106     | 10         | Number for Oct. 18 not   |
| (Clark Cheniere, Kintin's<br>Camp, and Cheniere     |  | ł       | 1          | given.   |
| Caminada included).                                 |  | 1       |            |  |
| Bell plantation                                     | To Aug. 14   | 1       | 1          |  |
| Estelle plantation<br>Grand Isle (vicinity of)      | Sept. 5<br>Sept. 15-Oct. 24.                       | 3<br>51 | 3          | Number not given for Oct.  |
| Grand Isle (Vicinity Oi)                            | Sept. 10-0ct. 24.                                  | 01      |            | 18.  |
| Gretna  | Sept. 29-Oct. 17.                                  | 9       | <u>-</u> - |  |
| Hanson City   | Aug. 18-Oct. 15.                                   | 98<br>1 | 7          |  |
| Harveys Canal<br>Kenner                             | Sept. 19<br>Aug. 21-Oct. 21                        | 172     | 23         |  |
| Larose  | Sept. 9-17   |         | 2          |  |
| Lower Coast   | Sept. 23   | 12      |            |  |
| McDonoughville<br>Shrewsbury                        | Aug. 18-Uct. 7                                     | 11<br>4 | 3          |  |
| Waggaman (vicinity of)                              | Aug. 18-Oct. 7<br>Aug. 19-Sept. 6<br>To Aug. 20    | 4       | 2          |  |
| Westwego  | To Aug. 14   | 2       | 2<br>1     |  |
| Willswood   | Aug. 23-Oct. 9                                     | 30      | 1          |  |
| Total for parish                                    |  | 505     | 55         |  |
| Lafayette Parish—Lafayette                          | Aug. 15-Sept. 26.                                  | 8       |            |  |
| Lafourche Parish—                                   |  |         |            |  |
| Lafourche Crossing                                  | Aug. 14-Oct. 19                                    | 16      | 2          |  |
| Leeville district                                   | Aug. 15-Sept. 19.                                  | 407     | 52         | This includes to Oct. 16: Belle Amie, 53 cases, 9 deaths; Bowie, 8 cases, 3 deaths; Cote Blanche, 109 cases, 7 deaths; left side of bayou, 89 cases, 4 deaths. Undivisional parts. |
|   |  |         |            | deaths: Bowie, 8 cases, 3  |
|   |  |         |            | deaths: Cote Blanche, 109  |
|   |  |         |            | cases, 7 deaths; left side   |
|   |  | Ti-     |            | deaths; Ludiniere planta-  |
| Thibodaux   | Oct. 4-6   | 1       | 1          | tion, 9 cases.   |
| Total for parish                                    |  | 424     | 55         | •  |
|   |  | 721     |            |  |
| Madison Parish—                                     |  |         |            |  |
| Milliken's Bend<br>Tallulah and vicinity            | Sept. 14-Oct. 26                                   | 27      | 1          |  |
| Tanulan and vicinity                                | Aug. 14-Uci. 28                                    | 317     | 18         |  |
| Total for parish                                    |  | 344     | 19         |  |
|   |  |         |            |  |

| Place.   | Date.                                  | Cases.   | Deaths. | Remarks.  |
|--|--|----------|---------|---|
| Louisiana—Continued.                                 |  |          |         |   |
| Morehouse Parish—                                    |  | I        | -       |   |
| General  | Sept. 18                               |          | . 1     | 1   |
| Merrouge   |  | . a1     |         |   |
| Total for parish                                     |  | . 1      | 1       |   |
|  |  |          | -       |   |
| Natchitoches Parish—                                 | M- 0-4 00                              | 03       |         |   |
| Bayou Natchez (vicinity of) Nachitoches              | To Oct. 28<br>Sept. 19–20              | 81       | 5 2     | 1   |
| Newton   | Oct. 18                                |          |         | l   |
|  | 000. 10                                | ·        |         | !   |
| Total for parish                                     |  | . 83     | 7       |   |
| Orleans Parish—New Orleans                           | July 21-Nov. 1                         | c 3, 385 | 455     | 1 case on bark Alaska.  |
| Plaquemines Parish-                                  |  |          |         |   |
| Bayou Cook   | Aug. 14-Sept. 3                        |          | 1       |   |
| Diamond  |  | 8        |         |   |
| Empire   | Aug. 14–26<br>Sept. 8                  | i        |         | 1<br>1  |
| Pointe a la Hache                                    | Oct. 2                                 | i, î     |         |   |
| Pointe Celeste                                       | Aug. 14-Sept. 23.                      | 28       | 6       | i   |
| St. Philip   | Aug. 14-26<br>Aug. 15-26               | 1        |         |   |
| Sunrise  | Aug. 15-26                             | 1        |         |   |
| Vaccaro<br>Woodland plantation                       |  | 15       | 1       |   |
|  | _                                      | í        |         |   |
| Total for parish                                     |  | 60       | 8       |   |
| Rapides Parish— General `                            | Oct. 3                                 |          | 1       |   |
| camp.<br>Lecompte                                    | Sept. 13-18                            | 3        |         |   |
| Total for parish                                     |  | 24       | 1       |   |
| St. Bernard Parish—                                  |  |          |         |   |
| General  | Sept. 16-Oct. 9                        | 34       |         |   |
| An Italian village                                   | Sept. 16-Oct. 9<br>Sept. 15            |          | 1       |   |
| Bourgenemouth  | Sept. 30                               | 1        |         |   |
| Corinne  | Sept. 3                                | 2        |         |   |
| Merritt  | Sept. 30                               | i        |         |   |
| St. Bernard  | Aug. 21-Sept. 18.                      | 10       | 1       |   |
| St. Orys   | Sept. 11                               | • 1      |         |   |
| Slaughterhouse                                       | Sept. 4–26                             | 10       |         |   |
| Stocklanding   | Sept. 12-30                            | 8        |         |   |
| Terre aux Boeufs<br>Toca                             | Aug. 31-Sept. 14.<br>Sept. 14          | 7        | 1       |   |
| Verrett  | Sept. 4                                | • 2      |         |   |
| V C11000   | осре и                                 |          |         |   |
| Total for parish                                     |  | 80       | 3       |   |
| St. Charles Parish—                                  |  |          | !       |   |
| Cedar Grove<br>Diamond plantation (and<br>vicinity). | Sept. 16<br>Aug. 14-18                 | b 18     | 3       |   |
| Frellsin   |  | 1        |         |   |
| Pecan grove  |  | 20       | 5       |   |
| Prospect plantation                                  | Sept. 1-4                              | 4<br>13  | 2       |   |
| Sarpy<br>St. Rose (and vicinity)                     | Aug. 19-Sept. 23.<br>Aug. 22-Sept. 29. | 61       | 6       |   |
| Total for parish                                     |  | 119      | 16      |   |
| St. James Parish—                                    | 1                                      | _        |         |   |
| Belmont  | Aug. 30<br>Sept. 1–3                   | 1        |         |   |
| Grammercy<br>Lutcher                                 | Sept. 1-3                              | 5        |         |   |
|  | Aug. 10-3cpt. 20.                      |          |         |   |
| Total for parish                                     |  |          |         |   |
| St. John the Baptist Parish—                         | g+ og                                  |          |         |   |
| Dutch Bayou  | Sept. 26                               | 1<br>3   | •••••   |   |
| Edgard Laplace (and vicinity, in- cluding Lions).    | Sept. 11                               | 158      | 16      |   |
| Lucy   | Oct. 11                                | 3        |         | e de la companya de la companya de la companya de la companya de la companya de la companya de la companya de |

al disputed.
b About.
c Erroneously reported: 437 deaths to October 25, inclusive, in Public Health Reports, October 27, 1905, instead of 446 deaths.

| Place.                                 | Date.                                     | Cases.    | Deaths.                                 | Remarks.  |
|--|---|-----------|---|---|
| Louisiana—Continued.                   |   |           |   |   |
| St. John the Baptist Parish—           |   |           |   |   |
| Continued.<br>Reserve plantation (and  | Aug.14-Sept. 27.                          | a 14      | 2                                       | ·   |
| vicinity).<br>Terre Haute              | Sept. 9                                   | 1         |   |   |
|  | _   |           | -                                       |   |
| Total for parish                       | •   | 180       | 18                                      | -   |
| St. Mary Parish—<br>Amelia             | Aug. 26-Oct. 21                           | 79        | 3                                       |   |
| Baldwin                                | Oct. 20                                   | 1         |   |   |
| Bellesein plantation<br>Franklin       | Aug. 26-Sept. 21.<br>Oct. 12-20           | 43        | 5                                       |   |
| Glenfield plantation                   | Sept. 15                                  | 4         |   |   |
| Morgan City<br>Patterson and vicinity  | Aug. 14-Sept. 1                           | 530       | 20                                      |   |
| Riverside plantation                   |   | 181       | 8                                       |   |
| Total for parish                       | _   | 845       | 36                                      |   |
|  |   |           |   |   |
| St. Tammany Parish— Abita Springs      | Oct. 2                                    | 1         |   |   |
| Covington                              | Sept. 29-Oct. 10 .                        | 5         |   | 1 imported.   |
| Florenville (vicinity of) Madisonville | Sept. 11<br>Aug. 19                       | 1         | 1                                       |   |
| Mandeville                             |   | $\bar{2}$ |   |   |
| Total for parish                       | · · · · · · · · · · · · · · · · · · ·     | 9         | 1                                       |   |
| Tangipahoa Parish—                     |   |           |   |   |
| Kentwood                               | Sept. 17                                  | 2         | <u></u>                                 |   |
| Tensas Parish—                         | 2 4 1 20                                  |           |   |   |
| Kempsbend                              | Sept. 17–30<br>Sept. 18                   | 2         |   | 1 on Government boat.<br>On Government boat Beta.                             |
| Waterproof (vicinity of)               | Sept. 23                                  | ĭ         |   | On U. S. Grader No. 5.  |
| Total for parish                       |   | 6         |   |   |
| Terrebonne Parish—                     |   |           |   |   |
| General                                | Oct. 16-28                                | 6         | 1                                       |   |
| Ardoyne plantation                     | Aug. 14-Oct. 16.                          | 55        | 3                                       |   |
| Bayou Cane                             | Sept. 3<br>Sept. 4                        | 1<br>1    |   |   |
| Bellegrove                             | Aug. 31-Oct. 24                           | 68        | 5                                       |   |
| Crescent Farm<br>Ellendale             | Aug. 31-Oct. 10<br>Oct. 7-24              | 119<br>15 | 1                                       |   |
| Houma                                  | Aug. 29-Sept. 22.                         | 9         |   |   |
| Moise Settlement<br>Rebecca            | Aug. 31-Oct. 24<br>Sept. 15-27            | 46<br>12  | 3<br>1                                  |   |
| Smithville                             | Sept. 15-27                               | 1         | 1                                       |   |
| Southdown Plantation                   | Oct. 23                                   | 1         |   |   |
| Total for parish                       |   | 334       | 14                                      |   |
| fississippi:                           |   |           |   |   |
| Anguilla (vicinity of)                 | Sept. 6                                   | 1         |   | In a refugee from Vicks burg.   |
| Enoka                                  | Sept. 15                                  | 1         |   |   |
| Gulfport                               | Aug. 15-Oct. 28                           | 120       | 2                                       | Reporting as North Gulf   |
| Cult Que sontino                       | Inla 00 Oct 7                             | 70        |   | port in previous Public<br>Health Reports.                                    |
| Gulf Quarantine                        | July 22-Oct. 7                            | 73        | 1                                       | On vessels. One case from<br>ss. Shetland, remanded<br>from Mobile Bay quaran |
|  |   |           | •                                       | from Mobile Bay quaran  |
| l                                      |   |           |   | tine station. One case<br>from schooner Spy from                              |
| Warmhung.                              | 04 15 0-4 00                              | 50        |   | Scranton for Biloxi.  |
| Hamburg<br>Handsboro                   | Sept. 15-Oct. 26<br>Sept. 17-Oct. 6       | 50<br>5   | 8                                       | One refugee.  |
| Harriston                              | To Sept. 25                               | 2         |   |   |
| Hattiesburg                            | Aug. 28                                   | 1         |   | Diagnosis proved not yel low fever.   |
| Long Beach                             | Oct. 18                                   | 1         |   | 2011 201021   |
|  | July 28                                   | 71        | • |   |
| Moss Point                             | Sept. 29                                  | 3         |   |   |
| Natchez                                | To Oct. 26                                | 142       | 7                                       |   |
|  | Comt 1                                    |           |   |   |
| Pearlington                            | Sept. 1<br>Sept. 27-Oct. 24<br>To Oct. 17 | 2<br>63   | ·····2                                  |   |

| Place.  | Date. | Cases. | Deaths. | Remarks.                     |
|---|-------|--------|---------|------------------------------|
| Mississippi—Continued. Roxie (vicinity of) Scranton Soria Sumrall Vicksburg and vicinity New York: New York Quarantine Ohio: Cincinnati |       | 17     | 26<br>1 | From ss. Advance from Colon. |

# Weekly mortality table, cities of the United States.

| *  | 55<br>14<br>18<br>5<br>2<br>12<br>19<br>19<br>13<br>18<br>18<br>18<br>1<br>18<br>1<br>18 | Tuberculosis. |      | Varioloid. | ••••        | Typhus fever. | Enteric fever. | Scarlet fever. | Diphtheria. | Measles.    | Whooping |
|--|--|---------------|------|------------|-------------|---------------|----------------|----------------|-------------|-------------|----------|
| Altoona, Pado 38, 973 Do Oct. 28 38, 973 Ann Arbor, Mich. Oct. 21 14, 509 Appleton, Wis do 15, 085 Abuburn, N. Y do 30, 345 Baltimore, Md Oct. 22 508, 957 18 Bayonne, N. J 32, 722 Binghamton, N. Y Oct. 28 38, 647 Boston, Mass do 560, 892 15 Boston, Mass do 560, 892 15 Boston, Mass do 560, 892 15 Boston, Mass Oct. 21 15, 654 Do Oct. 21 10, 853 Butler, Pa Sept. 10 10, 853 Do Sept. 17 10, 853 Do Sept. 17 10, 853 Do Sept. 17 10, 853 Do Oct. 1 10, 853 Do Oct. 1 10, 853 Do Oct. 1 10, 853 Do Oct. 1 10, 853 Do Oct. 1 10, 853 Do Oct. 1 10, 853 Do Oct. 1 10, 853 Do Oct. 1 10, 853 Do Oct. 1 10, 853 Do Oct. 21 13, 536 Do Oct. 28 13, 536 Do Oct. 21 2, 441 Darbondale, Pa Oct. 21 34, 072 Darbondale, Pa Oct. 21 34, 072 Darbondale, Mass Oct. 21 34, 072 Darbondale, Mass Oct. 21 18, 536 Dhicspo, Ill Oct. 28 13, 536 Dhicspo, Ill Oct. 28 25, 902 10 Do Oct. 27 325, 902 10  | 14<br>18<br>5<br>2<br>12<br>195<br>2<br>13<br>182<br>1<br>5                              | 1 2           |      | ••••       | ••••        | ••••          | 4              |                |             |             | 1        |
| Do         Oct. 28         38, 973           Ann Arbor, Mich.         Oct. 21         14, 509           Appleton, Wis.         .do.         15, 085           Auburn, N. Y.         .do.         30, 345           Baltimore, Md         Oct. 28         508, 957         18           Bayonne, N. J.         .do.         560, 892         18           Boston, Mass.         .do.         .560, 892         18           Braddock, Pa.         Oct. 21         15, 654         15           Do.         Oct. 21         40, 663         15, 654         16           Brockton, Mass.         Oct. 21         40, 683         16         16         16         16         16         16         16         16         16         16         16         16         14         10         18         16         16         44         10         18         16         16         44         10         18         16         16         44         10         18         16         16         44         10         18         16         16         44         10         18         16         16         44         10         18         16         16 <t< td=""><td>18<br/>5<br/>12<br/>12<br/>195<br/>2<br/>13<br/>182<br/>1<br/>5</td><td>2</td><td></td><td>••••</td><td>••••</td><td>••••</td><td>• • • •</td><td></td><td>_ ^ '</td><td></td><td></td></t<>   | 18<br>5<br>12<br>12<br>195<br>2<br>13<br>182<br>1<br>5                                   | 2             |      | ••••       | ••••        | ••••          | • • • •        |                | _ ^ '       |             |          |
| Ann Arbor, Mich Oct. 21 14,508 Appleton, Wis   | 5<br>2<br>12<br>195<br>2<br>13<br>182<br>1<br>5  | 24            |      |            | ••••        |               |                |                | 2           |             |          |
| Appleton, Wisdo 15, 085 Abuburn, N. Ydo 30, 345 Baltimore, Md Oct. 28 Bayonne, N. J 32, 722 Blinghamton, N. Y Oct. 28 Boston, Mass   | 2<br>12<br>195<br>2<br>13<br>182<br>1<br>5   |               |      |            | • • • •     |               |                |                |             |             |          |
| Auburn, N. Ydo   | 12<br>195 2<br>13<br>182 1<br>5  |               |      |            |             | • • • •       | • • • •        |                |             |             |          |
| Binghamton, N. Y. Oct. 28 38, 647 Boston, Mass do 560, 892 15 Braddock, Pa Oct. 21 15, 654 Do Oct. 22 40, 063 Butler, Pa Sept. 10 10, 853 Do Sept. 24 10, 853 Do Oct. 1 10, 853 Do Oct. 7 10, 853 Do Oct. 7 10, 853 Do Oct. 7 10, 853 Do Oct. 7 10, 853 Do Oct. 7 10, 853 Do Oct. 7 10, 853 Do Oct. 7 10, 853 Do Oct. 1 10, 853 Do Oct. 1 10, 853 Do Oct. 1 10, 853 Do Oct. 1 10, 853 Do Oct. 1 10, 853 Do Oct. 21   | 13<br>182 1<br>5   |               |      | 1          |             |               | ••••           | • • • •        | • • • •     | · · · ·     |          |
| Binghamton, N. Y. Oct. 28 38, 647 Boston, Mass do 560, 892 15 Braddock, Pa Oct. 21 15, 654 Do Oct. 22 40, 063 Butler, Pa Sept. 10 10, 853 Do Sept. 24 10, 853 Do Oct. 1 10, 853 Do Oct. 7 10, 853 Do Oct. 7 10, 853 Do Oct. 7 10, 853 Do Oct. 7 10, 853 Do Oct. 7 10, 853 Do Oct. 7 10, 853 Do Oct. 7 10, 853 Do Oct. 1 10, 853 Do Oct. 1 10, 853 Do Oct. 1 10, 853 Do Oct. 1 10, 853 Do Oct. 1 10, 853 Do Oct. 21   | 13<br>182<br>1<br>5<br>2   |               |      |            |             |               | •••            | •••            | •••         | • • • •     | • • •    |
| Binghamton, N. Y. Oct. 28 38, 647 Boston, Mass do 560, 892 15 Braddock, Pa Oct. 21 15, 654 Do Oct. 22 40, 063 Butler, Pa Sept. 10 10, 853 Do Sept. 24 10, 853 Do Oct. 1 10, 853 Do Oct. 7 10, 853 Do Oct. 7 10, 853 Do Oct. 7 10, 853 Do Oct. 7 10, 853 Do Oct. 7 10, 853 Do Oct. 7 10, 853 Do Oct. 7 10, 853 Do Oct. 1 10, 853 Do Oct. 1 10, 853 Do Oct. 1 10, 853 Do Oct. 1 10, 853 Do Oct. 1 10, 853 Do Oct. 21   | $\begin{bmatrix} 182 & 1 \\ 5 & \dots \\ 2 & \dots \end{bmatrix}$                        |               |      |            |             | • • • •       | 7              | 1              | 2           | • • • •     |          |
| Boston, Mass do 560, 892 13 Braddock, Pa Oct. 21 15, 654 Do Oct. 22 1 40, 063 Brockton, Mass Oct. 21 40, 063 Butler, Pa Sept. 10 10, 853 Do Sept. 24 10, 853 Do Oct. 1 10, 853 Do Oct. 1 10, 853 Do Oct. 1 10, 853 Do Oct. 1 10, 853 Do Oct. 1 10, 853 Do Oct. 1 10, 853 Do Oct. 1 10, 853 Do Oct. 1 10, 853 Do Oct. 21 2, 441 Samborldge, Mass do 91, 886 Samden, N. J   | $\begin{bmatrix} 182 & 1 \\ 5 & \dots \\ 2 & \dots \end{bmatrix}$                        |               |      |            |             | • • • •       | ••••           | • • • •        | ••••        | ••••        | •••      |
| Braddock, Pa         Oct. 21         15, 654           Do         Cet. 28         15, 654           Brockton, Mass         Oct. 21         40, 063           Brutler, Pa         Sept. 10         10, 853           Do         Sept. 17         10, 853           Do         Oct. 1         10, 853           Do         Oct. 7         10, 853           Do. a         Oct. 7         10, 853           Do         Oct. 14         10, 853           Do         Oct. 21         10, 853           Sambridge, Mass        do         91, 886           Camden, N. J        do         75, 935           Zamden, S. C         Oct. 21         2, 441           Zarbondale, Pa         Oct. 22         13, 586           Zhelsea, Mass         Oct. 21         34, 072           Zhicago, Ill         Oct. 28         1, 698, 575           Zhicopee, Mass        do         19, 167           Zhincinnati, Ohlo         Oct. 20         325, 902         10           Do         Oct. 27         325, 902         10  | $\begin{bmatrix} 5 \\ 2 \end{bmatrix}$   | 10 1          |      |            |             |               | 4              | ••••           | 1           | ï           |          |
| Do         Cct. 28         15,654           Brockton, Mass         Oct. 21         40,663           Butler, Pa.         Sept. 10         10,853           Do         Sept. 17         10,853           Do         Oct. 1         10,853           Do         Oct. 1         10,853           Do. a         Oct. 7         10,853           Do. a         Oct. 14         10,853           Do         Oct. 21         10,853           Do         Oct. 21         10,853           Cambridge, Mass        do         91,886           Do         Oct. 28         91,886           Samden, N. J        do         75,935           Samden, S. C        do         21           Scheisea, Mass         Oct. 21         34,072           Zhicago, Ill        do         19,167           Zhicopee, Mass        do        do           Zhicinnati, Ohlo         Oct. 20         325,902         10           Do         Oct. 27         325,902         10  | 2  | l8            |      |            | ••••        |               | 4              | ••••           | 1           | 1           |          |
| Brockton, Mass         Oct. 21         40, 663           Butler, Pa.         Sept. 10         10, 853           Do         Sept. 17         10, 853           Do         Sept. 24         10, 853           Do         Oct. 1         10, 853           Do. a         Oct. 7         10, 853           Do. a         Oct. 14         10, 853           Do         Oct. 21         10, 853           Cambridge, Mass.         do         91, 886           Do         Oct. 28         91, 886           Camden, N. J         .do         75, 935           Camden, S. C         Oct. 21         2, 441           Larbondale, Pa         Oct. 28         13, 586           Zheisea, Mass         Oct. 21         34, 072           Zhicago, Ill         Oct. 28         19, 167           Zhicopee, Mass         .do         19, 167           Zincinnati, Ohlo         Oct. 27         325, 902         10           Do         Oct. 27         325, 902         10   | ~ · · ·  | ••••          |      |            |             | ••••          | ••••           | ••••           | ••••        | ••••        | • • • •  |
| Butler, Pa. Sept. 10 10, 853 Do Sept. 24 10, 853 Do Sept. 24 10, 853 Do Oct. 1 10, 853 Do Oct. 1 10, 853 Do Oct. 1 10, 853 Do Oct. 14 10, 853 Do Oct. 21 10, 853 Do Oct. 21 10, 853 Do Oct. 21 10, 853 Do Oct. 28 91, 886 Do Oct. 28 91, 886 Do Oct. 28 91, 886 Do Oct. 21 2, 441 Carbondale, Pa Oct. 28 13, 536 Chelsea, Mass Oct. 21 34, 072 Chicopee, Mass. Oct. 21 34, 072 Chicopee, Mass. Oct. 21 1, 698, 575 Chicopee, Mass. Oct. 20 325, 902 Chiconnotic Proceedings 19, 167 Chiconnoti |  | 2             |      |            |             |               |                |                | ••••        | ••••        |          |
| Do         Sept. 17         10, 853           Do         Sept. 24         10, 853           Do         Oct. 1         10, 853           Do. a         Oct. 7         10, 853           Do. a         Oct. 14         10, 853           Do         Oct. 21         10, 853           Do         Oct. 21         10, 853           Cambridge, Mass.         do         91, 886           Do         Oct. 28         91, 886           Samden, N. J         do         75, 935           Camben, S. C         Oct. 21         2, 441           Sarbondale, Pa         Oct. 28         13, 536           Inelisea, Mass         Oct. 21         34, 072           Chicago, Ill         Oct. 28         1, 698, 575           Chicopee, Mass        do            Lincinnati, Ohlo         Oct. 20         325, 902           Do         Oct. 27         325, 902         10  | 3  |               |      |            |             |               |                |                |             | ••••        |          |
| Do         Sept. 24         10, 853           Do         Oct. 1         10, 853           Do. a         Oct. 7         10, 853           Do         Oct. 14         10, 853           Do         Oct. 14         10, 853           Sambridge, Mass         do         91, 886           Do         Oct. 28         91, 886           Camden, N. J         do         75, 935           Camden, S. C         Oct. 21         2, 441           Larbondale, Pa         Oct. 28         13, 586           Theisea, Mass         Oct. 21         34, 072           Dincago, Ill         Oct. 28         1,698, 575         47           Chicopee, Mass         do         19, 167           Zincinnati, Ohlo         Oct. 20         325, 902         10           Do         Oct. 27         325, 902         10   | 4  |               |      |            |             |               |                |                |             |             |          |
| Do. a  | 5  |               |      |            |             |               |                |                |             |             |          |
| Do. a  | 3  |               |      |            |             |               |                |                |             |             |          |
| Do         Oct. 21         10,853           2ambridge, Mass.        do   |  |               |      |            |             |               |                |                |             |             |          |
| Cambridge, Mass    do     91,886       Do     Oet 28     91,886       Camden, N. J    do    75,935       Lamden, S. C     Oct. 21     2,441       Larbondale, Pa     Oct. 28     13,586       Lhelsea, Mass     Oct. 21     34,072       Lhicago, Ill     Oct. 28     1,698,575       Lhicopee, Mass    do     19,167       Lincinnati, Ohlo     Oct. 20     325,902     902       Do     Oct. 27     325,902     10   |  |               |      |            |             |               |                |                |             |             |          |
| Do   | 4  |               |      |            |             |               |                |                |             | • • • •     |          |
| Aamden, N. J    do     75, 985     2       Aamden, S. C     Oct. 21     2, 441       Aarpondale, Pa     Oct. 28     13, 586       Ihelsea, Mass     Oct. 21     34, 072     1       Lincago, Ill     Oct. 28     1, 698, 575     4       Chicopee, Mass    do     19, 167       Zincinnati, Ohlo     Oct. 20     325, 902     902       Do     Oct. 27     325, 902     10   |  | 1             |      | !          | • • • •     | • • • •       | •••••          |                |             | • • • •     |          |
| Amden, S. C.     Oct. 21     2, 441       Carbondale, Pa     Oct. 28     13,586       Inelisea, Mass     Oct. 21     34,072     1       Chicago, Ill     Oct. 28     1,698,575     47       Chicopee, Mass     do     19, 167       Cincinnati, Ohio     Oct. 20     325, 902     90       Do     Oct. 27     325, 902     10  |  | 1             |      |            |             |               | 1              |                | ••••        | • • • •     |          |
| Jarbondale, Pa     Oct. 28     13,586       Jhelsea, Mass     Oct. 21     34,072       Jhicago, Ill     Oct. 28     1,698,575       Zhicopee, Mass    do     19,167       Jincinnati, Ohio     Oct. 20     325,902     902       Do     Oct. 27     325,902     10   | 26   |               |      |            |             |               | ••••           |                |             | • • • •     |          |
| Théisea, Mass     Oct. 21     34,072     1       Dincago, III     Oct. 28     1,698,575     4       Chicopee, Mass    do     19,167       Cincinnati, Ohlo     Oct. 20     325,902     902       Do     Oct. 27     325,902     10   | 1  | •••           |      |            |             |               | ••••           |                | • • • •     | ••••        | • • •    |
| Chicago, Ill.     Oct. 28     1,698,575     47       Chicopee, Mass.    do   | 16   |               |      |            |             | ••••          |                |                | • • • •     | • • • •     | • • •    |
| Chicopee, Mass.      do       19, 167         Cincinnati, Ohio.       Oct. 20       325, 902       90         Do       Oct. 27       325, 902       10   |  | 1             |      |            |             | ••••          | 8              | ï              | 16          | i           | ••••     |
| Do Oct. 20   325, 902   3         | 5  | 1             |      | ••••       |             |               |                | - 1            | 10          | •           |          |
| Do Oct. 27   325,902   10  |  | 0             |      | ••••       |             |               |                | 2              | i           | ••••        | •        |
|  |  |               |      |            | 1           |               |                | ī              | 3           |             |          |
| Cleveland, Ohio Oct. 20   381,766   11   |  |               |      |            |             |               |                | 1              | 6           |             |          |
| Clinton, Mass Oct. 28   13,667   | 1  |               |      |            |             |               |                |                |             |             |          |
|  |  | 3 ∣           |      |            |             |               |                |                | 1           |             |          |
|  |  | 1             |      |            |             |               | ••••           | 1              |             |             |          |
|  | 84   | <u>.</u>      |      |            |             |               |                |                | 2           |             |          |
| Ounkirk, N. Y Oct. 21 11,616   |  |               |      |            |             |               |                |                | 1           |             |          |
|  | 10<br>10   | i             |      |            |             |               |                |                |             | ••••        |          |
|  |  |               |      |            | ••••        | ••••          | • • • • ;      | • • • •        |             | • • • • • [ | • • • •  |
| indlay, Ohiodo 17,613  | 5  |               |      | ••••       |             |               |                |                |             | • • • • •   | •••      |
|  | 2 ::   |               |      |            | ••••        |               | -              |                |             |             | ••••     |
|  |  | 5             |      |            |             |               |                |                |             |             |          |
|  | 2  |               | 1    |            |             |               |                |                |             |             |          |
| Do Oct. 28 13,244  | 4  |               |      |            |             |               |                |                | i .         | !           |          |
| acksonville, Fla Oct. 21 28,429 1  |  | 1             |      |            |             |               |                |                |             |             |          |
|  |  | 1             |      |            |             |               |                |                | [.          |             |          |
| Kalamazoo, Mich Oct. 21 24,404   |  | 2             |      |            |             |               | • • • • • • •  |                | .ا.و.ا      | اا          | 1        |
|  | 12   |               |      | ••••       | • • • •     |               | • • • • •      |                | 1           |             |          |
|  | 5  | 2             |      |            |             |               |                | • • • •        |             |             |          |
|  |  | 1             |      |            |             |               |                | • • • • •      |             |             | • • • •  |
|  | 5  | •• ••••       | •••• |            | • • • •   • |               |                | • • • •        |             |             | • • • •  |
| Do   |  | 3             |      |            | · · · ·  :  |               |                | ····           |             | • • • •     | • • • •  |

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

| Cities.   |                    | Population, United<br>States census of<br>1900. | E Deaths from—    |               |               |             |             |                            |               |                |                |             |             |          |
|---|--------------------|---|-------------------|---------------|---------------|-------------|-------------|----------------------------|---------------|----------------|----------------|-------------|-------------|----------|
|   | Week ended—        |   | Total deaths from | Tuberculosis. | Yellow fever. | Smallpox.   | Varioloid.  | Cerebro-spinal meningitis. | Typhus fever. | Enteric fever. | Scarlet fever. | Diphtheria. | Measles.    | Whooping |
| Lexington, Ky   | Oct. 21            | 26, 369   | 12                | 1             |               |             |             |                            |               | 1              |                |             |             |          |
| Los Angeles, Cal  | Oct. 14            | 102, 479<br>94, 969                             | 39                | 9             |               |             |             |                            |               | 1              |                |             |             |          |
| Lowell, Mass  | Oct. 28            | 94,969  | 30                | 2             |               |             | j           |                            |               |                |                | • • • •     | • • • •     | 1        |
| Ludington, Mich   | Oct. 21<br>Oct. 28 | 7, 166<br>7, 166                                | 0                 |               |               |             |             |                            |               |                | • • • •        |             | ••••        |          |
| Do<br>McKeesport, Pa  | Oct. 14            | 34, 227   | 10                |               | 1             | 1           | 1           | i :                        | •             | 1              | í              | 1           |             |          |
| Do  | Oct. 21            | 34, 227   | 22                | 2             |               |             |             |                            |               | 1              |                | 1           |             |          |
| Malden Mass   | do                 | 33, 664   | 9                 |               |               |             |             |                            |               |                |                |             |             |          |
| Manchester, N. H  | do                 | 56, 987   | 18                | 3             |               |             |             | • • • •                    | • • • •       |                |                | 1           |             |          |
| Manchester, N. H  | do                 | 13, 609<br>11, 944                              | 1 -               |               | • • • • •     |             |             |                            |               |                |                |             |             |          |
| 100   | Oct. 28            | 11, 944   | 2                 |               |               |             |             |                            |               | i              |                |             |             |          |
| Medford, Mass   | do                 | 18, 244   | 3                 |               |               |             | ļ           |                            |               |                |                |             |             |          |
| Medford, Mass   | Oct. 21            | 12, 962   | 6                 |               |               |             |             |                            |               |                |                | • • • •     | • • • •     |          |
| memons, renu  | CCL ZO             | 102, 320<br>285, 315                            | 39<br>92          |               |               |             |             |                            |               | ;-             | i              | ···i·       | ••••        |          |
| Milwaukee, Wis<br>Mount Vernon, N. Y  | Oct. 28            | 205,319 $21,228$                                | 6                 |               |               |             |             |                            |               |                |                | -           | • • • • •   |          |
| Nashua, N. H  | Oct. 21            | 23, 898   | 5                 |               |               | : 1         | 1           | i                          |               |                |                |             |             |          |
| Nachvilla Tann  | Oct. 28            | 8 <b>0</b> , 865                                | 34                | 5             | ;             |             |             |                            |               | 3              |                |             | · • • •     |          |
| Newark, N. J  | do                 | 246, 070  | 69                | 21            |               | • • • •     | • • • •     | • • • •                    |               | • • • •        | • • • •        | 3           | • • • •     | 1        |
| Newark, N. J<br>New Bedford, Mass<br>Newburyport, Mass<br>New Orleans, La.<br>Newton, Mass                                      | Oct 21             | 63, 442<br>14, 478                              | 25<br>6           | 2             | • • • •       |             | • • • •     | • • • • •                  | ••••          | ••••           |                | 1           | • • • • •   | • • • •  |
| New Orleans, La   | do                 | 287, 104  | 102               | 11            | 4             |             |             |                            |               | 1              |                | 1           |             |          |
| Newton, Mass  | do                 | 33, 587   | 16                | 1             |               |             |             |                            |               | 1              |                |             |             |          |
| Do  | Oct. 28            | 33, 587<br>3, 437, 202<br>3, 437, 202           | 10                | ::::          |               |             | • • • •     |                            | ••••          | .;:-           |                | -::-        |             |          |
| New York, N. 1  | Oct. 21<br>Oct. 28 | 3, 437, 202                                     | 1, 287<br>1, 138  | 151<br>157    | ••••          |             | ••••        | • • • •                    | ••••          | 17<br>19       | 6<br>4         | 28<br>17    | 2           | 5        |
| Niagara Falls, N. Y   | Oct. 21            | 19, 457   | 4                 | 10,           |               |             |             |                            |               | ĭ              |                |             |             |          |
| Niagara Falls, N. Y<br>Norristown, Pa   | Oct. 22            | 22,265  | 10                | 21            |               | 1           |             | 1                          |               |                |                |             |             |          |
| Do  | Oct. 29            | 22, 265   | 12                | ••••          |               |             |             |                            |               |                |                | ;-          |             |          |
| North Adams, Mass   | Oct. 28            | 24, 200<br>18, 643                              | 5<br>6            | 1             | ••••          | ••••        | ••••        |                            |               | ••••           |                | 1           |             | ••••     |
| Omaha. Nebr   | do                 | 102, 555  | 15                |               | • • • •       |             |             |                            |               |                |                |             |             | ••••     |
| North Adams, Mass Northampton, Mass Omaha, Nebr Oneonta, N. Y Do Philadelphia, Pa Pittsburg, Pa Plainfield, N. J Do Dortland Ma | do                 | 7, 147  | 1                 |               |               |             |             |                            | !             |                |                |             |             |          |
| Do  | Oct. 28            | 7, 147  | 4                 | 1             | • • • •       |             |             |                            |               |                |                | -::-        |             | ••••     |
| Philadelphia, Pa  | do                 | 1, 293, 697                                     | 410<br>123        | 53<br>10      | • • • • •     | • • • •     |             |                            | ••••          | 5              | 5              | 16<br>3     | i           | 1        |
| Plainfield N. J.  | do                 | 321, 616<br>15, 369                             | 3                 | 3             |               |             |             |                            |               | U              |                | 3           |             |          |
| Do  | Oct. 28            | 15, 369   | 4                 |               |               |             |             |                            |               |                |                | 1           |             |          |
| I Or mand, Mc   | OCU. 21            | 50, 145   | 24                |               | • • • •       |             |             |                            | ••••          | ا-ي-ا          |                | ا-ي-        |             | ••••     |
| Providence, R. I  | Oct. 28            | 175, 597  | 60<br>5           |               | • • • • • •   |             | ¦           | 1 .                        | ••••          | 2              |                | 1           |             | ••••     |
| Quincy, Mass  | Oct. 21<br>Oct. 23 | 23, 899<br>78, 961                              | 28                | 3             | • • • •       | • • • •     |             |                            |               | ••••           |                | 1           |             | • • • •  |
| Seattle, Wash   | Oct. 14            | 80,671  | 12                |               |               |             |             |                            |               | 1              |                |             |             |          |
| Reading, Pa<br>Seattle, Wash<br>Do  | Oct. 21            | 80,671  | 25                | 3             |               |             | [           |                            |               | 3              |                |             |             |          |
| Chrovenort I.a  | ()ot 98            | 16,013  | 5                 | 1 2           | • • • •   •   | • • • • j · |             | ••••                       | ••••          |                |                | • • • •     |             |          |
| South Rend Ind  | Oct 21             | 61, 643<br>35, 999                              | 18<br>10          | 2             | • • • •       | • • • •     |             | ••••                       |               | 1              |                | ••••        | • • • •     | • • • •  |
| Somerville, Mass South Bend, Ind Springfield, Ohio.   | Oct. 27            | 38, 253   | 13                | 2             |               |             |             |                            |               |                |                |             |             |          |
| Steelton, Pa<br>Tacoma, Wash  | Oct. 20            | 12,068<br>37,714                                | 6                 | 1             |               |             |             | .                          |               |                |                | 1 .         |             |          |
| Tacoma, Wash  | Oct. 21            | 37,714  | 11                | 1 .           | • • • •   •   | • • • •   • |             | -                          |               | 1              |                | 1           | • • • • •   | • • • •  |
| Taunton, Mass   | Oct. 28            | 31, 036<br>8, 244                               | 11<br>3           | 2             | • • • • •     |             | • • • • •   | •••• •                     | -             |                | ••••           | • • • •   • | • • • •   • |          |
| Toledo, Ohio  | Oct. 21            | 131, 822  | 40                | 4 .           |               |             |             |                            |               | i .            |                | i .         |             |          |
| Trenton, N. J   | Oct. 28            | 73, 307   |                   |               |               |             |             |                            |               |                | 1 .            |             |             |          |
| Waltham, Mass   | do                 | 23, 481   | 8                 | ا : :         | -             | ••••        | , -         | -                          |               | 1 .            | .              | -:          | -           | • • • •  |
| Washington, D. C  | Oct. 21<br>Oct. 28 | 278, 718  | 108<br>17         | 15            |               | • • • • •   | · • • • · · |                            |               | 4 .            |                | 2 .         | -           | • • • •  |
| Wilkes-Barre, Pa  | Oct. 21            | 38, 878<br>51, 721<br>28, 757                   | 15                |               |               |             |             |                            |               |                |                |             |             |          |
| Williamsport, Pa  | do                 | 28, 757   | 3 :               |               |               |             |             |                            |               |                |                |             |             | ••••     |
|   | Oct. 28            | 76, 508<br>19, 714                              | 19                | 3 .           | ·             |             |             | -                          |               | 2 .            | -              | .           |             | • • • •  |
| Winona, Minn<br>Worcester, Mass   | Oct. 21            | 19,714  | 49                | 6             |               | ••••        | ••••        | •••• •                     |               | 3              | i.             | -           | • • •   •   | • • • •  |
| York, Pa  | Oct. 28            | 118, 421<br>33, 708                             | 12                | ٠, ٥          |               | • • • •     |             |                            |               | 9              | 1              |             |             | ••••     |
|   |                    |   |                   |               |               |             |             |                            |               |                |                |             |             |          |

#### FOREIGN AND INSULAR.

#### AFRICA.

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

COLONIAL SECRETARY'S OFFICE, Cape Town, Cape of Good Hope, September 25, 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 23, 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. Two hundred and three rats (9 found dead) and 112 mice (5 found dead) were bacteriologically examined during the week, of which 1 rat and 1 mouse proved to be plague infected.

Uttenhage.—Seventy-three rats and 43 mice were bacteriologically examined dur-

ing 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. Seventy-six rats (3 found dead) and 57 mice (5 found dead) were bacteriologically examined during the week without plague infection being discovered.

King William's Town.—No case of plague was discovered during the week. Forty-seven rats (10 found dead) and 9 mice (3 found dead) were bacteriologically examined

during the week without plague infection being discovered.

Other districts of the Colony.—No plague infection was discovered either in man or animals. Two hundred and ninety-three rodents were examined during the week from the Cape Town harbor board area and the shipping in the harbor, and 8 from municipalities in the Cape Peninsula; also 621 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.

#### AUSTRALIA.

Reports from Melbourne—Plaque bulletins—Plaque in Queensland.

Consul-General Bray, at Melbourne, forwards the following:

DEPARTMENT OF PUBLIC HEALTH, QUEENSLAND, Brisbane, September 16, 1905.

Plague Bulletin No. 29, for five weeks ending 12 o'clock noon, Saturday, September 16, 1905:

#### TOWNSVILLE.

Two fatal cases of plague occurred at Townsville during the present week.

Particulars, which were telegraphed from Townsville, are as follows:

September 12, produce storeman, aged 23 years, died 11th instant. September 12, man, independent means, aged 27 years, admitted to hospital 12th instant, died 14th instant.

Two suspect cases under observation.

Upon receipt of official reports from the health officer, Townsville, further particulars of the cases will be furnished.

#### Rats and mice destroyed at Townsville during August.

By order:

Edwin A. Blackboro, Secretary.

#### DEPARTMENT OF PUBLIC HEALTH, STATE OF NEW SOUTH WALES, Sydney, August 28, 1905.

Bubonic-plague Bulletin No. 22, complete to midnight on Saturday, August 26, 1905:

#### SYDNEY.

#### Plague in man.

| Patients remaining under treatment August 19, 1905 | 0     |
|--|-------|
| Admitted during week                               | 0     |
| Discharged during week                             | 0     |
| Died during week                                   | 0     |
| Remaining under treatment August 26, 1905          | 0     |
| Plague in rats.                                    |       |
| <b>v</b>   | 1 190 |
| Rats destroyed                                     | 794   |
| mice destroyed                                     |       |
|  | 1,914 |
|  |       |
| Rats examined                                      | 251   |
| Mice examined                                      | 214   |
| •  |       |
|  | 465   |
| D-4- ! t 4 3                                       |       |
| Rats infected                                      | ő     |
| Mice infected                                      | U     |
| •  | 0     |
|  | v     |

The last case of plague in Sydney was isolated on July 14, 1905; died August 12, 1905. Last plague rat found August 15, 1905.

No further bulletin will be issued unless another case of plague occurs.

By order:

#### BRITISH GUIANA.

Report from Georgetown—Quarantine at Paramaribo against Cayenne removed.

Consul McMackin reports, October 6, as follows: Paramaribo has rescinded the quarantine order against Cayenne.

#### BRITISH HONDURAS.

### Report from Belize, fruit port.

Acting Assistant Surgeon Cooke reports as follows: Week ended October 19, 1905. Present officially estimated population, 8,500; number of deaths, 7; prevailing disease, malarial fever; 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<br>of crew. | Number of<br>passengers<br>from this<br>port. | Number of<br>passengers<br>in transit. | Pieces of<br>baggage<br>disinfected. |
|---------|---------|--------------|--------------------|---|--|--------------------------------------|
| Oct. 13 | Anselm  | Mobile       | 39                 | 0   | 0                                      | 0                                    |

#### CHINA.

Reports from Hongkong—Quarantine precautions—Quarantinable diseases.

Passed Assistant Surgeon White reports, September 16, as follows: Week ended September 9, 1905:

Government notification that restrictions enforced by Hongkong

remain as reported on September 9, 1905.

Government notification that restrictions enforced against Hongkong by Siam, Dutch East Indies, and Straits Settlements have been withdrawn and the following have been added:

| Place or port. | Nature of measure.  |
|----------------|---|
| Siam           | Medical inspection at Kohphra against arrivals from Hongkong. |

Return of quarantinable diseases, none.

Return of diseases contemplated in paragraph 67:

| Case      | 1 |
|-----------|---|
| Death     | 1 |
| Others—   | Λ |
| CaseDeath | ŏ |

Week ended September 16, 1905:

Government notification that restrictions enforced by Hongkong against Tamsui in Formosa as reported on April 15, 1905, have been withdrawn.

Government notification that restrictions enforced against Hong-kong remain as reported on July 15, 1905.

| •          |   |
|--|---|
| Return of quarantinable diseases:                |   |
| Plague—  |   |
| Case   | 0 |
| Death  | 1 |
| Smallpox—  |   |
| Case   | 1 |
| Death  | 0 |
| Others—  |   |
| Case   | 0 |
| Death  | 0 |
| Return of diseases contemplated in paragraph 67: |   |
| Enteric fever—                                   |   |
| Cases.   | 3 |
| Death  | 0 |
| Puerperal fever—                                 |   |
| Čase   | 1 |
| Death  | 0 |
| Others—  |   |
| Case   | 0 |
| Death  | 0 |
|  |   |

Week ended September 23, 1905:

Government notification that restrictions enforced by Hongkong

remain as reported on September 9, 1905.

Government notification that restrictions enforced against Hong-kong remain as reported on September 16, 1905; the following have been withdrawn: Niuchwang, Burma, Indo-China, and Chefoo.

Return of quarantinable diseases:

| Plague   |   |
|--|---|
| Case   | 1 |
| Death  | 1 |
| Others—  |   |
| Case   | 0 |
| Death  | 0 |
| Return of diseases contemplated in paragraph 67: |   |
| Enteric fever—                                   |   |
| Case   | 1 |
| Death.   | 0 |
| Others—  |   |
| Case   | 0 |
| Death  | 0 |
| •  |   |

## Emigrants recommended for rejection.

Number of emigrants per steamship *Minnesota* recommended September 23, 1905, for rejection: For Seattle, 6.

## Report from Niuchwang—Plague.

The following is received from the Department of State under date of October 20, 1905:

The following telegram is received under date of the 17th instant from the American consul-general at Niuchwang, China, in regard to the plague there:

While maintaining drastic plague precautions safeguard million men, Japanese army, the military authorities agree to relax the trade restraints as much as possible. It is probable that utilization of military trains to assist carrying goods inland. Three deaths total reported.

2417 November 3, 1905

## Reports from Shanghai-Inspection of vessels-Mortality.

Acting Assistant Surgeon Ransom reports, September 28 and October

4, as follows:

During the week ended September 23, 1905, 1 bill of health, supplemental, was issued to 1 steamer and 1 vessel; 63 crew and 3 cabin passengers were inspected and passed. One case of general glandular enlargement, particularly marked in the inguinal and femoral glands on both sides, which was discovered at inspection, was carefully investigated. It was satisfactorily shown that the trouble had existed for over two months, and as there was no temperature or tenderness at time of examination, and no other suspicious circumstance, the case was passed.

The only communicable disease reported to the municipal health department during the week was tuberculosis, from which 32 natives died. The total reported mortality was 133 natives. Dengue fever has made its appearance here, but not in epidemic form. There is a

fair number of cases, however.

No quarantinable diseases have been reported from outports.

Inspection of vessels—Slight increase in dengue fever—Cholera extinct— Typhus fever at Niuchwang—Plague in Manchuria—Trans-Baikal provinces declared infected.

During the week ended September 30, 1905, three supplemental bills of health were issued to 3 steamers, and there were inspected 4 vessels, 410 crew, and 15 steerage passengers; also 5 pieces of steerage passengers' baggage. Manifests were viséed for 21,686 pieces of freight, equivalent to 1,813.42 tons. Two cases of illness, 1 pulmonary tuberculosis and 1 glandular enlargement (cervical), were investigated. The latter, in the person of a steerage passenger from Hongkong, showing no temperature and no tenderness, and with a history of having existed for a considerable length of time, was passed as probably tubercular.

The bill of health issued to the steamship Albenga on August 31, 1905, which vessel returned to this port in distress after an absence of only three days, was viséed and a statement of the facts concerning her made on the face thereof. This vessel was reinspected immediately

before her final departure.

The report of the municipal health officer shows for the week, among foreigners, 1 new case of enteric fever and among natives 35 deaths from tuberculosis. The total reported mortality was 1 foreigner and 127 natives. Dengue fever is increasing slightly, but will doubtless subside as soon as the weather becomes a little cooler. Cholera is believed to have entirely disappeared from this port at this time.

No quarantinable disease was reported from any of the outports except Niuchwang, from which place reports for the month of September have just come to hand. These reports show for the week ended September 2, 1905, 4 new cases of typhus fever; September 9, 1905, 3 new cases; September 16, 1905, no quarantinable diseases reported; September 25, 1905, 2 new cases with 1 death. The consulat Niuchwang reports that he is experiencing some difficulty in securing the data desired.

November 3, 1905 2418

Bubonic plague has made its appearance in the neighborhood of Lake Dalainor in Manchuria, and the trans-Baikal provinces have been declared infected. I am endeavoring to obtain some more definite information regarding this matter.

#### COSTA RICA.

### Report from Limon, fruit port.

Acting Assistant Surgeon Goodman reports as follows: Week ended October 21, 1905. Estimated population, 4,000; 5 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<br>of crew.         | Number of<br>passengers<br>from this<br>port. | Number of passengers in transit. |
|---------------------------------|---|---|----------------------------|---|----------------------------------|
| Oct. 15<br>16<br>18<br>20<br>21 | Frutera<br>Sarnia<br>Harald<br>Pacuare<br>Esparta | New York do Mobile New York New Orleans . | 25<br>54<br>18<br>52<br>42 | 0<br>26<br>0<br>1<br>1                        | 0<br>5<br>0<br>0                 |

One bill of health for Bocas del Toro, Panama, was viséed.

#### CUBA.

Report from Habana—Inspection of vessels—Cases of sickness on vessels.

Acting Assistant Surgeon Delgado reports, October 23, as follows:

#### Week ended October 21, 1905.

| Vessels inspected and bills of health issued. | <b>22</b> |
|---|-----------|
| Crew of outgoing vessels inspected            |           |
| Passengers of outgoing vessels inspected      | 350       |

American steamship *Vigilancia* arrived from Progreso October 16, 1905; had 1 of the crew with high fever. He was landed and sent to hospital for observation.

American schooner B. Frank Neally arrived from Mobile October 3, 1905; had on arrival at this port 1 seaman with malarial fever. He was sent to hospital, where he remained five days and was discharged cured.

British steamship Saltwell arrived from Sagua October 18, 1905; had

captain and steward with dengue.

British steamship *Kildare* arrived from Philadelphia October 10, 1905; had 2 of the crew with dengue and 1 fireman suffering from enteric fever, who was sent to hospital.

British barkentine Athena arrived from Jacksonville October 1, 1905; had mate with malaria. He was sent to the hospital, where he remained seven days and was discharged cured.

No quarantinable disease was reported during the week.

From October 13 to 17, inclusive, there arrived at this port and were sent to hospital 4 cases of malarial fever.

2419

Yellow fever on steamship Vigilancia from Veracruz and Progreso.

HABANA, CUBA, October 24, 1905.

WYMAN, Washington:

On October 16 American steamer Vigilancia arrived from Veracruz and Progreso with 1 of crew with fever; case was sent to Las Animas to-day; commission diagnosed yellow fever.

DELGADO.

Report from Matanzas—Inspection of vessels—Precautionary detention of vessel—Malarial fever on steamship Leander—Mortality.

Acting Assistant Surgeon Nuñez reports, October 23, as follows:

During the week ended October 21, 1905, bills of health were granted to 5 vessels leaving for United States ports. One certificate of immunity to yellow fever and smallpox was issued at the request of a passenger going to New York through the Southern States.

Precautionary detention in quarantine while in port was observed during the week with the British steamship *Kingswell*, from Mobile, via Cardenas, Sagua la Grande, and Caibarien. No sickness occurred on board up to October 19, when she cleared for New York direct.

The Norwegian steamship *Leander*, which arrived in this port October 17, from Philadelphia, via Habana and Cardenas, cleared for New York in the afternoon of October 20, having her captain ill with a fever of 38.8° C. and symptoms indicating malarial infection. These facts were noted on the bill of health.

With the exception of 1 death from diphtheria, no communicable diseases have been officially reported to this office during the past week.

Mortality of Matanzas from October 10 to 20, 1905, 24.

Annual rate of mortality per thousand for the ten days, 18.25; estimated population, 48,000.

Report from Santiago—Inspection of vessels—Mortality.

Acting Assistant Surgeon Wilson reports, October 24, as follows: During the week ended October 21, 1905, bills of health were issued to 4 vessels bound for the United States.

No quarantinable disease has been reported.

Mortality for the week ended October 21, 1905, 19.

Annual rate of mortality for the week, 21.71 per 1,000. Estimated population, 45,500.

#### FRANCE.

Report from Rouen—Mortality during the year 1904.

Consul Malmros reports, October 8, as follows:

The Rouen Yearly Bulletin of Demographic and Medical Statistics for the year 1904, has just been issued by the director of the bureau

of municipal hygiene.

It is stated that the mortality during 1904 was not great—3,160 deaths. Of these, 18 per cent are due to tuberculosis, 6 per cent to cancer, 12 per cent to infantile gastro-enteritis. More than one-third of the aggregate mortality of this town is therefore attributable to these three diseases.

The Bulletin further says that no epidemic of any consequence had appeared during the year; that of 260 cases of smallpox 188 originated in Rouen—i. e., that of every 5 cases at least 1 came from outside of Rouen.

#### GUATEMALA.

## Report from Livingston, fruit port.

Acting Assistant Surgeon Peters reports as follows: Week ended October 14, 1905. Present officially estimated population, 3,500; 2 deaths; 1 case yellow fever; prevailing diseases, malarial and yellow fevers; general sanitary condition of this port and the surrounding country during the week, infected. The case of yellow fever developed from an infected house which had not been fumigated.

Bill of health was issued to the following-named vessel:

| Date.   | Vessel. | Destination.       | Number of crew. | Number of<br>passengers<br>from this<br>port. | Number of passengers in transit. | Pieces of<br>baggage<br>disinfected |
|---------|---------|--------------------|-----------------|---|----------------------------------|-------------------------------------|
| Oct. 11 | Anselm  | Mobile via Belize. | 39              |   | •••••                            | ••••••                              |

Yellow-fever case in Livingston—Fumigation measures ordered by Guatemalan authorities.

**OCTOBER 18, 1905.** 

I have to report a case of yellow fever in Livingston. The patient is a Guatemalan who came to Livingston September 5, 1905, from Sarstoon, a small place on the Guatemala coast. On the 17th instant I visited him and found him convalescent from an attack of yellow fever, having been free of fever several days.

The origin of infection in this case was easily traced, as the patient had been sleeping in a house in which, during July, there had been a number of cases of yellow fever. When I informed the governor of this department of the nature of the disease he immediately gave orders to have the house fumigated, and unless there are other infected houses which have been overlooked I do not think the infection will spread.

This is the first case of yellow fever in Livingston since July 30, 1905, therefore the infected mosquitoes have been in the house for about seventy days, as the former cases occurred about July 20 and I

have not known of anyone being sick in the house since then.

#### HAWAII.

Fatal plague cases at Honolulu.

Honolulu, October 24, 1905.

WYMAN, Washington:

Two fatal plague Honolulu, October 23.

HOBDY.

Honolulu, October 26, 1905.

WYMAN, Washington:

There was a death from plague on October 24. Outgoing quarantine instituted. Request authority to employ three temporary attendants.

HOBDY.

History of fatal plague cases at Waipahu.

Passed Assistant Surgeon Hobdy, in temporary charge, reports,

October 17, as follows:

Confirming my cablegram of the 11th instant, I have the honor to state that the 2 fatal cases of plague mentioned occurred at Waipahu, Oahu, on October 10. Waipahu is about 9 miles from Honolulu; is the headquarters of one of the large sugar plantations, and is populated largely by oriental laborers on this plantation. These laborers live in camp, reproducing in miniature the customs and conditions of their native land, and it is in one of these camps that 5 or 6 cases of plague have occurred during the last eighteen months. The 2 fatal cases mentioned occurred here in a Korean family, mother and daughter, and the bodies were cremated at the United States Quarantine Station on the 11th instant. The place was thoroughly cleaned up and disinfected by the local board of health, and no other cases have occurred. Between this camp and Honolulu there is practically no intercourse.

The third case mentioned in my cablegram went into the Japanese hospital here suffering with a supposed simple bubo, which was removed. The operator decided that the case was suspicious, and the bacteriologist to the board of health was called and pronounced the case plague. The patient was removed to the hospital for contagious diseases, where he died on the 13th instant, and the body was cremated by this Service on the same day. I have been informed by the president of the local board of health that all possible precautions have been taken in cleaning up this man's dwelling and the hospital also. The source of infection could not be traced in any of these cases. No other cases have occurred either in the city or camp at Waipahu.

#### HONDURAS.

## Reports from Ceiba, fruit port.

Acting Assistant Surgeon Robertson reports as follows: Week ended October 14, 1905. Present officially estimated population, about 4,000; 1 death; prevailing diseases, malarial, mostly mild type; 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<br>of crew.   | Number of passengers from this port. | passengers  |                  |
|------------------------|---|---|----------------------|--------------------------------------|-------------|------------------|
| Oct. 8<br>8<br>8<br>10 | Utstein<br>Jos, Vaccaro<br>España<br>Rosina | MobileBaltimore via Ruatan                              | 16<br>29<br>15<br>29 | 0<br>0<br>0<br>0                     | 0<br>0<br>0 | 0<br>0<br>0<br>0 |
| 11<br>12<br>12         | Hiram                                       | and Ceiba. MobileBaltimore Mobile via Utilla and Ceiba. | 16<br>16<br>18       | 0 0                                  | 0<br>0<br>0 | 0<br>0<br>0      |

Week ended October 21, 1905: No deaths; 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<br>of crew.   | Number of<br>passengers<br>from this<br>port. | passengers  | Pieces of<br>baggage<br>disinfected |
|---------------------------------|---|--------------|----------------------|---|-------------|-------------------------------------|
| Oct. 15<br>16<br>19<br>21<br>21 | Columbia<br>Rosina<br>Condor<br>John Wilson | Mobile       | 18<br>29<br>17<br>17 | 2<br>0<br>0<br>0                              | 0<br>0<br>0 | 0<br>0<br>0<br>0                    |

Number of aliens sailing from this port during the week, 2.

Mobile quarantine board permits entry of passengers from Ceiba— Local board of health removes quarantine restrictions against Belize.

OCTOBER 13, 1905.

The following cablegram was received to-day:

Doctor Robertson:

Quarantine board permits entry passengers Ceiba to Mobile.

GOLDTHWAITE.

The local board of health notified me on the 11th instant that unrestricted communication has been opened with the port of Belize. This means practically the abolishment of fumigation and other sanitary precautions.

Report from Puerto Cortez, fruit port—Yellow fever.

Acting Assistant Surgeon Carter reports as follows? Week ended October 17, 1905. Present officially estimated population, 4,000; 2 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 along the line of railroad. Choloma, 3 cases, 2 old and 1 new; San Pedro, 2 cases, 1 convalescent; Rio Blanco, 0; Chamelicon, 0; Choloma, 1 death.

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

| Date.         | Vessel.    | Destination.       | Number<br>of crew. | Number of<br>passengers<br>from this<br>port. | Number of passengers in transit. | nakkaka |
|---------------|------------|--------------------|--------------------|---|----------------------------------|---------|
| Oct. 12<br>14 | Hispania a | Mobile<br>New York | 21<br>7            | 0 2   | 0                                | 0       |

a Disinfected.

#### INDIA.

Reports from Calcutta—Transactions of Service—Cholera and plague mortality.

Acting Assistant Surgeon Eakins reports, September 27 and October 4, as follows:

There were no transactions at this port during the week ended September 23, 1905.

During the week named there were 38 deaths from cholera and 13 deaths from plague in Calcutta.

In Bengal, during the week ended September 16, 1905, there were

93 cases and 72 deaths from plague.

In India, during the same week, 3,939 cases and 2,871 deaths.

During the week ended September 30, 1905, bill of health was issued to the steamship Saint Cuthbert, bound for Boston and New York, with a total crew of 42. The usual precautions were taken, holds fumigated, and rat guards placed on wharf lines. There were no Asiatics on board.

#### ITALY.

Report from Naples—Inspection of vessels—Rejections of emigrants recommended—Infectious diseases.

Acting Assistant Surgeon Buonocore reports, October 16, as follows: During the week ended October 14, 1905, the following ships were inspected at Naples and Palermo:

#### NAPLES.

| Date.                                 | Name of ship.   | Destination.                   | Steerage<br>passengers<br>inspected<br>and passed. | Pieces of<br>large bag-<br>gage in-<br>spected<br>and passed. | Pieces of<br>baggage<br>disin-<br>fected. |
|---------------------------------------|---|--------------------------------|--|---|---|
| Oct. 10<br>11<br>12<br>12<br>12<br>13 | Prinz Adalbert Romanic Giulia Nord America Prinzess Irene | New Vork Boston New York do do | 507<br>1,058<br>313<br>697<br>1,160                | 95<br>200<br>50<br>120<br>210                                 | 850<br>1, 480<br>450<br>880<br>1,550      |

#### PALERMO.

| Oct. 13 | Giulia       | New Yorkdo | 212 | 105 | 249 |
|---------|--------------|------------|-----|-----|-----|
| 13      | Nord America |            | 471 | 272 | 541 |
|         |              |            |     |     |     |

#### Rejections recommended.

#### NAPLES.

| Date.                           | Name of ship.  | Tracho-<br>ma.             | Favus.                | Suspected trachoma.      | Suspected<br>favus.   | Other causes.          | Total.                     |
|---------------------------------|----------------|----------------------------|-----------------------|--------------------------|-----------------------|------------------------|----------------------------|
| Oct. 10<br>11<br>12<br>12<br>13 | Prinz Adalbert | 30<br>37<br>21<br>26<br>27 | 7<br>9<br>5<br>1<br>2 | 19<br>20<br>6<br>14<br>7 | 2<br>5<br>1<br>3<br>3 | 2<br>11<br>1<br>1<br>3 | 60<br>82<br>34<br>45<br>42 |
|                                 | Total          | 141                        | 24                    | 66                       | 14                    | 18                     | 263                        |

#### PALERMO.

| Oct. 13 |       | 26<br>32 | <br>177 | <br>5<br>1 | 48<br>50 |
|---------|-------|----------|---------|------------|----------|
|         | Total | 58       | <br>34  | <br>6      | 98       |

## Infectious diseases.

Week ended October 5, 1905:

Smallpox.—Six cases at Terranova (Caltanissetta), 1 at Catania, 2 at Troia (Catania), and 1 at Segni (Rome).

Measles.—Very few cases in all provinces are reported.

Scarlatina.—Twenty-four cases at Cammarata, 8 at San Giovanni Geninis, in the province of Girgenti, 19 at Piazza Armenia (Caltanissetta), 12 at Centuripe, and 6 at Catenianova (Catania).

Enteric fever.—Fifty cases at Rome and 42 at Milan. The malady

is still widely spread in all provinces.

Diphtheria.—Cases were reported in the provinces of Belluno,

Arezzo, Catania, Milan, and Girgenti.

Cerebro-spinal meningitis.—Three cases at San Elpidio a Mare (Areoli Pireno) and 1 at Mistretta (Messina).

Week ended October 12, 1905, the returns are as follows:

Smallpox.—One case at Lodi (Milan), 1 at Genoa, 2 at Catania, and 2 at Troina (Catania).

Measles and scarlatina.—Very few cases in all provinces.

Enteric fever.—Still widely spread and prevailing in the cities of Milan and Rome.

Diphtheria.—Several cases in the provinces of Belluno and Catania.

Malarial diseases.—A great number of cases in the provinces of Rome, Novara, and Milan.

Anthrax.—Three cases at Prezzo (Aquilo).

Cerebro-spinal meningitis.—Two cases each in the provinces of Chieti and Avellino.

#### JAPAN.

Report from Yokohama—Inspection of vessels—Communicable diseases—Comparative statistics of the prevalence of dysentery.

Passed Assistant Surgeon Moore reports, September 30, as follows: During the week ended September 23, 4 steamships, having an aggregate personnel of 516 crew and 858 passengers were inspected prior to the issuance of bills of health; 288 steerage passengers were bathed and their clothing was disinfected; 574 aliens, intending steerage passengers to the United States, were examined with special reference to their freedom from any loathsome or dangerous contagious disease contemplated by the immigration laws of the United States.

Sanitary conditions in Yokohama show no marked change. Reports of communicable diseases in this city have been received at the consulate-general as follows: For the week ended September 3, 1905, enteric fever, 2 cases, 2 deaths; diphtheria, no cases, 1 death; dysentery, 2 cases, 1 death. For the week ended September 10: Enteric fever, 3 cases, no deaths; diphtheria, 3 cases, no deaths; dysentery, 1 case, no deaths. For the week ended September 17: Enteric fever, 5 cases, 1 death; diphtheria, 6 cases, 1 death; dysentery, 3 cases, no deaths.

No new cases of plague are reported in Kobe and the authorities seem to have the situation well in hand. A report of plague in Kobe for the week ended September 23 is published as follows: New cases, 1, recovered 1, deaths 3, under treatment 3.

2425 November 3, 1905

Dysentery has been prevalent in various districts in Japan during the present year. The total number of cases and deaths from this cause during the period January 1 to September 5, 1905, with the figures for the corresponding period of last year, are given as follows: 1905, 20,917 cases, 4,002 deaths; 1904, 11,498 cases, 2,165 deaths.

Dysentery has been particularly prevalent in the neighborhood of Osaka. In Yokohama cases of dysentery have not been unusually

numerous, while Kobe has suffered quite severely.

## Emigrants recommended for rejection.

Number of emigrants per steamship *Korea* recommended, September 17, 1905, for rejection: For Honolulu, 10. Per steamship *America Maru*, October 1, 1905: For Honolulu, 10; for San Francisco, 2. Per steamship *Minnesota*, October 6, 1905, 20.

Report from Kobe—Emigrants recommended for rejection.

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

Month of September, 1905:

September 5, steamship *Iyo Maru*, for Seattle, 6; September 14, steamship *Korea*, for San Francisco, 2; September 20, steamship *Coptic*, for Honolulu, 14; September 22, steamship *Kanagawa Maru*, for Seattle 7; September 27, steamship *China*, for Manila, 4; September 27, steamship *America Maru*, for Honolulu, 11.

#### MEXICO.

Report from Progreso—Mortality—Inspection of vessels—Sanitary conditions.

Acting Assistant Surgeon Harrison reports, October 16, as follows: Period from October 3 to 16, 1905: No quarantinable diseases here or in Merida. Deaths have occurred in Progreso from the following named causes: Paludal anæmia, alcoholic cerebral congestion, intestinal infection, gastro-enteritis, chronic enteritis, athrepsia, infectious gastro-enteritis; total, 7. Steamers, 10, and sailing vessels, 1, have been dispatched, carrying 350 crew and 145 passengers; of these vessels 6 were fumigated.

The sanitary conditions are unchanged.

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

Acting Assistant Surgeon Frick reports, October 23, as follows:

Week ended October 21, 1905:

October 15: Fumigated and passed the British steamship Wearside, bound for Norfolk via Perth Amboy, in a cargo of lead and copper bullion, with 26 in the crew. Inspected and passed the Norwegian steamship City of Tampico, bound for New Orleans via Veracruz, in general cargo, and with 22 in the crew, 4 first-class and 1 second-class passenger. Fumigated and passed the Norwegian steamship Norheim, bound for Galveston via Port Arthur, in a small cargo of ixtle, with

27 in the crew and 1 passenger. October 16: Inspected and passed the British steamship Ottawa, bound for Philadelphia, in ballast, with 32 in the crew. October 18: Inspected and passed the American steamship Seneca, bound for New York via Habana, in general cargo and live stock for Cuba; 57 in the crew, 5 first-class and 1 second-class passenger. October 19: Fumigated and passed the Norwegian steamship *Malm*, bound for Galveston via Port Arthur, in ballast, with 17 in the crew. October 21: Fumigated and passed the British steamship Marthara, bound for New Orleans, in ballast, with 29 in the crew.

Mortuary report.—Pneumonia, 1; stillbirth, 1; alcoholism, 1; drowned, 1; railroad accident, 2; stab wound, 1; nephritis, chronic, 1; nephritis, acute, 1; paludal cachexia, 1; paludal fever, 1; intermittent fever, 3; pernicious fever, 3; diarrhea, infantile, 1; tuberculosis, 3; total, 21. Mortality rate for the week, 54.60.

The sanitary situation is without any improvement over that of the previous week. Cases of malarial fever and complications, as indicated in the mortuary report of last week, have increased in number as well as seriousness. Americans and other tourists and prospectors are very apt to become infected promptly on arrival.

Report from Veracruz-Inspection and fumigation of vessels-Mosquitoes—Rats on ships' boats a probable source of plaque infection.

Passed Assistant Surgeon Wilson reports, October 23, as follows:

| Vessels inspected and bills of health issued        | 8   |
|---|-----|
| Vessels fumigated with sulphur to kill mosquitoes.  | 2   |
| Vessels departing on which mosquitoes (Culex) found | 2   |
| Number of crew inspected                            | 311 |
| Number of passengers inspected                      | 123 |

During the week there were reported in Veracruz 3 cases of yellow fever and 3 deaths.

The steamship Nessfield, which sailed October 19 for Pensacola, direct, was not fumigated because the captain was notified by his agents at Pensacola that the vessel would be detained there five days even if it was fumigated here. I received notification from the Bureau in

regard to this matter after the sailing of the vessel.

On examining ships' boats for mosquito larvæ and adults, and human stowaways, I have often found rat fæces there. Captains have told me that they sometimes see rats in these boats. Of course it is most likely that rats frequent these places at night and while the vessel is in port and may make nests there. Some of the boats are not often used, and though covered are not so tight but that rats may gain entrance. It seems to me that this fact may be of value from a plague standpoint.

A cool norther has been blowing for several days, which has interfered with the flight of mosquitoes, but seemingly more with Culex and Anopheles than Stegomyia, as individuals of the last-named genus

being more indoors are better protected against the wind.

#### MOROCCO.

Reports from Tangier—Hamburg declared no longer suspect.

Consul-General Gummere reports, October 3, as follows: The sanitary council of Morocco on September 29 declared the port of Hamburg no longer suspect.

#### NICARAGUA.

## Reports from Bluefields, fruit port.

Acting Assistant Surgeon Layton reports as follows: Week ended October 15, 1905: Present officially estimated population, 3,500; prevailing diseases, malarial fever, dysentery, and tuberculosis; 3 deaths; 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<br>of crew. | Number of<br>passengers<br>from this<br>port. | Number of passengers in transit. | Pieces of baggage disinfected. |
|---------------|------------------|----------------------------|--------------------|---|----------------------------------|--------------------------------|
| Oct. 11<br>12 | KersageCorinto a | Bocas del Toro .<br>Mobile | 6<br>24            | 0<br>4  | 0                                |                                |

a Of 8 passengers, 4 were on a round trip from Mobile, Ala. First steamer to carry passengers from this port to Mobile since outbreak of yellow fever in New Orleans.

Week ended October 21, 1905: Number of deaths, 4; prevailing disease, malarial fever, mild type; general sanitary condition of this port and the surrounding country during the week, good. When the steamship *Bluefields* leaves I shall not fumigate holds and living apartments, because sulphur and pots were taken off the vessel in Mobile by quarantine authorities.

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

| Date.         | Vessel.             | Destina-<br>tion. | Number<br>of crew. |     | passengers | Pieces of<br>baggage<br>disinfected. |
|---------------|---------------------|-------------------|--------------------|-----|------------|--------------------------------------|
| Oct. 18<br>21 | ImperatorBluefields |                   | 20<br>25           | 8 2 | 0          |                                      |

Mobile quarantine board removes restrictions against Bluefields.

On the 11th instant I received a cable from Doctor Goldthwaite, of the Mobile quarantine board, stating that Mobile would accept passengers from Bluefields. A letter to that effect had already been received by the local manager of the steamship company, and I had issued certificates to 5 passengers wishing to embark on the steamship Corinto, scheduled to sail on the 11th instant.

The cable stated that the "quarantine board of Mobile would accept passengers from Bluefields," and I interpreted it to mean that the first steamer to sail after its receipt could carry passengers.

## Investigation of supposed small pox cases.

On the 13th instant it came to my knowledge that there were two suspect cases of smallpox in town. The cases proved not to have any resemblance to smallpox.

#### PANAMA.

Reports from Colon—Inspection and funigation of vessels—Case of malarial fever on steamship Preston—Passengers on steamship Mexico detained on account of elevation of temperature—Yellow fever case and death—Malarial fever prevalent.

Acting Assistant Surgeon Mohr reports, October 11 and 16, as

During the week ended October 7, 1905, the following vessels cleared for ports in the United States and were granted bills of health:

American steamship Mexico, for New York, October 4, with 106

crew and 112 passengers.

Norwegian steamship *Preston*, for New Orleans, October 6, with 38

crew and no passengers; fumigated.

The steamship Preston was fumigated on her arrival at this port. and, after lying here six days to discharge cargo, was fumigated again prior to sailing. The purser of this vessel was suffering from a typical attack of malarial fever at the time of sailing and was allowed to Two passengers on the steamship *Mexico* were detained for further observation on account of elevation of temperature.

The sanitary conditions on the Isthmus, so far as yellow fever is concerned, continue encouraging. One case of yellow fever, however, was reported in Ancon Hospital on October 4, in the person of an American, station agent of the Panama Railroad at Matachin, about halfway, between Colon and Panama. The origin of this case is still in doubt as the infection was not known to exist in that place. presumed that the infection was brought there from Panama or Colon. This case resulted in death.

Malarial fever of the tertian type still prevails to a large extent among the recently arrived negro and Colombian laborers.

Week ended October 14, 1905. Vessels cleared for ports in the

United States and granted bills of health:

British steamship Louisianian, for New Orleans, via Jamaica and Mexican ports, October 8, with 47 crew and 129 passengers for

British steamship Tripoli, for a port in the United States, via Santiago, Cuba, October 10, with 25 crew and no passengers; fumigated.

Norwegian steamship Gere, for New York, via Haitian ports, Octo-

ber 10, with 26 crew and 1 passenger.

American steamship Havana, for New York, October 11, with 103 crew and 41 passengers.

Spanish steamship Montserrat, for Ponce, via South American ports,

October 12, with 120 crew and 140 passengers.

British steamship Orion, for New Orleans, via Belize and Mexican ports, October 14, with 35 crew and 1 passenger.

Inspection and funiquation of vessels—Sanitary conditions—Mortality at Colon and Cristobal during month of September, 1905.

No cases of yellow fever have been reported on the Isthmus during the past ten days, the last reported case having occurred at Matachin on October 4. The latter place has been thoroughly inspected and fumigated, without anything further suspicious being found. Considering the thorough work of inspection being carried on, it is justifiable to infer that no cases exist at present in Panama, Colon, or the Canal Zone. The last case to occur in Cristobal was reported on August 7, since which time over 200 nonimmune employees have been transferred to that place from Panama; yet nothing of a suspicious nature has been observed among them. This is looked upon as good evidence that no infection exists there. The most rigid inspection of all hotels, lodging houses, and places of public resort has failed to reveal anything suspicious. The fumigation of such places at regular intervals continues.

I am informed that a strict watch is also being maintained in Panama, and that there the systematic fumigation continues to be enforced.

The death rate of the combined municipalities of Colon and Cristobal continues high. During the month of September the total number of deaths in these two places was 57 in an officially estimated population of 9,972, which brings the death rate to 68.5 per 1,000 per annum. The causes of death are herewith given as they appear in the official records:

| Intermittent fever2Heart diseaseBilious fever1DropsyFever6AthrepsiaDysentery2Lead poisoningTuberculosis1Injuries |  |
|--|--|
|--|--|

Of these only 3 deaths were of foreign whites, the others being all of natives and West Indian negroes. Fourteen of the total number were children under 5 years of age, not including the stillbirths, and 5 of these died from fever. Whether such cases have been made the subject of investigation I am unable to state.

## Report from Bocas del Toro, fruit port.

Acting Assistant Surgeon Osterhout reports as follows: Week ended October 14, 1905: Present officially estimated population not obtainable; 2 deaths; 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<br>of crew. | Number of<br>passengers<br>from this<br>port. | Number of passengers in transit. | Pieces of baggage. |
|--------|---------|--------------|--------------------|---|----------------------------------|--------------------|
| Oct. 7 | Taunton |              |                    | 0   | 0                                | 0                  |

Yellow fever cases—No general measures adopted for destruction of mosquitoes.

OCTOBER 6, 1905.

Another case of yellow fever has occurred in this port, making the fifth case for the present season.

This case is in my private practice. The patient lived in Habana during the American occupation, and in a section of the city in which

November 3, 1905 2430

cases of yellow fever existed, but did not contract the disease. She has lived in this place for about eight months. Her residence is about

50 feet from the house in which the third case developed.

The case is protected as far as possible by the use of a mosquito bar. The part of the town in which it occurred seems to be a point of general infection. To the present time I have been unable to persuade the authorities or the residents in general that the infection can be eradicated by the elimination of the *Stegomyia*, although I have persistently advocated this plan.

OCTOBER 15, 1905.

Two additional cases of yellow fever have originated in this port this

season, making a total of 7.

These cases are under the observation of Dr. Allen Jumel, resident medical inspector, Louisiana State board of health, who reported them to me to-day.

The patients are members of the family in which three cases occurred.

#### PHILIPPINE ISLANDS.

Reports from Manila—Cholera and playue—Precautions taken against pollution of water supply—Cholera in the provinces—Plague on steamship Banca at Cebu from Hongkong.

Chief Quarantine Officer Heiser reports, September 29, as follows: During the week ended September 16, 1905, the following quarantinable disease was reported for the city of Manila, namely: Cholera,

12 cases, 17 deaths.

Cholera.—The report for the week shows a most encouraging decline in the number of cases in Manila. Last week there were 68 cases and 69 deaths, as against 12 cases and 17 deaths for this week. No further cases have made their appearance in Bilibid prison. All appearances indicate that the outbreak of cholera in Manila is now under control. Only sporadic cases are reported, and many of these may be traced to direct infection from the provinces. While the disease is still confined to within 50 miles of the city of Manila, yet there has been a large increase in the number of cases reported from the provinces. One source from which no doubt many cases were contracted was from the village of Taytay, in Rizal Province. At that place an alleged healer was found to be engaged in treating all sick persons who applied for relief.

The treatment was said to consist of bathing in a tank, the water of which was obtained from a near-by estero, the course of which is between houses in which cholera cases had occurred. For those who were unable to go in person this water was bottled and sent to them. In view of the fact that among others who applied there were, in all probability, some persons who were afflicted with cholera, and as great pilgrimages to Taytay were also taking place, the great menace of the procedure will be appreciated. The health authorities have taken the matter in hand and the alleged cure working has been discontinued.

There were several cases of cholera on the watershed above the intake of the Manila water supply, and grave danger still exists that

the same may become infected.

Cholera has appeared in the following towns: Pasig, Pateros, Taguig, Jalajala, Binangonan, Taytay, Antipolo, and Malolos, in Rizal Prov-

2431 November 3, 1905

ince, and Pila and Lumbang in Laguna Province. To date there has been a total of 116 cases, with 92 deaths in the provinces, and a total of 175 cases and 153 deaths in Manila.

On Monday, September 11, 1905, a case of cholera developed among the crew of the schooner Zaragoza, which was undergoing five days' quarantine at Mariveles prior to her departure for interisland ports. This is the second case of cholera which has been detected by Service officers while vessels were undergoing quarantine, and fully justifies the course of placing all vessels in quarantine for five days prior to their departure from Manila.

Plague.—Owing to the favorable reports received with regard to plague in and around Amoy, it was deemed advisable to discontinue the quarantine against that port, and a letter, copy inclosed, was written to the American consul at Amoy with regard to this matter.

Several sporadic cases of plague were reported from Cebu during

the past two weeks.

During the week no vessels were granted completed bills of health for ports in the United States. Three vessels entered quarantine prior

to sailing.

The American ship Amazon entered on her five days' quarantine on the 14th instant. This vessel has just been disinfected on account of cholera having occurred aboard. New crew were taken and vessel

remained in quarantine at the end of the week.

On September 14, 1905, the U.S. army transport Sherman, with 190 crew and 137 cabin and 383 steerage passengers, entered quaran-Vessel was partially disinfected, crew and steerage passengers were bathed and their effects and baggage disinfected. All held at Mariveles Quarantine Station to complete five days from hour of leaving Manila.

On September 15, 1905, the American schooner J. W. Clise entered

quarantine prior to sailing.

During the week 42 vessels bound for Philippine ports entered quarantine prior to sailing, being held three days if proceeding to Iloilo or Cebu and five days if proceeding to other Philippine ports. Thirteen vessels were discharged from quarantine, and 29 remained in quarantine on the evening of the 16th instant.

Quarantine at Manila against Amoy removed.

[Inclosure.]

Manila, P. I., September 11, 1905.

The United States Consul, Amoy, China.

Sik: If the favorable conditions with regard to the quarantinable diseases at Amoy which you have reported continue to obtain, I have the honor to recommend that you inform the shipping interests at your port that after September 15, 1905, no quarantine will be imposed at Manila upon vessels from Amoy. The usual disinfection which has been done for the past few years, however, will be continued as heretofore; therefore, vessels clearing from your port to the Philippines should be directed to call at the Mariveles Quarantine Station for such disinfection as may be necessary before attempting to enter any Philippine ports.

Respectfully, VICTOR G. HEISER,  ${\it Passed \ Assistant \ Surgeon},$ 

2432 November 3, 1905

During the week ended September 23, 1905, the following quarantinable diseases were reported for the city of Manila, namely: Plague,

1 case, 1 death; cholera, 20 cases, 14 deaths.

Cholera.—While the number of cholera cases is slightly in excess of those reported for the preceding week, yet the situation is not considered serious, and there is every reason to believe that the disease will be stamped out very shortly in the city of Manila. however, one very disquieting feature, namely, the continued presence of cholera on the watershed of the Maraquina Valley, above the intake of the city water supply. Every effort is being made to guard against pollution, three troops of cavalry being engaged upon this work.

Considerable anxiety was felt during the early part of the week covered by this report on account of a letter having been received from Nueva Caceres to the effect that 1 case of cholera had made its appearance at that place. It will perhaps be remembered that during the cholera outbreak of 1902 the disease appeared at Nueva Caceres almost simultaneously with its appearance at Manila, and since travel between Manila and Nueva Caceres during the present outbreak was practically impossible, except that which underwent the regular quarantine of five days, it was not likely that the disease could have been carried from Manila. Should this case have been correctly diagnosed, it would appear to afford additional evidence that the disease is endemic in the Philippines. However, no additional cases have occurred and this fact will appear to throw considerable doubt upon the diagnosis.

Cholera in the provinces is still confined to about the same limits reported last week. The cases at Taytay have markedly increased until they have now reached a total of 56 cases with 48 deaths.

Total number of cases in the city of Manila since the outbreak has been 195 with 168 deaths. The number of cases in the provinces has

been 260 with 213 deaths.

Plague.—On September 17, 1905, a case of plague was detected by Passed Asst. Surg. Carroll Fox upon the British steamer Banca, which was lying in the harbor of Cebu, and which had arrived several days before from the port of Hongkong. On September 22, 1905, another case made its appearance. Both patients were removed to a hospital in Cebu, and after disinfection of the vessel the loading of hemp in quarantine was permitted. The vessel is loading for continental and British ports.

After an entire absence of plague for the period of a month, another case made its appearance in Manila September 23, 1905, in the person of a young Filipino girl, about 16 years of age, the daughter of a well-

to-do Filipino family.

The following vessels were cleared for United States ports during the week:

On September 18, 1905, the American bark Amazon was released from five days' quarantine and sailed for Port Townsend.

On September 19, 1905, the U.S. army transport Sherman was released from five days' quarantine and sailed for San Francisco.

On September 19, 1905, the British steamer African Prince was granted a supplemental bill of health for Boston and New York. Personnel were inspected on board prior to sailing.

On September 23, 1905, the American schooner J. W. Clise was released from five days' quarantine and sailed for Port Townsend.

# Quarantine transactions in the Philippine Islands during the month of August, 1905.

## Port of Manila.

| Bills of health issued:   |        |
|---|--------|
| To steamers for—  |        |
| United States ports   | •      |
| Foreign ports   | 40     |
| Domestic ports  | 49     |
| To sailing vessels for—   |        |
| United States ports   | (      |
| Foreign ports   | 2      |
| Domestic ports  | 4      |
| - · · · · · · · · · · · · · · · · · · ·   |        |
| Total   | 101    |
|   |        |
| Vessels inspected:  |        |
| Steamers from—  |        |
| United States ports   | 12     |
| Foreign ports   | 38     |
| Domestic ports  | 165    |
| Sailing vessels from—   |        |
| United States ports   | 2      |
| Foreign ports   | 1      |
| Domestic ports  | 40     |
|   |        |
| Total   | 258    |
| :   |        |
| Description best immedial.  |        |
| Passengers on arriving boats inspected:   |        |
| On steamers—<br>Cabin   | 1 000  |
| Caoin   | 1,008  |
| Steerage  | 3, 401 |
| On sailing vessels—   | _      |
| Cabin   | 100    |
| Steerage  | 102    |
| · -   | 4 5 40 |
| Total   | 4, 542 |
|   |        |
| Number of persons vaccinated:   |        |
| On steamers—  |        |
| Crew  | 305    |
| Passengers  | 12     |
| On sailing vessels—   |        |
| Crew  | 156    |
| Passengers  | 0      |
| -   |        |
| Total   | 473    |
| =   |        |
| Crew on arriving steamers inspected   | 9, 724 |
| Crew on arriving sailing vessels inspected  | 451    |
| Persons quarantined for observation, suspects and contacts                          | 0      |
| Persons bathed and effects disinfected  | ŏ      |
| Persons remaining in quarantine from July   | ŏ      |
| Persons remaining in quarantine from July Persons remaining in quarantine August 31 | ŏ      |
| Vesssels remaining in quarantine from July  | ŏ      |
| Vessels in quarantine   | ŏ      |
| Vessels in quarantine   | ŏ      |
| Vessels disinfected   | ŏ      |
| Steamers fumigated to exterminate vermin.   | 7      |
| Sailing vessels fumigated to exterminate vermin.                                    | i      |
| Cases of quarantinable diseases detected on vessels.                                | ō      |
| Pieces of baggage disinfected on vessels  | ŏ      |
| Pieces of baggage inspected and passed  | ŏ      |
| A SUULU UN DURRURU SANDUULUU MILU PHINUU ***********************************        | •      |

#### OUTGOING.

| Vessels remaining in quarantine from July   | (       |
|---|---------|
| Vessels entering quarantine during the month  | 28      |
| Vessels discharged from quarantine Steamers sailing without quarantine inspected and passed | :       |
| Steamers sailing without quarantine inspected and passed                                    | 10      |
| Sailing vessels sailing without quarantine inspected and passed                             | 9       |
| Steamers disinfected  | į       |
| Sailing vessels disinfected   | (       |
| Vessels remaining in quarantine August 31   | 25      |
| Crew quarantined  | 981     |
| Cabin passengers quarantined  | 900     |
| Steerage passengers quarantined   | 282     |
| Crew on steamers inspected.   | 2,000   |
| Crew on sailing vessels inspected.  | 0.000   |
| Passengers on steamers inspected.  Passengers on sailing vessels inspected.                 | 2,020   |
| Crow bathod and offsets disinfected   | 997     |
| Crew bathed and effects disinfected  Passengers bathed and effects disinfected              | 1 146   |
|   | 1, 140  |
| Persons vaccinated  |         |
| Pieces of baggage disinfected   | 3 374   |
| Pieces of baggage inspected and passed  | 1 059   |
| Pieces of miscellaneous cargo certified   | 10 909  |
| rieces of miscenaneous cargo certified  | 10, 200 |
| Thend of Theile   |         |
| Port of Iloilo. Bills of health issued:   |         |
|   |         |
| To steamers for— United States ports.   | 0       |
|   | 5       |
| Foreign ports   | 1       |
| Domestic ports  |         |
| United States ports.  | 0       |
| Foreign ports   | Ö       |
| Foreign ports   | 0       |
| Domestic ports  |         |
| Total   | 6       |
| Total   |         |
| Number of vessels inspected:  |         |
| Steamers from—  |         |
| United States ports.  | 0       |
| Foreign ports   | 7       |
| Domestic ports.   | 46      |
| Sailing vessels from—   |         |
| United States ports   | 0       |
| United States ports   | ŏ       |
| Domestic ports.   | 46      |
| 2 0m 0000 p 00000   |         |
| Total   | 99      |
| =   |         |
| Number of passengers on arriving boats inspected:   |         |
| On steamers—  |         |
| Cabin   | 179     |
| Steerage  | 1,036   |
| On sailing vessels—   | ,       |
| Cabin   | 0       |
| Steerage  | 67      |
| -   |         |
| Total   | 1,282   |
| <u> </u>  |         |
| Crew on arriving steamers inspected.  | 1,883   |
| Crew on arriving sailing vessels inspected  | 504     |
| Persons vaccinated  | 9       |
| Persons bathed and effects disinfected  | 0       |
| Persons remaining in quarantine from July   | 0       |
| Persons detained in quarantine. Persons remaining in quarantine August 31                   | 0       |
|   | 0       |

| Cases of quarantinable diseases detected on vessels.  Vessels disinfected  Vessels fumigated to exterminate vermin  Vessels remaining in quarantine from July.  Vessels entering quarantine  Vessels remaining in quarantine August 31 | 0<br>0<br>0<br>0 |
|--|------------------|
| Port of Cebu.  |                  |
| Bills of health issued: To steamers for— United States ports   | 1<br>3           |
| Foreign ports  Domestic ports  To sailing vessels for—   | 4                |
| United States ports. Foreign ports Domestic ports  | 0<br>0<br>0      |
| Total  | 8                |
| Number of vessels inspected:   | <del></del>      |
| Steamers from— United States ports   | 1                |
| Foreign ports  | 8<br>107         |
| Sailing vessels from— United States ports. Foreign ports   | 0                |
| Domestic ports   | 53               |
| Total  | 169              |
| Passengers on arriving boats inspected: On steamers—   | 100              |
| Cabin Steerage On sailing vessels—   | . 129<br>867     |
| Cabin Steerage   | 0<br>112         |
| Total  | 1,108            |
| Crew on arriving steamers inspected  | 3, 604<br>475    |
| Persons bathed and effects disinfected   | 0                |
| Persons vaccinated   | 218              |
| Vessels disinfected  | 0<br>3           |
| Vessels entering quarantine during the month   | 0<br>0<br>0      |
| Cases of quarantinable diseases detected on vessels  | U                |
| PORT OF CAVITE.  |                  |
| Bills of health issued: To steamers for— United States ports   | 0                |
| Foreign ports  | 2<br>0           |
| To sailing vessels for— United States ports  | 0                |
| Foreign ports Domestic ports   | 0                |
| Total  | 2                |

| Vessels inspected:  |  |
|---|--|
| Steamers from—  |  |
| United States ports   | 9  |
| Foreign ports   | 2  |
| Domestic ports  | (  |
| Sailing vessels from—   |  |
| United States ports   | (  |
| Foreign ports   | (  |
| Domestic ports  | •  |
| Total   | 2  |
| _   |  |
| Passengers on arriving boats inspected:   |  |
| On steamers—  | _  |
| Cabin   | 1  |
| Steerage.   | 0  |
| On sailing vessels—   | _  |
| Cabin   | 0  |
| Steerage  | 0  |
|   |  |
| Total   | 1  |
|   | 118  |
| Crew on arriving steamers inspected   |  |
| Crew on arriving sailing vessels inspected  | 0  |
| Vessels in quarantine   | 0  |
| •   | •  |
| PORT OF ZAMBOANGA.  |  |
|   |  |
| Vossels inspected:  |  |
| Vessels inspected:  | 3  |
| Vessels inspected: Steamers from foreign ports  | 3  |
| Steamers from foreign ports ====================================  | 3  |
| Steamers from foreign ports = Passengers on arriving boats inspected:   | 3  |
| Steamers from foreign ports = Passengers on arriving boats inspected: On steamers—  |  |
| Steamers from foreign ports = = = = = = = = = = = = = = = = = = =   | 49   |
| Steamers from foreign ports = Passengers on arriving boats inspected: On steamers—  |  |
| Steamers from foreign ports ====================================  | 49<br>35   |
| Steamers from foreign ports ====================================  | 49   |
| Steamers from foreign ports   | 49<br>35<br>84                                   |
| Steamers from foreign ports = = Passengers on arriving boats inspected: On steamers— Cabin  | 49<br>35<br>84<br>157                            |
| Steamers from foreign ports   | 49<br>35<br>84                                   |
| Steamers from foreign ports =   Passengers on arriving boats inspected: On steamers— Cabin Steerage =   Total =   Crew on arriving steamers inspected =   Vessels in quarantine =   | 49<br>35<br>84<br>157                            |
| Steamers from foreign ports = = Passengers on arriving boats inspected: On steamers— Cabin  | 49<br>35<br>84<br>157                            |
| Steamers from foreign ports  Passengers on arriving boats inspected:  On steamers— Cabin Steerage  Total  Crew on arriving steamers inspected  Vessels in quarantine  PORT OF JOLO.   | 49<br>35<br>84<br>157                            |
| Steamers from foreign ports  Passengers on arriving boats inspected:  On steamers— Cabin Steerage  Total  Crew on arriving steamers inspected  Vessels in quarantine  PORT OF JOLO.   | 49<br>35<br>84<br>157                            |
| Steamers from foreign ports = = Passengers on arriving boats inspected:  On steamers— Cabin   | 49<br>35<br>84<br>157<br>0                       |
| Steamers from foreign ports = = Passengers on arriving boats inspected:  On steamers— Cabin   | 49<br>35<br>84<br>157<br>0                       |
| Steamers from foreign ports  Passengers on arriving boats inspected: On steamers— Cabin Steerage Total  Crew on arriving steamers inspected Vessels in quarantine  PORT OF JOLO.  Vessels inspected: Steamers from foreign ports  Passengers on arriving boats inspected: On steamers—  | 49<br>35<br>84<br>157<br>0                       |
| Steamers from foreign ports  Passengers on arriving boats inspected: On steamers— Cabin Steerage  Total  Crew on arriving steamers inspected Vessels in quarantine  PORT OF JOLO.  Vessels inspected: Steamers from foreign ports  Passengers on arriving boats inspected: On steamers— Cabin  Endown the steamer of the steamer | 49<br>35<br>84<br>157<br>0                       |
| Steamers from foreign ports  Passengers on arriving boats inspected: On steamers— Cabin Steerage  Total  Crew on arriving steamers inspected Vessels in quarantine  PORT OF JOLO.  Vessels inspected: Steamers from foreign ports  Passengers on arriving boats inspected: On steamers— Cabin  Endown the steamer of the steamer | 49<br>35<br>84<br>157<br>0                       |
| Steamers from foreign ports  Passengers on arriving boats inspected: On steamers— Cabin Steerage Total  Crew on arriving steamers inspected Vessels in quarantine  PORT OF JOLO.  Vessels inspected: Steamers from foreign ports  Passengers on arriving boats inspected: On steamers—  | 49<br>35<br>84<br>157<br>0                       |
| Steamers from foreign ports  Passengers on arriving boats inspected: On steamers— Cabin Steerage  Total  Crew on arriving steamers inspected Vessels in quarantine  PORT OF JOLO.  Vessels inspected: Steamers from foreign ports  Passengers on arriving boats inspected: On steamers— Cabin  Endown the steamer of the steamer | 49<br>35<br>84<br>157<br>0                       |
| Steamers from foreign ports  Passengers on arriving boats inspected: On steamers— Cabin Steerage  Total  Crew on arriving steamers inspected Vessels in quarantine  PORT OF JOLO.  Vessels inspected: Steamers from foreign ports  Passengers on arriving boats inspected: On steamers— Cabin Steerage  Total  Total  | 49<br>35<br>84<br>157<br>0                       |
| Steamers from foreign ports =   Passengers on arriving boats inspected: On steamers— Cabin  | 49<br>35<br>84<br>157<br>0<br>2<br>2<br>18<br>20 |

#### TURKEY.

Return of the pilgrimage to the Hedjaz.

[From the Bulletin Quarantenaire, Alexandria, October 12, 1905.]

October 2.—7 pilgrims arrived at Tor by land route.
October 12.—The Sambouk Foulkeshade from Djeddah arrived at Suakim with 103 Dakrouris.

#### WEST INDIES.

Report from Barbados—Inspection of vessels—Leprosy on steamship Maranhense from Manaos—Smallpox epidemic in Para reported to be abating.

Assistant Surgeon Ward reports, October 11, as follows:

During the week ended October 7, 1905, bills of health were issued to 4 steamships with 167 crew, 47 cabin, and 84 steerage passengers. Of this number I inspected 2 steamships, 86 crew, 27 cabin, and 84 steerage passengers. There were 27 cabin and 29 steerage passengers

taken on at this port.

On the arrival at this port on the 6th instant of the British steamship *Maranhense* from Manaos via Para, bound to New York, it was found that one of the cabin passengers from Para for Barbados was suffering from leprosy (mixed form). The leper was white, 34 years of age, and a native of this island. He had been living in Brazil for the last ten years. After satisfying myself that all the necessary sanitary measures had been taken on board the vessel I issued the bill of health.

I learn from the American bill of health issued at Para, September 30, to the steamship *Maranhense* for New York that the epidemic of smallpox in that port is ceasing, and that no new cases have developed for the last four days. For the past fortnight there were reported 52 cases and 14 deaths of smallpox, and 19 cases and 7 deaths of yellow fever.

The general health of Barbados continues good; no quarantinable

diseases have been reported.

Certificates of vaccination of immigrants for the Canal Zone.

| Date.    | . Vessel. |     | Number<br>recently<br>success-<br>fully vac-<br>cinated. | Total for<br>steam-<br>ship. | Total<br>for<br>month. |  |
|----------|-----------|-----|--|------------------------------|------------------------|--|
| Sept. 12 | Trent.    | 262 | 178  | 440                          | 893                    |  |
| 26       | Orinoco   | 257 | 196  | 453                          |                        |  |

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

Australia—New South Wales—New Castle.—Month of August, 1905. Estimated population, 50,780. Total number of deaths, 40, including 2 from tuberculosis.

BAHAMAS—Dunmore Town.—Two weeks ended October 28, 1905. Estimated population, 1,232. Four deaths. No contagious diseases.

Governors Harbor.—Week ended October 21, 1905. Estimated population, 1,500. No deaths and no contagious diseases reported.

Green Turtle Cay.—Four weeks ended October 25, 1905. Estimated population, 1,800. No deaths and no contagious diseases reported.

Nassau.—Two weeks ended October 21, 1905. Estimated population, 12,650. Number of deaths not reported. No contagious diseases reported.

November 3, 1905 2438

Brazil—Pernambuco.—Two weeks ended September 15, 1905. Estimated population, 200,000. Total number of deaths, 463, including enteric fever 1, measles 3, smallpox 231, and 52 from tuberculosis.

France—Rouen.—Month of August, 1905. Census population, 116,316. Total number of deaths, 236, including measles 2, whooping cough 1, and 40 from tuberculosis.

GERMANY— Weimar.—Month of September, 1905. Estimated population, 30,829. Total number of deaths, 40, including diphtheria 1, and 3 from tuberculosis.

GIBRALTAR.—Two weeks ended October 16, 1905. Estimated population, 27,460. Total number of deaths, 11. No deaths from contagious diseases.

GREAT BRITAIN—England and Wales.—The deaths registered in 76 great towns in England and Wales during the week ended September 30, 1905, correspond to an annual rate of 14.0 per 1,000 of the aggregate population, which is estimated at 15,609,377.

London.—One thousand two hundred and fifty-one deaths were registered during the week, including measles 15, scarlet fever 17, diphtheria 13, whooping cough 22, enteric fever 10, and 90 from diarrhea. The deaths from all causes correspond to an annual rate of 13.9 per 1,000. In Greater London 1,734 deaths were registered. In the "outer ring" the deaths included 4 from diphtheria, 2 from scarlet fever, 5 from whooping cough, and 16 from diarrhea.

Ireland.—The average annual death rate represented by the deaths registered during the week ended September 30, 1905, in the 21 principal town districts of Ireland was 19.1 per 1,000 of the population, which is estimated at 1,093,959. The lowest rate was recorded in Portadown, viz, 5.2, and the highest in Tralee, viz, 52.8 per 1,000. In Dublin and suburbs 168 deaths were registered, including enteric fever 2, and 33 from tuberculosis.

Scotland.—The deaths registered in 8 principal towns during the week ended September 30, 1905, correspond to an annual rate of 14.5 per 1,000 of the population, which is estimated at 1,749,917. The lowest rate of mortality was recorded in Perth, viz, 9.1, and the highest in Greenock, viz, 17.8 per 1,000. The aggregate number of deaths registered from all causes was 487, including diphtheria 6, measles 7, scarlet fever 2, and 4 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—Milan.—Month of August, 1905. Estimated population, 537,430. Total number of deaths, 836, including diphtheria 3, enteric fever 23, measles 9, and 113 from phthisis pulmonalis.

Jamaica—Kingston.—Month of September, 1905. Estimated popu-

2439 November 3, 1905

lation, 52,475. Total number of deaths, 89, including 10 from phthisis pulmonalis.

Port Antonio.—Week ended October 7, 1905. Estimated population not reported. No contagious diseases reported.

JAPAN—Formosa.—Month of September, 1905. Estimated population, 2,922,585. Total number of deaths not reported. Two deaths from enteric fever reported.

Nagasaki.—Ten days ended October 30, 1905. Estimated population, 159,041. Total number of deaths not reported. No contagious diseases reported.

JAVA—Batavia.—Two weeks ended September 16, 1905. Estimated population, 160,000. Total number of deaths not reported. No contagious diseases.

Malta.—Three weeks ended October 7, 1905. Estimated population, 202,134. Total number of deaths, 279, including diphtheria 4, and 2 from enteric fever.

Mexico—Jalapa.—Two weeks ended October 13, 1905. Estimated population, 20,388. Total number of deaths, 41, including enteric fever 1, and 5 from tuberculosis.

PHILIPPINE ISLANDS—Manila.—Month of June, 1905. Estimated population, 219,941. Total number of deaths, 627, including enteric fever 11, whooping cough 2, smallpox 1, plague 6, and 79 from tuberculosis.

SPAIN—Barcelona.—Ten days ended October 10, 1905. Estimated population, 600,000. Total number of deaths, 382, including diphtheria 1, measles 1, whooping cough 1, smallpox 1, and 26 from tuberculosis.

Cadiz.—Month of September, 1905. Estimated population, 69,382. Total number of deaths 163, including enteric fever 2, measles 2, smallpox 3, and 25 from tuberculosis.

Corunna.—Month of August, 1905. Estimated population, 50,000. Total number of deaths 114, including diphtheria 2, enteric fever 2, measles 2, and 17 from tuberculosis.

Month of September, 1905. Total number of deaths 105, including diphtheria 1, enteric fewer 1, measles 1, whooping cough 2, and 15 from tuberculosis.

URUGUAY—Montevideo.—Month of August, 1905. Estimated population, 294,451. Total number of deaths, 374, including diphtheria 1, enteric fever 1, smallpox 8, and 50 from tuberculosis.

West Indies—Curação.—Three weeks ended October 13, 1905. Estimated population, 31,600. Total number of deaths, 29. No contagious diseases reported.

Cholera, yellow fever, plague, and smallpox, June 30 to November 3, 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.

| Provinces.  Russia: Lomja Province Petrokov Pzovince (Lodz included). Warsaw Province (Wlotslawsk included). Straits Settlements: Singapore Wellesley Wellesley  Africa:  To Sept. 23  Sept. 14-27  Sept. 14-27  May 6  May 6  YELLOW FF   | 21 1 3 3 7 17 3 4 4 3 29 1 5 5   | 3<br>600<br>1<br>3<br>1<br>1<br>7<br>4<br>1<br>2<br>1<br>6 | 3 deaths.  Prevalent.  On ss. City of Manchester from Calcutta for London. Eighteen of 20 suspected case occurred in the Vistula district; one each in the Warth River district and the networl of canals. There were reported 186 cases with 83 death from outbreak to October 7 1905.  First case imported, second in fected in hospital. |
|--|--|--|---|
| Grodzisko Sept. 5. Padew Sept. 5. China: Hankow Aug. 5 Hongkong July 15-Aug. 12. Shanghai June 1-Sept. 9 Egypt: Suez Oct. 1-3.  Germany Prussia: General Sept. 22 Breslau government district. Bromberg government district. Frankfort government district. Hamburg government district. Konigsberg government district. Marienwerder government district. Marienwerder government district. Marienwerder government district. Mecklenburg-Schwerin government district. Posen government district. Stettin government district. Sept. 6-16. Sept. 22 Sept. 18 Aug. 28 Aug. 16-Sept. 23 Sept. 6-16. Sept. 16-21. Sept. | 1 3 8 1 21 1 3 8 7 17 8 4 4 3 29 1 5 5                                 | 31<br>11<br>7<br>4<br>1<br>2                               | Prevalent.  On ss. City of Manchester fror Calcutta for London. Eighteen of 20 suspected case occurred in the Vistula district; one each in the Warth River district and the networ of canals. There were reported 186 cases with 83 death from outbreak to October 7 1905.  First case imported, second in                                 |
| Padew Sept. 5  China: Hankow Hongkong July 15-Aug. 12. Shanghai July 15-Aug. 12. Shanghai Sever. Oct. 1-3.  Germany Prussia: General Sept. 22. Breslau government district. Bromberg government district. Frankfort government district. Hamburg government district. Hamburg government district. Konigsberg government district. Marienwerder government district. Mecklenburg-Schwerin government district. Posen government district. Posen government district. Stettin government district. Stept. 26-27. Sept. 16-21.  Sept. 16-21.  Sept. 28-28-29.  Sept. 29.  Sept. 29.  Sept. 20.  Aug. 27-Sept. 28  Aug. 27-Sept. 25  July 15-Sept. 15  July 15-Sept. 15  July 15-Sept. 15  July 15-Sept. 23  Sept. 14-27  Sept. 1 | 1 3 8 1 21 1 3 8 7 17 8 4 4 3 29 1 5 5                                 | 31<br>11<br>7<br>4<br>1<br>2                               | On ss. City of Manchester fron Calcutta for London. Eighteen of 20 suspected case occurred in the Vistula district; one each in the Warth River district and the networl of canals. There were reported 186 cases with 83 death from outbreak to October 7 1905.  First case imported, second in  |
| China: Hankow  | 3<br>3<br>1<br>21<br>1<br>3<br>87<br>17<br>3<br>4<br>3<br>29<br>1      | 31<br>11<br>7<br>4<br>1<br>2                               | On ss. City of Manchester fror Calcutta for London. Eighteen of 20 suspected case occurred in the Vistula district; one each in the Warth River district and the networ of canals. There were reported 186 cases with 83 death from outbreak to October 7 1905.  First case imported, second in   |
| Hankow Aug. 5 Hongkong July 15-Aug. 12 Shanghai June 1-Sept. 9 Egypt: Suez Oct. 1-3  Germany Prussia: General Berlin Breslau government district. Bromberg government district. Tankfort government district. Hamburg government district. Hamburg government district. Konigsberg government district. Marienwerder government district. Marienwerder government district. Mecklenburg-Schwerin government district. Posts government district. Stettin government district. Stettin government district. Stettin government district. Stettin government district. Stettin government district. Stettin government district. Stettin government district. Stettin government district. Stettin government district. Stettin government district. Stettin government district. Stettin government district. Stettin government district. Stettin government district. Stettin government district. Stettin government district. Stettin government district. Stettin government district. Stept. 9  | 3<br>1<br>21<br>1<br>3<br>3<br>37<br>17<br>3<br>4<br>4<br>3<br>29<br>1 | 31<br>11<br>7<br>4<br>1<br>2                               | On ss. City of Manchester fror Calcutta for London. Eighteen of 20 suspected case occurred in the Vistula district; one each in the Warth River district and the networ of canals. There were reported 186 cases with 83 death from outbreak to October 7 1905.  First case imported, second in   |
| Hongkong   | 3<br>1<br>21<br>1<br>3<br>3<br>37<br>17<br>3<br>4<br>4<br>3<br>29<br>1 | 31<br>11<br>7<br>4<br>1<br>2                               | On ss. City of Manchester fron Calcutta for London. Eighteen of 20 suspected case occurred in the Vistula district; one each in the Warth River district and the networl of canals. There were reported 186 cases with 83 death from outbreak to October 7 1905.  First case imported, second in  |
| Shanghai   | 3<br>1<br>21<br>1<br>3<br>3<br>37<br>17<br>3<br>4<br>4<br>3<br>29<br>1 | 31<br>11<br>7<br>4<br>1<br>2                               | Eighteen of 20 suspected case occurred in the Vistula district; one each in the Warth River district and the networ' of canals. There were reported 186 cases with 83 death from outbreak to October 7 1905.  First case imported, second in  |
| Egypt: Suez  | 1 21 1 3 87 17 3 4 4 3 29 1 5 5  | 1<br>3<br>1<br>7<br>4<br>1<br>2                            | Eighteen of 20 suspected case occurred in the Vistula di trict; one each in the Warth River district and the networ of canals. There were reported 186 cases with 83 death from outbreak to October 7 1905.  First case imported, second in   |
| Germany Prussia: General Berelin Breslau government district. Bromberg government district. Pantzic government district. Hamburg government district. Konigsberg govern- ment district. Marienwerder govern- ment district. Mecklenburg-Sch we- rin government district. Posen government district. Stettin Bombay Calcutta Bombay Calcutta Madas Sept. 22 Sept. 14-19. Aug. 26-Sept. 19 Aug. 27-Sept. 18 Aug. 28 Aug. 31-Sept. 18 Aug. 28 Aug. 31-Sept. 5 Aug. 16-Sept. 23 Sept. 9 Sept. 6-16 Sept. 6-16 Sept. 6-27 Sept. 16-21 Sept. 16-21 Sept. 16-21 Sept. 16-21 Sept. 16-21 Sept. 16-21 Sept. 16-21 Sept. 16-21 Sept. 16-21 Sept. 23 Sept. 16-21 Sept. 23 Sept. 16-21 Sept. 23 Sept. 16-21 Sept. 23 Sept. 23 Sept. 14-27  | 21 1 3 3 37 17 3 4 4 3 29 1 5 5  | 3<br>1<br>1<br>7<br>4<br>1<br>2                            | Eighteen of 20 suspected case occurred in the Vistula di trict; one each in the Warth River district and the networ of canals. There were reported 186 cases with 83 death from outbreak to October 7 1905.  First case imported, second in   |
| Prussia: General Berlin Breslau government district. Bromberg government district. Frankfort government district. Hamburg government district. Konigsberg government district. Marienwerder government district. Mecklenburg-Schwerin government district. Posen government district. Posen government district. Stettin government district. Stept. 9  | 1<br>3<br>37<br>17<br>3<br>4<br>3<br>29<br>1                           | 1<br>1<br>7<br>4<br>1<br>2                                 | Eighteen of 20 suspected case occurred in the Vistula di trict; one each in the Warth River district and the networ of canals. There were reported 186 cases with 83 death from outbreak to October 7 1905.  First case imported, second in   |
| General Berlin Berlin Breslau government district.  Bromberg government district.  Dantzic government district.  Frankfort government district.  Hamburg government district.  Marienwerder government district.  Mecklenburg-Schwerin government district.  Posen government district.  Posen government district.  Postsdam government district.  Sept. 9  | 1<br>3<br>37<br>17<br>3<br>4<br>3<br>29<br>1                           | 1<br>1<br>7<br>4<br>1<br>2                                 | River district and the networ of canals. There were reported 186 cases with 83 death from outbreak to October 7 1905.  First case imported, second in   |
| Berlin   | 1<br>3<br>37<br>17<br>3<br>4<br>3<br>29<br>1                           | 1<br>1<br>7<br>4<br>1<br>2                                 | River district and the networ of canals. There were reported 186 cases with 83 death from outbreak to October 7 1905.  First case imported, second in   |
| Breslau government district. Bromberg government district. Dantzic government district. Frankfort government district. Hamburg government district. Konigsberg government district. Marienwerder government district. Meklenburg-Schwerin government district. Posen government district. Posen government district. Stettin government district. July 15-Sept. 25 Madras Provinces Manila a Provinces Petrokov Province (Lodz included) Warsaw Province (Wlotslawsk included), Braits Settlements: Singapore Wellesley  Maria  Sept. 14-19.  Aug. 26-Sept. 19  Aug. 27-Sept. 18  Aug. 28  Aug. 31-Sept. 5  Aug. 16-Sept. 23  Sept. 6-16  Sept. 6-16  Sept. 16-21  Sept. 16-21  Sept. 16-21  Sept. 16-21  Sept. 16-21  Sept. 12-27  Sept. 14-27   | 3<br>37<br>17<br>3<br>4<br>3<br>29<br>1                                | 1<br>7<br>4<br>1<br>2                                      | of canals. There were reported 186 cases with 83 death from outbreak to October 7 1905.  First case imported, second in   |
| Bromberg government district.  Dantzic government district.  Frankfort government district.  Hamburg government district.  Marienwerder government district.  Mecklenburg-Schwerin government district.  Posen government district.  Posen government district.  Postsdam government district.  Sept. 9  | 37<br>17<br>3<br>4<br>3<br>29<br>1                                     | 7<br>4<br>1<br>2   | from outbreak to October 1905.  First case imported, second in  |
| Bromberg government district. Dantzic government district. Frankfort government district. Hamburg government district. Konigsberg government district. Marienwerder government district. Mecklenburg-Schwerin government district. Posen government district. Stettin government district. July 15-Sept. 25 July 15-Sept. 25 July 30-Aug. 12 Aug. 28  | 17<br>3<br>4<br>3<br>29<br>1   | 4<br>1<br>2<br>1   | from outbreak to October 1905.  First case imported, second in  |
| Dantzic government district. Frankfort government district. Hamburg government district. Konigsberg government district. Marienwerder government district. Mecklenburg-Schwerin government district. Posen government district. Pottsdam government district. Stettin government district. Stettin government district. Stettin government district. Stettin government district. Stettin government district. July 13-Oct. 3. May 27-Sept. 28. Sept. 6-16 Sept. 6-16 Sept. 16-21 May 27-Sept. 25. July 15-Sept. 15. July 15-Sept. 15. July 15-Sept. 15. July 30-Aug. 12. Aug. 23-Sept. 23. To Sept. 23. To Sept. 23. To Sept. 24-27 Sept. 14-27   | 3<br>4<br>3<br>29<br>1   | 1<br>2<br>1  | First case imported, second in  |
| Frankfort government district.  Hamburg government district.  Konigsberg government district.  Marienwerder government district.  Mecklenburg-Schwerin government district.  Posts am government district.  Pottsdam government district.  Sept. 9   | 4<br>3<br>29<br>1<br>5   | 2  |   |
| Hamburg government district.  Konigsberg government district.  Marienwerder government district.  Mecklenburg-Schwerin government district.  Posts am government district.  Pottsdam government district.  Sept. 9  Sept. 9  Sept. 9  Sept. 6-16  Sept. 26-27  Sept. 26-27  Sept. 16-21  Maisrict.  India:  Bombay  Calcutta  Bombay  Calcutta  Madras  June 13-Oct. 3  May 27-Sept. 25  May 27-Sept. 25  May 27-Sept. 15  July 15-Sept. 15  July 15-Sept. 15  July 30-Aug. 12.  Aug. 14-20  Aug. 23-Sept. 23  To Sept. 23  Sept. 14-27  Sep  | 3<br>29<br>1<br>5  | 1  |   |
| Aug. 31-Sept. 5     Konigsberg government district.     Marienwerder government district.     Mecklenburg-Schwerin government district.     Posen government district.     Postsdam government district.     Sept. 6-16     Sept. 6-27     Sept. 16-21   | 29<br>1<br>5   |  | iected in hospital.   |
| Marienwerder government ment district.  Mecklenburg-Sch werin government district.  Posen government district. Stettin government district. Stettin government district. Stettin government district. Stettin government district.  Sept. 6–16 Sept. 26–27 Sept. 16–21 May 27–Sept. 25 July 15–Sept. 15 July 15–Sept. 15 July 30–Aug. 12 Aug. 23–Sept. 23 Provinces Manila a   | 5 .  | 6  |   |
| ment district.  Mecklenburg-Schwerin government district.  Posen government district.  Pottsdam government district.  Sept. 6-16  Sept. 26-27  Sept. 26-27  Sept. 16-21  Sept. 16-21  Madras July 15-Sept. 25  Madras July 15-Sept. 15  July 30-Aug. 12  Aug. 14-20  Provinces  Manila a  Provinces  Petrokov Province (Lodz included).  Warsaw Province (Wlots-lawsk included).  Warsaw Province (Wlots-lawsk included).  Warsaw Province (Wlots-lawsk included).  Sept. 14-27  May 6  Warica:  | 5 .  |  |   |
| rin government district.  Posen government district.  Pottsdam government district.  Stettin government district.  Stettin government district.  Stettin government district.  Sept. 26-27  Sept. 16-21  Sept. 16-21  June 13-Oct. 3  May 27-Sept. 25  July 15-Sept. 15  July 30-Aug. 12  Aug. 23-Sept. 23  Provinces  Petrokov Province (Lodz included).  Warsaw Province (Wlotslaws included).  Straits Settlements:  Singapore  Wellesley  May 6  May 16-May 5  YELLOW FE   | 5 .  | 1  |   |
| trict. Pottsdam government district. Stettin government district. Stettin government district.  Sept. 26-27 Sept. 16-21 Sept. 16-21  Sept. 16-21 Madras June 13-Oct. 3 May 27-Sept. 25 Madras July 15-Sept. 15 July 30-Aug. 12. Aug. 14-20 Philippine Islands: Manila a Aug. 23-Sept. 23 Provinces Russia: Lomja Province Petrokov Province (Lodz included), Warsaw Province (Wlots-lawsk included), Warsaw Province (Wlots-lawsk included), Straits Settlements: Singapore Way 6 Wellesley Marica:  | - 1  | -  | /   |
| Pottsdam government district.   Stettin government district.   |  | ·,·····  |   |
| Stettin government   Sept. 16-21   | 2  | 1  |   |
| India:   | 2  | 1  |   |
| Calcutta   | i  |  |   |
| Calcutta   |  | 27   |   |
| Apan:   Kobe   |  | 286  |   |
| Kobe July 30-Aug. 12. Yokohama Aug. 14-20 Aug. 14-20 Aug. 14-20 Aug. 14-20 To Sept. 23. Provinces To Sept. 23. Russia: Lomja Province (Lodz included), Warsaw Province (Wlots-lawsk included), Isaits Settlements: Singapore May 6 Wellesley May 5  YELLOW FE  | 500  | 2,426  |   |
| Yokohama Aug. 14-20 Philippine Islands: Manila a Aug. 23-Sept. 23 To Sept. 23 Sept. 14-27  |  |  |   |
| Philippine Islands:  Manila a.  Provinces.  Ussia:  Lomja Province (Lodz included).  Warsaw Province (Wlotslawsk included).  Straits Settlements:  Singapore Mellesley May 5  YELLOW FE  | 2 .  |  |   |
| Manila a   | 1  | 1  | Diagnosis proved case to have   |
| Provinces. Russia: Lomja Province  | 105  | 100  | been cholerine.   |
| Lomja Province   | 195<br>260   | 168<br>213   |   |
| Petrokov Province (Lodz included). Warsaw Province (Wlotslawsk included). Straits Settlements: Singapore May 6 May 5 May 5 May 5 May 5 May 5 May 5 May 5 May 5 May 5 May 5 May 6 May 5 May 6 May 5 May 5 May 6 May 5 May 5 May 6 May 5 May 6 May 5 May 6 May 5 May 6 May 5 May 6 May 6 May 5 May 6 May | 54   | 30   |   |
| Warsaw Province (Wlots-lawsk included).  Braits Settlements: Singapore May 6 May 5 May 5 May 5 May 5 May 5 May 5 May 5 May 6 May 5 May 6 May 5 May 5 May 6 May 5 May 5 May 5 May 6 May 5 May 5 May 5 May 6 May 5 May 5 May 5 May 5 May 6 May 5 May 5 May 5 May 6 May 5 May 6 May 5 May 6 May 5 May 6 May 7 May 6 May 7 May 7 May 8 May 8 May 8 May 8 May 8 May 8 May 8 May 8 May 9 M | 11   | 7  |   |
| Straits Settlements: Singapore   | 9  | 5  | •   |
| Singapore May 6 May 5 YELLOW FF  |  | l  |   |
| Wellesley  | 1 .  |  |   |
| Africa:  | ī .  |  | •   |
|  |  | R.   |   |
|  | EVER   | 1  |   |
| Goree-Dakar May 31   | EVER   | 1  |   |
| Brazil:  | EVER   | *  |   |
|  |  | 7  |   |
|  |  | 106  |   |
| Sao Paulo June 15  | <br>8<br>57  |  |   |
| British Honduras:  | <br>8<br>57  | 100  |   |
| Belize June 30-July 20   |  |  |   |
| anary Islands:   | <br>8<br>57  | 2  |   |
| Santa Cruz de Teneriffe June 24-July 1   | <br>8<br>57<br>1   | •••••  |   |

<sup>(</sup>a) Date changed to conform with latest report received.

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

## YELLOW FEVER—Continued.

| Sagua   | Place.   | Date.                              | Cases. | Deaths.                                 | Remarks.   |
|---|--|------------------------------------|--------|---|--|
| Cubax   Sagua   |  | G 0                                |        |   |  |
| Sagua   | Cuba:  | 1 -                                |        |   |  |
| Ecuador: Guayaquil.   Guayaquil.   Guayaquil.   Guayaquil.   Sept. 23   |  |                                    | _      |   | On Am. ss. Vigilancia from Vera<br>Cruz and Progreso.  |
| Gusyaquil   | <del>-</del>   | 000. 4                             | 1      |   |  |
| Guatemala:   August 20-26.   June 19-0ct. 14   27   12   12   12   12   12   13   14   14   15   15   15   15   15   15   | Guayaquil  |                                    | 1      | . 28                                    |  |
| Livingston  | Guatemala:   | -                                  | i      | 1                                       | Procent  |
| Zacapa  | Livingston   | June 10-Oct. 14                    | 27     | 12                                      |  |
| Choloma   | Zacapa<br>Honduras:  | Aug. 3-Sept. 21                    |        | }                                       |  |
| Puerto Cortez (vicinity of)   May 25-Oct. 3   |  | June 18-Oct. 10<br>June 18-Oct. 17 | 134    | 57                                      |  |
| Puerto Cortez (vicinity of)   May 25-Oct. 3   | Cienaguita   | May 21-Sept. 7                     | 20     | 5                                       |  |
| San Pedro (Rio Blanco in cluded).   Mexico:   Tehuantepec (Oaxaca).   June 24-Sept. 9   | Puerto Cortez (vicinity of).   | May 25-Oct. 3                      | 138    | 47                                      | 1 on ss. Nicaragua, from New   |
| Tehuantepec (Oaxaca)  | cluded).   | June 18-Oct. 17                    | 611    | 152                                     | Offeans.   |
| Tuxtepec  |  | June 24_Sent 0                     | 4      | 9                                       |  |
| Veracruz (Coatzacoalcos   Soconusco   Tezonapa   Tierra Blanca, and Veracruz   Coatzacoalcos   Oct. 1-1   3   3   | Tuxtepec   | Oct. 8-14                          |        |   |  |
| Ontealca  | Veracruz (Coatzacoalcos,<br>Soconusco, Tezonapa,<br>Tierra Blanca, and Vera- |                                    | 69     |   |  |
| Soconusco   | Coatzacoalcos  |                                    |        |   |  |
| Tezonapa  |  |                                    |        |   |  |
| Veracriz  |  |                                    | 3      |   |  |
| Yucatan (Merida)   Sept. 17   |  | Oct. 1-21                          | 8      |   |  |
| Managua   | Yucatan (Merida)<br>Nicaragua:   | Sept. 17                           | 1      |   | Dungant  |
| San Francisco   | Managna  | August 1-20                        |        |   |  |
| Bocas del Toro  | San Francisco  |                                    |        | 2                                       | 20.  |
| Colon   |  | Aug. 15-Oct. 15                    | 13     |   | 1 case from ss. Ellis, from Mobile<br>for Colon. 5 cases from Nor.   |
| Corozal   | Colon  | June 16-Oct. 11                    | 49     | 14                                      | July 1-31, 12 cases, 4 deaths, in-<br>cluding imported cases. 1<br>case on ss. Origen, from New<br>Orleans; 1 from Br. ss. Lin-<br>desfarne, from Baltimore for<br>Colon. 1 case at Matachin |
| La Boca   | Corozal  |                                    |        |   | -  |
| Panama  | Empire   |                                    |        | • |  |
| Paraiso   |  | June 16-22                         |        | Qtri                                    | Inly 1_21 18 coses 8 deaths in-  |
| Peru:       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   |  |                                    |        | u.                                      |  |
| Lima  | Peru:  |                                    | _      | 1                                       | 1 case on a vessel from Panama.  |
| Payta   |  |                                    |        | -                                       | 5 cases on ss. Pizarro from  |
| Maracaibo   | Payta  | August 1-10<br>August 1-10         |        | 7                                       |  |
| Africa: British South Africa— Cape Colony— East London King Williams Town. Port Elizabeth  Port Elizabeth  In the colony of the c |  | June 11-July 22                    | 4      | 4                                       |  |
| British South Africa—   |  | PLA                                | GUE.   |   |  |
| Cape Colony—  |  |                                    |        | .                                       |  |
| East London May 20-July 22 13 4 King Williams Town. Port Elizabeth July 1-Aug. 19 6 4   |  | 1                                  |        |   |  |
| Port Elizabeth July 1-Aug. 19 6 4   | East London<br>King Williams   | May 20-July 22<br>May 20-June 24   |        | 4                                       |  |
|   | Port Elizabeth   | July 1-Aug. 19<br>May 20-27        |        | 4                                       |  |

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

| Place.                               | Date.  | Cases.          | Deaths.                                 | Remarks.  |
|--------------------------------------|--|-----------------|---|---|
| Arabia:                              | Man 01 00  |                 |   |   |
| Aden                                 | May 21-28  | 2               |   |   |
| Choya                                | Sept. 10   |                 |   |   |
| Santiago del Estero<br>Australia:    | July 20  |                 |   | Present.  |
| New South Wales—                     |  |                 |   |   |
| New Castle                           | May 1-July 31  | 7               |   |   |
| Sydney<br>Northern Rivers Dis-       | May 1-July 7<br>May 6-July 17  |                 | 2 7                                     |   |
| trict.                               | may o-oury r   | 1               | '                                       |   |
| Queensland-                          | Man 07 Tuna 17   |                 |   |   |
| Brisbane<br>Cairns, vicinity of      | May 27-June 17<br>July 2-15  |                 | 2                                       |   |
| Ipswich                              | May 31-July 8  |                 | 2                                       |   |
| Maryborough                          | June 10-17   | 10              | 7 3                                     |   |
| Townsville Brazil:                   | Aug. 4-Sept. 16  |                 | 3                                       |   |
| Bahia                                | May 13-27  | 14              |   |   |
| Maranhao                             | June 1-8   | 1 2             | 1                                       |   |
| Porto Alegre                         | June 15–30<br>July 1–27  |                 |   | Do.   |
| Rio de Janeiro                       | June 4-Sept. 3   | 45              | 15                                      | _   |
| Rio Grande do Sul<br>Chile:          | July 4   |                 | • | Do.   |
| Antofagasta                          | June 24-Aug. 24.   | 19              | 6                                       |   |
| Taltal                               | Aug. 8-30  | 11              |   |   |
| China:<br>Amoy                       | July 8   |                 |   | Do.   |
| Fuchau                               | June 29  | 3               |   | 20.   |
| Hongkong                             | May 6-Sept. 16   | 155             | 158                                     | Turke akken from Ambuman                                  |
| Niuchwang<br>Egypt: General          | Oct. 12-17<br>May 20-June 22   | 40              | 3<br>20                                 | Infection from Antung.                                    |
| Alexandria                           | May 20-June 22<br>July 22-Sept. 12                                     | 77              | 53                                      |   |
| Achmun                               | July 8–29  | 6               | 4                                       |   |
| Assuan                               | Aug. 26-Sept. 2<br>July 8-Aug. 3                                       | 1 2             | •••••                                   |   |
| Damanhur                             | July 16-22   | 4               | 3                                       |   |
| Damietta                             | Aug. 26-Sept. 2  | 1<br>3          |   |   |
| Dekernes                             | July 23-Aug. 5<br>July 17-22   | 2               | 1 1                                     |   |
| Menoufieh                            | July 26  | 3               | 1                                       |   |
| Port Said<br>Formosa:                | June 25-Sept. 3  | 9               | 8                                       |   |
| General                              | May 1-June 30  | 986             | 848                                     | From January to August 31, 2,380 cases with 2,078 deaths. |
| Bioritzu                             | July 21-31   | 1               |   | 2,360 cases with 2,076 deaths.                            |
| Ensuiko                              | July 21–31<br>June 1–Aug. 31<br>June 1–July 31                         | 27              | 24                                      |   |
| Gilan                                | June 1-July 31   | 46<br>67        | 45<br>54                                |   |
| Kage                                 | June 1-30  | 3               | 3                                       |   |
| Shinchiku                            | June 1-July 31   | 63              | 59                                      |   |
| Taiha ku<br>Toroku                   | June 1-Aug. 31   | 66              | 71 2                                    |   |
| Great Britain:                       | -  | - 1             |   |   |
| Manchester                           | June 12  | •••••           | 1                                       | On ss. Hylas, from Buenos Ayres via Hamburg.              |
| Hawaii:                              |  |                 | _                                       |   |
| Hilo<br>Honolulu                     | July 17  | 5               | 1 4                                     |   |
| Olaa                                 | June 30  |                 | i                                       |   |
| Wapaihu                              | Aug. 30-Oct. 9   | 2               | 2                                       |   |
| India: Bombay Presidency and         | May 21-Sept. 16  | 20, 996         | 14, 983                                 |   |
| Sind.<br>Madras Presidency           | May 21-Sept. 16  | 1,306           | 1,056                                   |   |
| Bengal                               | May 21-Sept. 16<br>May 21-Sept. 16                                     | 3, 493          | 3,118                                   |   |
| United Provinces                     | May 21-Sept. 16<br>May 21-Sept. 16                                     | 7,551<br>47,571 | 6,800<br>41,846                         |   |
| Punjab                               | May 21-Sept. 16  | 2,035           | 1,825                                   |   |
| Central Provinces (including Berar). | May 21-Sept. 16  | 626             | 459                                     |   |
| Mysore State                         | May 21-Sept. 16  | 1,323           | 1,049                                   |   |
| Hyderabad State                      | May 21-Sept. 16  | 510             | 407                                     |   |
| Central India<br>Rajputana           | May 21-Sept. 10  | 186<br>4,838    | 159<br>4, 533                           |   |
| Kasl mir                             | May 21-Sept. 16<br>May 21-Sept. 16<br>May 21-July 29<br>May 21-July 29 | 370             | 270                                     |   |
| Bahrein Island (in Persian Gulf).    | To May 20  | 20              | 20                                      | •   |
| •                                    |  | 00.005          |   |   |
| Grand total                          |  | 90,825          | 76, 525                                 |   |
| ,                                    | •  |                 |   |   |

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

| Place.   | Date.  | Cases.  | Deaths.   | Remarks.   |
|--|--|---|---|--|
|  |  |   | -   |  |
| Japan:<br>General  |  |   |   |  |
| Chiba Ken  | May 29-Aug. 2  | 2   |   |  |
| Honjo Ku<br>Kagawa Ken (island of  | July 22<br>May 30-June 16  | 2<br>34   |   | ľ  |
| Shikoku).  | may so sume io   | 0.2   |   |  |
| KobeShimonoseki  | July 28-Sept. 23   | 15  | 8   |  |
| Shimonoseki  | July 17  |   | . 1   | Diagnosis proved not true                                      |
| Tokyo  | Apr 18-July 22   | 14  | 6   | plague.  |
| Mauritius  |  |   | 34  |  |
| Panama:  | 7.1.1.1.00   | İ   |   |  |
| La Boca<br>Peru:   | July 1-Aug. 26   |   | . 2   |  |
| Callao   | June 20-Sept. 10 .   | 4   | 1   | June 4, case of plague on coast-                               |
|  | i -  |   |   | ing vessel.  |
| Cerro de Pasco   | June 1-10  | 37  |   |  |
| Mansiche   | Aug 11-20  | 1   | 15  |  |
| Lima Mausiche Mollendo Payta   | June 1-Sept. 20  | 5   | 5   |  |
| Payta  | June 20-Sept. 20.  | 28  | 9   |  |
| Pampa Bianca   | Aug. 21-Sept. 10.  | 1 9   | 1   |  |
| Tambo ValleyTrujillo   | Aug. 21-Sept. 10   | i   | 1   |  |
| Philippine Islands:<br>Cebu  | ling. 21 copu. 10.   | -   | 1   |  |
| Cebu   | May 27-Sept.23   | 10  | 7   | 2 cases on Br. ss. Banca from                                  |
| Manila   | May 27-Sept 23   | 16  | 15  | Hongkong.  |
| Siam:  | !  |   | I   |  |
| Bangkok  | June 20-Aug. 1   | - <b></b>   | . 17  | 34 cases were under treatment                                  |
| Straits Settlements:   |  |   |   | July 29.   |
| Singapore  | June 10-17   |   | 2   | ·  |
| Singapore  | May 5  | 1   |   |  |
| Thrkev   |  | 1   | l .   |  |
| . Adalia   | July 18-Sept. 8  | 6<br>1  |   | On Fr. ss. Niger, from Egypt.                                  |
| BeirutZanzibar   | To Sept. 2   | 6   |   | On Fr. SS. Niger, Hom Egypt.                                   |
|  | •  |   |   | <u> </u>   |
|  | SMA  | LLPOX   |   |  |
|  |  |   |   |  |
| A frice  |  |   |   |  |
| Africa:<br>Cape Colony—  |  |   |   |  |
| Cape Colony—<br>Cape Town  | May 27-Sept. 23  | 12  |   |  |
| Cape Colony— Cape Town Sierra Leone  | May 27-Sept. 23<br>June 9-16   | 12<br>50  |   |  |
| Cape Colony— Cape Town Sierra Leone Argentina:   | June 9-16  | 50  |   |  |
| Cape Colony— Cape Town Sierra Leone Argentina: Buenos Ayres Azores:  | June 9-16<br>Apr. 1-July 31  | 50  | 159   |  |
| Cape Colony— Cape Town Sierra Leone  | June 9-16  | 50  |   |  |
| Cape Colony— Cape Town Sierra Leone Argentina: Buenos Ayres Azores: St. Michaels Belgrum:  | June 9-16  | 50<br>5   | 159   | •  |
| Cape Colony— Cape Town Sierra Leone Argentina: Buenos Ayres Azores: St. Michaels Belgrum:  | June 9-16  | 50<br>5   | 159   |  |
| Cape Colony— Cape Town Sierra Leone Argentina: Buenos Ayres Azores: St. Michaels Belgium: General Brussels Brazil:   | June 9-16  | 5   | 159<br>9  |  |
| Cape Colony— Cape Town Sierra Leone. Argentina: Buenos Ayres Azores: St. Michaels. Belgium: General Brussels Brazil: Bahia.  | June 9-16  Apr. 1-July 31  Sept 17-30  June 3-17  June 10-17  June 24-Sept. 30 .   | 5   | 159<br>9<br>1   | 1 new case.  |
| Cape Colony— Cape Town Sierra Leone  | June 9-16  | 5   | 159<br>9<br>1   | 1 new case.  |
| Cape Colony— Cape Town Sierra Leone Argentina: Buenos Ayres Azores: St. Michaels Belgrum: General Brussels Brazil: Bahia. Manaos. Maranhao   | June 9-16  | 5   | 159<br>9<br>1<br>8<br>1   | 1 new case.  |
| Cape Colony— Cape Town Sierra Leone  | June 9-16  Apr. 1-July 31  Sept 17-30  June 3-17  June 10-17  June 24-Sept. 30  July 30-Aug. 12  June 1-July 16  July 4  May 24-Sept. 15.  | 5   | 159<br>9<br>1<br>8<br>1<br>17<br>1,779                                    | 1 new case.  |
| Cape Colony— Cape Town Sierra Leone Argentina: Buenos Ayres Azores: St. Michaels Belgum: General Brussels Brazil: Bahia. Manaos. Maranhao Porto Alegre Pernambuco Rio de Janeiro   | June 9-16  Apr. 1-July 31  Sept 17-30  June 3-17  June 10-17  June 24-Sept. 30  July 30-Aug. 12  June 1-July 16  July 41  May 24-Sept. 15  May 27-Sept. 3.   | 5 1 2 1 66  | 159<br>9<br>1<br>8<br>1<br>77,779<br>43                                   | 1 new case.  |
| Cape Colony— Cape Town Sierra Leone Argentina: Buenos Ayres Azores: St. Michaels Belgium: General Brussels Brazil: Bahia Manaos. Maranhao Porto Alegre Pernambuco Rio Grande do Sul  | June 9-16  Apr. 1-July 31  Sept 17-30  June 3-17  June 10-17  June 24-Sept. 30  July 30-Aug. 12  June 1-July 16  July 41  May 24-Sept. 15  May 27-Sept. 3.   | 5 1 2 1 66  | 159<br>9<br>1<br>8<br>1<br>17<br>1,779                                    | 1 new case.  |
| Cape Colony— Cape Town Sierra Leone Argentina: Buenos Ayres Azores: St. Michaels Belgium: General Brussels Brazil: Bahia Manaos Maranhao Porto Alegre Pernambuco Rio Grande do Sul British Guiana: Demerara  | June 9-16  Apr. 1-July 31  Sept 17-30  June 3-17  June 10-17  June 24-Sept. 30  July 30-Aug. 12  June 1-July 16  July 4  May 24-Sept. 35  May 27-Sept. 3  Jan. 1-July 23   | 50<br>5<br>1<br>2<br>166<br>946                                     | 159<br>9<br>1<br>8<br>1<br>77,779<br>43                                   | 1 new case.  |
| Cape Colony— Cape Town Sierra Leone Argentina: Buenos Ayres Azores: St. Michaels Belgium: General Brussels Brazil: Bahia. Manaos. Maranhao Porto Alegre Pernambuco Rio Grande do Sul British Guiana: Demerara Canada:  | June 9-16  Apr. 1-July 31  Sept 17-30  June 3-17  June 10-17  June 24-Sept. 30  July 30-Aug. 12  June 1-July 16  July 4  May 24-Sept. 35  May 27-Sept. 3  Jan. 1-July 23   | 50<br>5<br>1<br>2<br>166<br>946                                     | 159<br>9<br>1<br>8<br>1<br>77,779<br>43                                   | 1 new case.  |
| Cape Colony— Cape Town Sierra Leone Argentina: Buenos Ayres Azores: St. Michaels Belgrum: General Brussels Brazil: Bahia. Manaos. Maranhao Porto Alegre Pernambuco Rio Grande do Sul British Guiana: Demerara Canada: New Brunswick—   | June 9-16  Apr. 1-July 31  Sept 17-30  June 3-17  June 10-17  June 24-Sept. 30  July 30-Aug. 12  June 1-July 16  July 4-July 16  July 4-Sept. 15  May 24-Sept. 15  Jan. 1-July 23  July 23-29  | 50<br>5<br>1<br>2<br>166<br>946<br>2                                | 159<br>9<br>1<br>8<br>1<br>17<br>1,743<br>267                             |  |
| Cape Colony— Cape Town Sierra Leone Argentina: Buenos Ayres Azores: St. Michaels Belgium: General Brussels Brazil: Bahia. Manaos. Maranhao Porto Alegre Pernambuco Rio Grande do Sul British Guiana: Demerara Canada: New Brunswick— St. John  | June 9-16  Apr. 1-July 31  Sept 17-30  June 3-17  June 10-17  June 24-Sept. 30  July 30-Aug. 12  June 1-July 16  July 4  May 24-Sept. 35  May 27-Sept. 3  Jan. 1-July 23   | 50<br>5<br>1<br>2<br>166<br>946                                     | 159<br>9<br>1<br>8<br>1<br>77,779<br>43                                   |  |
| Cape Colony— Cape Town Sierra Leone Argentina: Buenos Ayres Azores: St. Michaels Belgrum: General Brussels Brazil: Bahia. Manaos. Maranhao Porto Alegre Pernambuco Rio Grande do Sul British Guiana: Demerara Canada: New Brunswick—   | June 9-16  Apr. 1-July 31  Sept 17-30  June 3-17  June 10-17  June 24-Sept. 30  July 30-Aug. 12  June 1-July 16  July 4-July 16  July 4-Sept. 15  May 24-Sept. 15  Jan. 1-July 23  July 23-29  | 50<br>5<br>1<br>2<br>166<br>946<br>2                                | 159<br>9<br>1<br>8<br>1<br>17<br>1,743<br>267                             |  |
| Cape Colony— Cape Town Sierra Leone Argentina: Buenos Ayres Azores: St. Michaels Belgium: General Brussels Brazil: Bahia Manaos Maranhao Porto Alegre Pernambuco Rio Grande do Sul British Guiana: Demerara Canada: New Brunswick— St. John Ontario— Toronto Quebee—   | June 9-16  Apr. 1-July 31  Sept 17-30  June 3-17  June 10-17  June 24-Sept. 30  July 30-Aug. 12  June 1-July 16  July 4  May 24-Sept. 15  May 27-Sept. 3  Jan. 1-July 23  July 23-29  July 8-15  Sept. 23-Oct. 21  | 1 2 166 946 2 1 15  | 159<br>9<br>1<br>8<br>1<br>17<br>1,743<br>267                             |  |
| Cape Colony— Cape Town Sierra Leone Argentina: Buenos Ayres Azores: St. Michaels Belgium: General Brussels Brazil: Bahia. Manaos. Maranhao Porto Alegre Pernambuco Rio Grande do Sul British Guiana: Demerara Canada: New Brunswick— St. John Ontario— Toronto Quebec— Sherbrooke.   | June 9-16  Apr. 1-July 31  Sept 17-30  June 3-17  June 10-17  June 24-Sept. 30  July 30-Aug. 12  June 1-July 16  May 24-Sept. 15  May 27-Sept. 3  Jan. 1-July 23  July 23-29  July 8-15  | 55<br>1 2<br>166<br>946<br>2  | 159<br>9<br>1<br>8<br>1<br>17<br>1,743<br>267                             |  |
| Cape Colony— Cape Town Sierra Leone Argentina: Buenos Ayres Azores: St. Michaels Belgium: General Brussels Brazil: Bahia. Manaos. Maranhao Porto Alegre Pernambuco Rio Grande do Sul British Guiana: Demerara Canada: New Brunswick— St. John Ontario— Toronto Quebec— Sherbrooke. Chile: Antofagasta  | June 9-16  Apr. 1-July 31  Sept 17-30  June 3-17  June 10-17  June 24-Sept. 30  July 30-Aug. 12  June 1-July 16  July 4  May 24-Sept. 15  May 27-Sept. 3  Jan. 1-July 23  July 23-29  July 8-15  Sept. 23-Oct. 21  July 1-31   | 166 946 2 1 15 5 156  | 159<br>9<br>1<br>8<br>1<br>17<br>1,743<br>267                             | On sch. Annie Laurie.  |
| Cape Colony— Cape Town Sierra Leone Argentina: Buenos Ayres Azores: St. Michaels Belgium: General Brussels Brazil: Bahia   | June 9-16  Apr. 1-July 31  Sept 17-30  June 3-17  June 10-17  June 24-Sept. 30  July 30-Aug. 12  July 16  July 16  May 24-Sept. 15  May 22-Sept. 15  Jan. 1-July 23  July 23-29  July 8-15  Sept. 23-Oct. 21  July 1-31  July 18-Aug. 24  Sept. 14   | 1 166 946 2 1 15 5 156 1  | 159<br>9<br>1<br>8<br>1<br>17<br>1,779<br>43<br>267                       | On sch. Annie Laurie.<br>From ss. Peru.                        |
| Cape Colony— Cape Town Sierra Leone Argentina: Buenos Ayres Azores: St. Michaels Belgium: General Brussels Brazil: Bahia Manaos. Maranhao Porto Alegre Pernambuco Rio Grande do Sul British Guiana: Demerara Canada: New Brunswick— St. John Ontario— Toronto Quebec— Sherbrooke. Chile: Antofagasta Caldera. Iquique.   | June 9-16  Apr. 1-July 31  Sept 17-30  June 3-17  June 10-17  June 24-Sept. 30  July 30-Aug. 12  June 1-July 16  July 4  May 24-Sept. 15  May 27-Sept. 15  July 23-29  July 8-15  Sept. 23-Oct. 21  July 1-31  July 18-Aug. 24  Sept. 14  July 18-29   | 166 946 2 1 15 5 156  | 159<br>9<br>1<br>8<br>1<br>17<br>1,779<br>43<br>267                       | On sch. Annie Laurie.  |
| Cape Colony— Cape Town Sierra Leone Argentina: Buenos Ayres Azores: St. Michaels Belgum: General Brussels Brazil: Bahia Manaos Maranhao Porto Alegre Pernambuco Rio Grande do Sul British Guiana: Demerara Canada: New Brunswick— St. John Ontario— Toronto Quebec— Sherbrooke Chile: Antofagasta Caldera Iquique Santiago.  | June 9-16 Apr. 1-July 31 Sept 17-30 June 3-17 June 10-17 June 24-Sept. 30 July 30-Aug. 12 June 1-July 16 July 4 May 24-Sept. 15 May 27-Sept. 15 Jan. 1-July 23 July 8-15 Sept. 23-Oct. 21 July 1-31 July 18-Aug. 24 Sept. 14 July 15-29 Jan. 1-Aug. 24 | 1 166 946 2 1 15 5 156 1  | 159<br>9<br>1<br>8<br>1<br>17<br>1,779<br>43<br>267                       | On sch. Annie Laurie. From ss. Peru. Present on Sept. 9.       |
| Cape Colony— Cape Town Sierra Leone Argentina: Buenos Ayres Azores: St. Michaels Belgium: General Brussels Brazil: Bahia. Manaos. Maranhao. Porto Alegre Pernambuco Rio Grande do Sul British Guiana: Demerara Canada: New Brunswick— St. John Ontario— Toronto Quebec— Sherbrooke. Chile: Antofagasta Caldera. Iquique. Santiago Taltal Valparaiso                      | June 9-16  Apr. 1-July 31  Sept 17-30  June 3-17  June 10-17  June 24-Sept. 30  July 30-Aug. 12  June 1-July 16  July 4  May 24-Sept. 15  May 27-Sept. 15  July 23-29  July 8-15  Sept. 23-Oct. 21  July 1-31  July 18-Aug. 24  Sept. 14  July 18-29   | 166 946 2 1 15 5 156 11 1   | 159<br>9<br>1<br>8<br>1<br>17<br>1,779<br>43<br>267                       | On sch. Annie Laurie.<br>From ss. Peru.                        |
| Cape Colony— Cape Town Sierra Leone Argentina: Buenos Ayres Azores: St. Michaels Belgium: General Brussels Brazil: Bahia. Manaos. Maranhao Porto Alegre Pernambuco Rio Grande do Sul British Guiana: Demerara Canada: New Brunswick— St. John Ontario— Toronto Quebec— Sherbrooke Chile: Antofagasta Caidera. Iquique. Santiago Taltal Valparaiso China:                 | June 9-16  Apr. 1-July 31  Sept 17-30  June 3-17  June 10-17  June 24-Sept. 30  July 30-Aug. 12  July 16  July 4  May 24-Sept. 15  May 27-Sept. 15  Jan. 1-July 23  July 23-29  July 8-15  Sept. 23-Oct. 21  July 1-31  July 18-Aug. 24  Sept. 14  July 15-29  Jan. 1-Aug. 24  Sept. 14  To Aug. 24  | 166 946 2 1 15 5 156 1 1 1 3,560                                    | 159<br>9<br>1<br>8<br>1<br>17<br>1,779<br>43<br>267<br>67<br>3,560<br>886 | On sch. Annie Laurie. From ss. Peru. Present on Sept. 9.       |
| Cape Colony— Cape Town Sierra Leone Argentina: Buenos Ayres Azores: St. Michaels Belgium: General Brussels Brazil: Bahia. Manaos. Maranhao. Porto Alegre Pernambuco Rio Grande do Sul British Guiana: Demerara Canada: New Brunswick— St. John Ontario— Toronto Quebec— Sherbrooke Chile: Antofagasta Caldera. Iquique. Santiago Taltal Valparaiso China: Hongkong.      | June 9-16.  Apr. 1-July 31  Sept 17-30  June 3-17  June 10-17  June 24-Sept. 30  July 30-Aug. 12  July 30-Aug. 12  July 4-Sept. 15  May 24-Sept. 15  July 23-29  July 23-29  July 8-15  Sept. 23-Oct. 21  July 1-31  July 18-Aug. 24  Sept. 14  July 18-29  Jan. 1-Aug. 24  Sept. 14  To Aug. 24  Apr. 30-Sept. 16   | 50<br>5<br>12<br>166 946<br>2<br>1 15<br>5<br>156 1<br>1 3,560<br>8 | 159<br>9<br>1<br>8<br>1<br>17<br>1,779<br>267<br>67<br>                   | On sch. Annie Laurie.<br>From ss. Peru.<br>Present on Sept. 9. |
| Cape Colony— Cape Town Sierra Leone Argentina: Buenos Ayres Azores: St. Michaels Belgium: General Brussels Brazil: Bahia   | June 9-16.  Apr. 1-July 31  Sept 17-30  June 3-17  June 10-17  June 24-Sept. 30  July 30-Aug. 12  July 4-July 16  July 4-July 16  May 24-Sept. 15  May 27-Sept. 30  Jan. 1-July 23  July 23-29  July 8-15  Sept. 23-Oct. 21  July 1-31  July 15-29  Jan. 1-Aug. 24  Sept. 14  To Aug. 24  Apr. 30-Sept. 16  July 20-Aug. 4  July 20-Aug. 4   | 166 946 2 1 15 5 156 1 1 1 3,560                                    | 159<br>9<br>1<br>8<br>1<br>17<br>1,779<br>43<br>267<br>67<br>3,560<br>886 | On sch. Annie Laurie. From ss. Peru. Present on Sept. 9.       |
| Cape Colony— Cape Town Sierra Leone Argentina: Buenos Ayres Azores: St. Michaels Belgum: General Brussels Brazil: Bahia Manaos Maranhao Porto Alegre Pernambuco Rio Grande do Sul British Guiana: Demerara Canada: New Brunswick— St. John Ontario— Toronto Quebec— Sherbrooke. Chille: Antofagasta Caidera Iquique Santiago Taltal Valparaiso China: Hongkong Niuchwang | June 9-16  Apr. 1-July 31  Sept 17-30  June 3-17  June 10-17  June 24-Sept. 30  July 30-Aug. 12  July 4  May 24-Sept. 15  May 27-Sept. 15  Jan. 1-July 28  July 23-29  July 8-15  Sept. 23-Oct. 21  July 1-31  July 18-Aug. 24  Sept. 14  July 15-29  Jan. 1-Aug. 24  Sept. 14  Apr. 80-Sept. 16  July 20-Aug. 4  Ogt. 26  | 166<br>946<br>2<br>1<br>15<br>5<br>166<br>1<br>1<br>3,560           | 159<br>9<br>1<br>8<br>1<br>17<br>1,779<br>43<br>267<br>67<br>3,560<br>886 | On sch. Annie Laurie. From ss. Peru. Present on Sept. 9.       |

181

# $\begin{tabular}{ll} \textbf{Cholera, yellow fever, plague, and smallpox, etc.} \end{tabular} \begin{tabular}{ll} \textbf{Continued.} \end{tabular}$

| Place.                    | Date.                              | Cases.        | Deaths.  | Remarks,   |
|---------------------------|------------------------------------|---------------|----------|--|
| Cuba:                     |                                    |               |          |  |
| Dos Caminos               | Sept. 4                            | . 1           |          |  |
| Palma Soriano             |                                    |               |          |  |
| San Luis<br>Denmark:      | Sept. 1-30                         |               | . 2      |  |
| Copenhagen                | June 3-10                          | . 1           |          |  |
| Ecuador:                  | I 1 Oct 9                          | 1             |          |  |
| Guayaquil<br>Egypt:       | June 1-Oct. 3                      | -             | . 41     |  |
| General                   |                                    | 234           | 38       |  |
| France:                   |                                    | _             | -        |  |
| Lyon                      | July 2-Aug. 12<br>Aug. 1-31        | 1             | . 1      |  |
| Paris                     | June 17-Oct. 14                    | 382           | 67       |  |
| St. Etienne               | June 7-30                          | . 2           |          |  |
| Germany:<br>General       | June 17-24                         | 9             | 1        | 1  |
| Freiburg                  | June 24-30.                        |               | i        |  |
| Bremen                    | June 3-10                          | . 2           |          |  |
| Gibraltar                 | June 4-Sept. 10 .                  | . 5           |          |  |
| Belfast                   | June 17-July 1                     | 1             | 1        | •  |
| Birmingham                | June 18-Aug. 5                     | 15            |          |  |
| BristolCardiff            | June 18-July 22                    | 10            | 4        | •  |
| Derby                     | June 3–Sept. 2<br>July 22–29       |               |          |  |
| Dundee                    | July 1–8                           |               | 1        |  |
| Edinburgh                 | July 1–8                           |               | 1        |  |
| Glasgow Leith             | June 24-Aug. 1<br>July 1-8         |               | 8 2      |  |
| Liverpool                 | Aug. 13-Oct. 14                    |               |          | Cases reported October 14, in                    |
| _                         |                                    | ŀ             |          | hospital.  |
| London                    | June 17-Aug. 5<br>July 15-22       |               | 1        |  |
| Newcastle on Tyne         | June 10-Aug. 23                    | 17            |          |  |
| Nottingham                | July 22-29                         | 1             |          | •  |
| Plymouth<br>Sheffield     | Sept. 3-9                          |               |          |  |
| Southampton               | June 17-24<br>July 15              | 1 1           |          | On ss. Carisbrooke Castle, from                  |
| _                         | o uz., 20111111111                 | _             |          | Cape Town.                                       |
| Greece:                   | Inno 04 Inlu 1                     | 1             | 1        |  |
| India:                    | June 24–July 1                     |               | -        |  |
| Bombay                    | May 31-Aug. 15                     |               | 48       |  |
| Calcutta                  | May 26-Sept. 25                    |               | 29       |  |
| Karachi<br>Madras         | May 27-Aug. 13<br>May 27-Sept. 15. |               | 5<br>104 | ·  |
| Italy:                    |                                    |               |          |  |
| Catania                   | June 13-Sept. 7                    | 4             | 52       |  |
| Messina<br>Palermo        | June 17-Sept. 23. June 17-July 22  | 7             | 5<br>1   |  |
| Japan:                    | •                                  |               | -        |  |
| Moji                      | June 29                            | 1             |          | On ss. Ohio.                                     |
| Mexico:<br>Doña Cecilia   | Sept. 25                           | 1             |          |  |
| Mexico                    | June 17-Aug. 26                    | 73            | 47       |  |
| Tampico                   | Oct. 2                             |               | 1        |  |
| Panama:<br>Bocas del Toso | July 22-29                         | 1             |          | •  |
| Peru:                     |                                    |               |          |  |
| Callao                    | June 12                            | 2             | •••••    | On Chilean ss. Aconcagua.                        |
| Ilo                       | July 11                            | 1             |          | On Chilean ss. Palena.<br>On board ss. Santiago. |
| Philippine Islands:       | oury 12                            | •             |          | On board SS. Daniango.                           |
| Manila                    | June 3-July 22                     | 4             | 1        |  |
| Porto Rico:<br>San Juan   | May 1-July 31                      |               | - 1      | Present.   |
| Russia:                   |                                    |               | •••••    | i i cochi.                                       |
| Moscow                    | June 13-Sept. 23.                  |               | 34       | 5 new cases.                                     |
| OdessaSt. Petersburg      | May 28-Sept. 30                    | 106<br>60     | 24<br>15 |  |
| Warsaw                    | June 10-Sept. 23.<br>April 1-8     |               | 2        |  |
| C:                        | -                                  | 1             |          | ,  |
| Barcelona                 | June 10-Oct. 10                    | •••••         | 29<br>4  | •  |
| Cadiz<br>Seville          | Aug. 1-Sept. 30<br>May 1-June 30   |               | 2        |  |
| Turkey:                   | 1                                  |               | ŀ        |  |
| Constantinople            | June 4-Oct. 1                      | • • • • • • • | 39       |  |
| Uruguay:<br>Montevideo    | May 1-Aug. 31                      |               | 21       |  |
| West Indies:              |                                    |               |          | •  |
| Grenada                   | June 1-29                          | 9             | ••••••   | •  |
|                           |                                    |               |          |  |

## Weekly mortality table, foreign and insular cities.

|                                       |   |                         | E.                                     |               |             |                | 1                                       | eatl               | ns fr         | om—                | •              |             |                    |                 |
|---------------------------------------|---|-------------------------|--|---------------|-------------|----------------|---|--------------------|---------------|--------------------|----------------|-------------|--------------------|-----------------|
| Cities.                               | Week<br>ended—  | Estimated population.   | Total deaths from causes.              | Tuberculosis. | Plague.     | Cholera.       | Yellow fever.                           | Smallpox.          | Typhus fever. | Enteric fever.     | Scarlet fever. | Diphtheria. | Measles.           | Whooping cough. |
| Alexandretta                          |   | 9,000                   | 5                                      |               | <b> </b>    |                |   |                    | <br>          |                    |                |             |                    |                 |
| Amherstburg<br>Antwerp                | Oct. 21<br>Sept. 30                                       | 2, 250<br>294, 669      | 83                                     | 5             |             |                |   |                    |               |                    | ···i           | i           |                    |                 |
| Do                                    | Oct. 7  | 294, 669                | 80                                     | 10            |             |                |   |                    |               |                    |                | ī           |                    | 1               |
| Athens                                | Sept. 18<br>Oct. 4  | 200, 000<br>200, 000    | • • • • • •                            | 15            |             |                | • • • •                                 |                    | 6             | 2                  |                |             |                    |                 |
| Bahia                                 | Sept. 16  | 230,000                 | 83                                     | 14            |             |                | • |                    |               |                    |                |             |                    |                 |
| Do                                    | Sept. 23  | 230, 000<br>230, 000    | 100<br>76                              | 13            |             |                |   | ···i               |               |                    |                |             |                    | • • • •         |
| Barmen                                | Sept. 30<br>Oct. 7  | 154,600                 | 39                                     | 7             |             |                |   |                    |               |                    |                |             |                    | 4               |
| Belfast                               | do  | 358, 693                | 116                                    |               |             |                |   |                    |               | • • • •            |                | 1           |                    |                 |
| BelizeBergen                          | Oct. 19<br>Oct. 7   | 9,100<br>80,000         | $\begin{array}{c} 7 \\ 22 \end{array}$ | 4             |             |                | • • • • •                               | •                  |               |                    |                |             |                    | ···i            |
| Berlin                                | Sept. 30  | 2,029,721               | 578                                    |               |             |                |   |                    |               | 8                  | 6              | 7           | 4                  | 12              |
| Birmingham<br>Do                      | Oct. 7<br>Oct. 14   | 542, 959<br>542, 959    | 148<br>133                             |               |             |                | •••                                     | • • • •            | • • • •       | 1<br>2             | 3              | 5 2         | i                  | 3<br>5          |
| Bombay                                | Sept. 26  | 776,006                 | 520                                    | 56            | 36          | 1              |   |                    |               | $\frac{2}{2}$      |                |             | 1                  | i               |
| Bremen                                | Oct. 7  | 210,000                 | 60                                     | 6             |             |                |   |                    | ••••          | ;-                 | ;.             | 1           | 1                  | 3               |
| Bristol                               | Oct. 14   | 358, 515<br>358, 515    | 90<br>88                               |               |             |                |   |                    | ••••          | 1                  | 1              | 1           | 1 1                | 1               |
| Brussels                              | Oct. 7  | 598, 467                | 132                                    | 13            |             |                |   |                    |               | 3                  | 3              | 2           |                    | • • • •         |
| Budapest                              | Oct. 1<br>Sept. 16  | 804, 200<br>847, 796    | 483                                    | 25            | 17          | 37             |   | $\frac{\cdots}{2}$ |               | 5                  |                |             | 2                  | 2               |
| Do                                    | Sept. 10<br>Sept. 23                                      | 847, 796                | 481                                    | 21            | 13          |                |   | 2                  |               |                    |                |             |                    |                 |
| Cape Town                             | Sept. 16  | 190,000                 |  |               |             |                | • • • •                                 | • • • •            |               | • • • • •          | • • • •        |             |                    |                 |
| Cardiff                               | Oct. 7  | 180, 054<br>180, 054    | 35<br>28                               | 2 2           | · · · · · · |                |   | ••••               | • • • •       |                    |                |             |                    |                 |
| Christiania                           | Oct. 7  | 224,000                 | 45                                     |               |             |                |   |                    |               |                    |                | 2           |                    | 2               |
| Coatzacoalcos                         | Oct. 14<br>Oct. 7   | 3,000<br>23,666         | 5<br>7                                 |               |             |                |   |                    |               |                    |                |             |                    | • • • •         |
| Cognac                                | Sept. 30  | 19, 483                 | 6                                      | 2             |             |                |   |                    |               |                    |                |             |                    |                 |
| Do                                    | Oct. 7  | 19,483                  | 4                                      |               |             |                |   |                    |               | $\frac{\cdots}{2}$ | ;.             |             | 3                  |                 |
| Cologne                               | do<br>Sept. 16  | 425, 819<br>155, 869    | 147<br>103                             |               |             |                |   | ::::               |               | ī                  | 1              |             |                    |                 |
| Colon                                 | Oct. 7  | 9,000                   | 14                                     | 1             |             | ,              |   |                    |               |                    |                |             |                    |                 |
| Copenhagen                            | Sept. 30<br>Oct. 7  | 500,000<br>500,000      | 117<br>140                             | 7             |             | • • • •        |   | ••••               | • • • •       | 1                  | 1              | ····        |                    | 3<br>4          |
| Corunna                               | do  | 50,000                  | 31                                     | 5             |             | '              |   |                    |               | 2                  |                | î           | i                  |                 |
| Dublin                                | Sept. 23  | 378, 994                | 137                                    |               |             |                |   |                    | • • • • ;     |                    |                | • • • •     | ,                  | 1               |
| Do<br>Do                              | Sept. 30<br>Oct. 7  | 378, 994<br>378, 994    | $\frac{168}{158}$                      |               |             |                |   |                    |               |                    |                |             |                    |                 |
| Edinburgh                             | do  | 336, 390                | 98                                     |               |             |                |   |                    |               |                    |                | 2           |                    | 1               |
| Flushing                              | do<br>Oct. 14   | 19, 719<br>19, 719      | 8                                      |               |             |                |   | • • • •            | • • • •       |                    |                | • • • •     | • • • •            | · · · ·         |
| Frankfort on the Main.                | Oct. 7  | 334,000                 | 71                                     | '             | !           |                |   |                    |               |                    | i              |             |                    |                 |
| Funchal                               | Oct. 8  | 44,049                  | 24                                     | 2             |             | • • • •        |   |                    |               |                    | ····2          |             |                    |                 |
| Geneva                                | Sept. 30<br>Oct. 13                                       | 115,600<br>809,986      | 34<br>234                              |               |             |                |   |                    |               |                    |                | ::::        |                    |                 |
| Gothenburg                            | Oct. 7  | 136,800                 | 28                                     | 7             |             |                |   |                    |               | 1                  |                |             |                    | 1               |
| Halifax                               | Oct. 21<br>Oct. 7   | 40, 787<br>772, 852     | 12<br>205                              | 23            |             | ••••           |   |                    |               | 2                  |                | ••••        |                    |                 |
| Hamilton, Bermuda                     | Oct. 10   | 20, 206                 | 7                                      |               |             |                |   |                    |               | ĩ                  |                |             |                    |                 |
| Do                                    | Oct. 17   | 20, 206                 | 5<br>42                                |               |             |                |   |                    |               | i                  |                |             | ••••               | • • • •         |
| HavreHull                             | Oct. 7  | 130, 196<br>258, 127    | 73                                     |               |             |                |   |                    |               |                    | i              | 2           |                    | • • • •         |
| Karachi                               | Sept. 24  | 108,644                 |  |               |             | <sup>i</sup> . |   | • • • • •          |               |                    |                |             |                    |                 |
| Kingston, Canada<br>Kingston, Jamaica | Oct. 20<br>Oct. 7   | 18, 444<br>52, 475      | • 5                                    | • • • •       |             | • • • • •      |   | (                  |               |                    |                |             |                    |                 |
| Do                                    | Oct. 14   | 52,475                  |  |               |             |                |   |                    |               |                    |                |             |                    |                 |
| Las Palmas                            | Sept. 16  | 49,500                  | 17<br>24                               | • • • • •     |             | • • • • •      | •••• •                                  | • • • • •          | ••••          |                    | ••••           |             |                    | • • • •         |
| Do                                    | Sept. 23  <br>Sept. 30                                    | 49, 500<br>49, 500      | 21                                     |               |             | <br>           |   |                    |               |                    |                |             |                    |                 |
| Lausanne                              | do  | 52,000                  | 14                                     |               |             |                | -                                       |                    | .             | ] .                |                |             |                    | ;               |
| Leeds                                 | Oct. 14<br>Oct. 7   | 456, 787<br>507, 602    | 105<br>142                             | 17            |             |                |   |                    |               |                    | 1              |             | 1                  | 3<br>5          |
| Leith                                 | do  | 81,664                  | 16                                     | 3 .           |             | ' .            |   |                    | ;             | 1 .                |                |             |                    | 1               |
|                                       | 4.0   | 730, 143                |  |               |             |                |   |                    |               |                    | 12<br>10       | i           | 1 2                | 1<br>3          |
|                                       | do  | 720 142                 |  |               |             |                |   |                    |               |                    |                |             |                    |                 |
| Do                                    | Oct. 14<br>Oct. 7   | 730, 143<br>7, 010, 172 |  |               |             |                |   |                    |               | 12                 |                |             | 18                 | 20              |
| Do                                    | Oct. 14<br>Oct. 7   | 7,010,172 1<br>500 000  | , 621<br>135                           | 33 .          |             |                |   |                    |               | 12<br>1 .          | 11             | 13          | 18                 |                 |
| Do<br>London<br>Lyon<br>Madras        | Oct. 14<br>Oct. 7<br>do<br>Sept. 22                       | 7,010,172 1<br>500 000  | ,621<br>135<br>865                     | 33 .          | 2           | 225            |   | 13                 | •••           | 12<br>1 .          | 11             | 13          | 18                 | 20              |
| Do                                    | Oct. 14<br>Oct. 7<br>do<br>Sept. 22<br>Oct. 7<br>Sept. 30 | 7, 010, 172 1           | , 621<br>135                           | 33 .          |             | 225 .          |   | 13                 |               | 12<br>1 .          | 11             | 13          | 18<br>10<br>1<br>4 |                 |

Weekly mortality table, foreign and insular cities—Continued.

| Mazatlan  | do<br>do<br>Sept. 30<br>do<br>Oct. 7<br>do<br>Oct. 14   | 20,000<br>107,000<br>264,511<br>250,000<br>511,000<br>511,000<br>2,660,559<br>115,000<br>115,000<br>60,000 | Total deaths from 127 250 203 705 Causes. | Tuberculosis. | Plague.     | Cholera.    | Yellow fever. | Smallpox. | Typhus fever. | Enteric fever. | Scarlet fever. | Diphtheria. | Measles.    | Whooping cough. |
|---|---|--|---|---------------|-------------|-------------|---------------|-----------|---------------|----------------|----------------|-------------|-------------|-----------------|
| Messina Newcastle on Tyne         Newcastle on Tyne           Nottingham         Nuremberg           Nodessa         0           Do         0           Paris         0           Plymouth         0           Do         0           Do         8           Do         8           Do         8           Do         0           Do         0           Pague         0           Quebec         0           Do         0           Rio de Janeiro         8           Do         0           St. Georges, Bermuda         8           Do         0           St. John's, Antigua         8           Do         8           Do         8  | do<br>do<br>Sept. 30<br>do<br>Oct. 7<br>do<br>do<br>Oct. 14<br>Sept. 14<br>Sept. 11<br>Sept. 18<br>Sept. 18 | 107, 000<br>264, 511<br>250, 000<br>285, 000<br>511, 000<br>2, 660, 559<br>115, 000<br>115, 000<br>60, 000 | 27<br>70<br>64<br>87<br>250<br>203        |               |             |             |               |           |               |                | ļ              | <u> </u>    |             | 1               |
| Do  | Sept. 18<br>Sept. 25<br>Oct. 1  | 264, 511<br>250, 000<br>285, 000<br>511, 000<br>511, 000<br>2, 660, 559<br>115, 000<br>115, 000<br>60, 000 | 64<br>87<br>250<br>203                    |               |             |             |               |           | 1 .           |                |                |             |             | J               |
| Do  | Sept. 18<br>Sept. 25<br>Oct. 1  | 250,000<br>285,000<br>511,000<br>511,000<br>2,660,559<br>115,000<br>115,000<br>60,000                      | 64<br>87<br>250<br>203                    | 13            |             |             |               |           | ļ!            | 7              |                | 1           | 1           |                 |
| Do  | Sept. 18<br>Sept. 25<br>Oct. 1  | 285, 000<br>511, 000<br>511, 000<br>2, 660, 559<br>115, 000<br>115, 000                                    | 250<br>203                                | 13            |             |             | ••••          | • • • •   |               | ••••           | i              | 1           |             | ····            |
| Do  | Sept. 18<br>Sept. 25<br>Oct. 1  | 511,000<br>511,000<br>2,660,559<br>115,000<br>115,000<br>60,000  | 250<br>203                                | 100           |             | • • • • •   | ••••          | • • • •   |               | ••••           | 1              | 3           | ••••        |                 |
| Do  | Sept. 18<br>Sept. 25<br>Oct. 1  | 511,000<br>2,660,559<br>115,000<br>115,000<br>60,000   | 203                                       |               | !           |             |               |           |               | 8              | 19             | 3           | 2           | 7               |
| Do  | Sept. 18<br>Sept. 25<br>Oct. 1  | 115,000<br>115,000<br>60,000   | 705                                       | 13            |             |             |               | - 2       |               | 6              | 4              | 4           | 10          | 4               |
| Do  | Sept. 18<br>Sept. 25<br>Oct. 1  | 115,000<br>60,000  |   | 192           |             |             |               | 2         |               | 1              | 2              | 2           |             | 2               |
| Do  | Sept. 18<br>Sept. 25<br>Oct. 1  | 60,000   | 21  |               |             |             |               |           |               |                |                |             |             |                 |
| Do  | Sept. 18<br>Sept. 25<br>Oct. 1  | 60,000   | 41  | • • • •       |             |             |               | • • • •   |               | • • • •        | • • • • •      |             |             |                 |
| Do  | Sept. 18<br>Sept. 25<br>Oct. 1  | CO 000   | 28  | • • • •       |             | • • • •     | ••••          | • • • •   | <b> </b>      | • • • •        |                |             |             |                 |
| Do  | )et. 1  | 60,000<br>60,000   | 31<br>21                                  |               |             |             |               | • • • •   |               |                | ••••           | • • • •     | • • • • •   |                 |
| Do  | )et. 1  | 60,000   | 24  | ••••          |             | • • • • •   |               | • • • •   |               | • • • • •      | ••••           | • • • • •   |             | • • • •         |
| Do  |   | 60,000   | 17  |               |             |             |               |           |               |                |                |             |             |                 |
| Prague         O           Quebec         O           Rheims         O           Rio de Janeiro         S           Do         O           St. Georges         O           St. Georges         Bermuda           Do         O           St. John's         Antigua           Do         S           Do         S           Do         S           Do         S  |   | 60,000   | 26  |               |             |             |               |           |               |                |                |             |             |                 |
| Rheims  | Oct. 7  | 223, 945   | 107                                       | 29            |             |             |               |           |               |                |                | 1           |             |                 |
| Rio de Janeiro  | Oct. 21   | 70,000   |   |               |             |             |               |           |               |                |                |             |             |                 |
| DO  | oct. 8  | 108, 385<br>905, 000   | 30  | 3             | 4<br>8      |             |               | • • • •   |               | 2              |                |             |             |                 |
| Rotterdam   | ept. 24   | 905,000  | 313                                       | 66            | 4           |             | 3             | • • • •   | • • • •       | • • • •        | • • • •        | 1           | 13          |                 |
| D0  |   | 905, 000   | 284<br>90                                 | 36            | 8           | ••••        |               | • • • •   |               |                | ••••           | 1           | 10          |                 |
| St. Georges, Bermuda       Some of the second |   | 375, 670<br>375, 670   | 117                                       |               |             |             |               |           |               |                |                | 2           | ••••        |                 |
| St. John's, Antigua So<br>Do So   | ept. 30   | 2, 189   | Τί  |               | • • • • • • | ••••        | ••••          | • • • • • |               | - 1            |                | _           |             |                 |
| St. John's, Antigua So<br>Do So<br>Do So  | ct. 7   | 2, 189   | î   | ••••          |             |             |               |           |               |                |                | ••••        |             |                 |
| Do  | ept. 9  | 15, 844  | 6   |               |             |             |               |           |               |                |                |             |             |                 |
| Do So   | ept. 16   | 15,844   | 5   |               |             |             |               |           |               |                |                |             |             |                 |
| Do Se   | ept. 23   | 15,844   | 4   |               |             |             | ' .           |           |               |                |                |             |             |                 |
| O1 T 1 NT TO  | ept. 30   | 15,844   | 12  | !             |             |             | • • • •       |           |               |                |                |             | • • • •     |                 |
| St. John, N. B U  | Oct. 21<br>ept. 23  | 40,709   | 12  |               | • • • • •   |             | • : -         | • • • •   | '-            |                |                | ••••        | • • • •     |                 |
| St. Michaels, Azores Se   | ept. 25<br>ept. 30  | 27,000<br>27,000   | • • • • • •                               | ••••          |             |             | • • • • ; •   |           | !-            |                | ••••           | ••••        | ••••        |                 |
| Do Se<br>St. Stephen, N. B O  | et. 21  | 2,840  | • • • • • •                               |               |             |             | , .           |           |               |                |                |             |             |                 |
| Salford Se  | ept. 30   | 231,514  | 70  |               |             |             |               |           |               |                |                | i           |             |                 |
| Do O  | et. 7   | 231,514  | 76  | 5             | 1           |             |               | - 1       |               |                | 4              | 1           | 1           | 2               |
|   | oct. 8  | 11.333   | 4   |               |             |             | ; .           |           |               |                |                |             |             |                 |
|   | et. 15  | 11,333   | _5  | 1             | :           |             | ; -           |           |               | 1              |                |             | ••••        |                 |
|   | Oct. 7  | 40,000   | 15  | 3             |             |             |               |           | • • • •   •   |                |                |             |             |                 |
|   | oct. 8   oct. 1   | 53, 574<br>60, <b>0</b> 00   | 36<br>67                                  | 19            |             | ••••        |               |           | ••••          | 3              | ••••           |             | ••••        | • • • •         |
| Kolingron O   | tot =   | 48, 187  | 7   | 10            |             | ••••        | • • • •       |           |               |                |                |             | ••••        | ••••            |
| Southampton   | do  | 114,897  | 16  | 1             |             |             |               |           |               |                |                | i           |             | · i             |
| Southampton South Shields Stockholm Do Se   | do  | 109, 360<br>318, 398   | 34  |               |             |             | ! -           |           |               | 1              | ···i           | 3           |             |                 |
| Stockholm Se  | ept. 23   | 318,398  | 74  | 10            |             |             |               |           | -             |                | 1              | 2           | 1           | ••••            |
| Do Se   | ept. 30   | 318, 398   | 92  | 12            |             |             | • • • • ; •   |           |               | 1              | 2              | ••••        | • • • •     | 1               |
| Stuttgart Oc  | ept. 30   | 260,000<br>181,220   | 86  | 8             | • • • • • • | ••••        | • • • • •     | • • • •   | -             | -;-            |                | 2           |             | 1               |
|   | et. 7   | 181, 220   | • • • • • • •                             |               |             | ••••        | • • • • •     |           | ••••          | -              | ••••           | 6           | ••••        | • • • •         |
| Do O  | et. 14  | 181, 220   |   |               |             |             |               |           | <br>          | i              |                | 3           |             |                 |
| Do 00   | et. 21  | 181, 220   |   |               |             |             |               |           |               |                |                | 1           |             |                 |
|   | et. 7   | 181, 220<br>195, 369   | 110                                       |               |             |             |               |           |               |                | 1              |             | 3           |                 |
|   | ct. 10  | 13,000   | 6   |               | • • • • • • |             | -             |           | • • • • ; •   |                |                |             |             |                 |
|   | ept. 30   | 800  | 0   |               |             | • • • • •   | • • • • •     |           |               |                | ••••           |             |             | • • • •         |
| Do  | et. 7   | 800<br>800   | • • • • •                                 | ••••          | • • • • • • | !-          | ••••          | ••••      |               |                | ••••           |             | · · · · · / | • • • •         |
| Venice Se   | ept. 16   | 169, 417   | 98  | 4             |             |             |               |           |               | 2              |                |             |             |                 |
| 110   | ept. 23   | 169. 417   | 69  | 8             |             |             |               |           |               | 2              |                |             |             |                 |
| Do Se   | ept. 30   | 169, 417   | 64  | .4            |             |             |               |           |               | 1              |                |             |             |                 |
| Victoria, B. C Se   | ept. 7  | 21,000   | 3   |               |             |             |               |           |               |                |                |             |             |                 |
| Do Se   | ept. 14   | 21,000   | 3   | ••••          |             |             |               |           | • • • •       |                |                |             |             |                 |
| Do Se Victoria, B. C Se Do Se Do Se Do Se Victoria Se Do Se Do Se Do Se   | ept. 21   | 21,000   | 4   |               |             | • • • • • • |               |           | ¦-            |                | !              | ••••        |             | • • • •         |
| Vienna Se   | ept. 30<br>et. 7  | 21,000<br>1,917,639  | 502                                       | 1             |             | • • • • •   | ••••          |           | ••••          | -;- -          | 3              |             | ;- -        | ٠٠٠;            |
| West Hartlepool   | do.   | 66, 500  | 508                                       | συ i          | !<br>       |             |               | •••       | !             | 4              | <b>3</b>       | 8 :         | 1           | 4               |
| West Hartlepool   | et. 21  | 3,000  |   |               |             |             |               | - 1       | 1             | - 1            | - 1            |             |             |                 |
| Zurich Od   | ~t. 41  | 167, 189   |   |               |             |             |               |           | ••••          | 2              |                |             |             | ••••            |

By authority of the Secretary of the Treasury:

Walter Wyman,
Surgeon-General,
United States Public Health and Marine-Hospital Service.