

PUBLIC HEALTH REPORTS.

UNITED STATES.

[Reports to the Surgeon-General United States Marine-Hospital Service.]

Smallpox in Georgia.

In response to a telegram from the governor of Georgia, Asst. Surg. W. C. Hobdy was ordered to proceed to Thomson, Ga., to confer with and advise the local health authorities as to the best methods of preventing the spread of the disease. He reports as follows:

SAVANNAH, GA., *June 1, 1901.*

SIR: I have the honor to make the following brief report concerning the epidemic of smallpox at Thomson, Ga. The epidemic began not at this place but in a rural community near a small village called Dearing, about 9 miles east of Thomson, and has the following history: On or about January 1, 1901, a young negro man of this vicinity returned to his home from a tie farm in the southern part of Georgia. He was ill at the time. Four days later he broke out with an eruption called "negro mange" or "elephant itch." His home was within 200 yards of a negro schoolhouse, and three or four of his younger brothers and sisters attended school there. They next succumbed to the same disease, the school teacher quickly followed, and the disease soon spread to the homes of every family represented in the school.

Four pregnant women were attacked, 1 white, 3 colored. All of the latter aborted and all died. The authorities at Thomson were skeptical of the above diagnosis, but took no active steps in the matter until eight or ten weeks ago, when 5 cases, all colored, occurred within the city limits. These were promptly recognized and isolated, the suspects detained under guard for observation, and compulsory vaccination practiced among the negroes. No new cases occurred, though thirty-seven days had elapsed since the occurrence of the last case. Men were then sent into the region of the epidemic and all the colored population that could be caught were vaccinated, but the proceeding was met with such bitter opposition on the part of the white element that an outside opinion was asked for before forcing the matter. The health authorities felt this was all the more necessary for the reason that the disease had only recently begun to occur among the whites. On my arrival at Thomson I drove immediately across country to Dearing, where, it was reported, 2 little girls had the disease. Five were found in 1 family, 4 little girls and their father, all suffering with smallpox. Three of the children were just about well, the oldest had progressed to about the fifteenth day, and all had had the disease in a mild form except the father, who was about the tenth day, and had a moderately severe form of the disease with not one symptom wanting. These were the only

recent cases seen, but several were observed, all colored, who were pitted and still had the spots of discoloration left by the pustules.

* * * * *

The physician of the place stated that the cases which he had seen had been of about the same grade of severity as that of the father above mentioned, and estimated the total number at 500, while the health authorities at Thomson think 300 more nearly correct. Later, at a conference with the mayor, health authorities, and physicians, I advised universal vaccination, isolation of cases, detention of suspects, and the necessary disinfection.

* * * * *

Respectfully,

W. C. HOBODY,
Assistant Surgeon, U. S. M. H. S.

Smallpox on steamship Senator at Port Townsend.

QUARANTINE STATION,
Port Townsend, Wash., May 25, 1901.

SIR: Referring to smallpox on the steamship *Senator*, on the Alaska run, I have the honor to report the following:

The steamer left Seattle Tuesday night, April 30, 1901. One of the second-class passengers, a girl, was sick on embarking. On Wednesday the rash appeared. The girl was occupying a stateroom apart from the second-class passengers, who were practically steerage, and a certain amount of isolation was maintained from the start. On Thursday the boat arrived at Wrangle, where the case was pronounced smallpox by a local physician. The vessel proceeded to Juneau, where Acting Assistant Surgeon Leonhardt confirmed the diagnosis, isolated the case completely on board with an immune nurse and the father and mother, and remanded the vessel to this station, vaccinating as many of the crew and passengers as he had points, no passengers being permitted to land. The vessel arrived here Wednesday, May 8. The complete personnel was vaccinated, the steerage passengers and crew bathed, and their clothing disinfected. As the cabin passengers had only been exposed on the open deck for a brief period, after vaccination and disinfection of clothing actually worn abroad, they were permitted to depart, and also the deck department of the crew and the firemen. The vessel, after disinfection of infected portions, was released at the same time. The second-class passengers, the officers of the engineer department, who had slept in the rooms adjoining the one occupied by the girl, the steward's department, with the captain, who were more or less exposed to the disease, were detained fourteen days. During the period of detention, 4 more cases occurred among the second-cabin passengers.

It is an interesting fact, from the standpoint of a quarantine officer, that the first case among those detained occurred in a boy who had slept in a room quite removed from the case, and whose only direct exposure, as far as can be learned, was during one meal on Wednesday, May 13. The contraction of the disease after so slight an exposure is rather unusual. The other 3 cases were the father, the mother, and the uncle, which was to be expected from their association with the first case.

The second-class passengers were discharged to-day with the remaining members of the crew. The original case is convalescent and none from the *Senator* was very severe.

The isolation of the case on board after its discovery at Wrangle and confirmation at Juneau was very complete, and deserves particular commendation.

Respectfully,

M. H. FOSTER,
Assistant Surgeon, U. S. M. H. S.

Smallpox in Los Angeles, Cal.

LOS ANGELES, CAL., *May 22, 1901.*

SIR: I have the honor to report that 25 cases of smallpox have developed in this city during the past four weeks, making a total of 50 cases since January 1. The latest outbreak of the disease has been chiefly confined to the Mexican quarter of the city. The type of the disease is now, as heretofore, very mild; in fact, so mild that in many cases a diagnosis would be difficult but for the presence of other cases in direct contact, with undoubted symptoms of smallpox. The experience here is similar to that in other portions of the country where smallpox prevails, in that a diagnosis of smallpox is rarely made by the attending physician, who is not handling cases of smallpox frequently, until the infection has spread to other inmates of the house and neighborhood. Likewise, it has been the experience with the disease in Los Angeles that only those who are not vaccinated, or were never successfully vaccinated, take smallpox. In spite of this universal experience, there seems to be the same indifference to the necessity of vaccination that is remarked elsewhere.

Respectfully,

HILL HASTINGS,
Assistant Surgeon, U. S. M. H. S.

Smallpox in San Francisco.

SAN FRANCISCO, CAL., *May 23, 1901.*

SIR: I have the honor to report a case of smallpox in the person of a young adult male, aged 22 years; nativity, England; who applied for relief at this hospital May 22, 1901. He presented a discharge certificate from the U. S. Army transport *Thomas*, showing service from December 15, 1900, to April 18, 1901, since which period he has been living ashore at a sailors' boarding house.

In compliance with the municipal law, the board of health was immediately notified. They removed the patient promptly to the city pesthouse after their expert had confirmed our diagnosis. The offices visited by the patient at this station were disinfected and those who had come in contact with him vaccinated. No spread of the disease from this case is anticipated. It is of interest that the patient stated he was vaccinated some months ago for the first time, but a careful inspection failed to discover a scar.

Respectfully,

JAMES M. GASSAWAY,
Surgeon, U. S. M. H. S., In Command.

Smallpox in St. Louis, Mo.

ST. LOUIS, MO., *May 27, 1901.*

SIR: I have the honor to state that there were 27 new cases of smallpox and no deaths reported in this city for the week ended May 26, 1901.

Respectfully,

WM. G. STIMPSON,
Passed Assistant Surgeon, U. S. M. H. S., In Command.

*Smallpox in Aberdeen, Wash.*HOQUIAM, WASH., *May 21, 1901.*

SIR: I have the honor of reporting the appearance of smallpox in a mild form in our neighboring city Aberdeen. Four cases now in pest-house, and 18 persons quarantined in their homes. The health officer of Aberdeen informs me this morning that there would be no trouble as to the further spreading of the disease, as they had the infected locality thoroughly quarantined and were using great caution to prevent any further infection.

Respectfully,

T. C. FRARY,
Acting Assistant Surgeon, U. S. M. H. S.

*Smallpox in Rhode Island.*PROVIDENCE, R. I., *May 29, 1901.*

SIR: In accordance with the resolutions adopted by the national conference of State and provincial boards of health, it becomes my duty to inform you that 11 new cases of smallpox exist in this State, 9 cases of which are in 1 family. Those affected are all employees of the cotton mills. The origin of the disease is unknown.

Respectfully,

GARDNER T. SWARTS,
Secretary State Board of Health.

Arrival at Reedy Island Quarantine of vessels from Mexican and West Indian ports.

REEDY ISLAND QUARANTINE,
via Port Penn, Del., May 26, 1901.

SIR: Through the medical officer in command of national quarantine service on Delaware River and Bay I have the honor to report the arrival at this station of the following vessels: May 21, 1901, Norwegian steamship *Alfred Dumois*, from Gibara, with fruit; no passengers; bill of health signed by Acting Asst. Surg. S. Gomez; British steamship *Georgian Prince*, from Havana, with molasses; no passengers; bill of health signed by Surgeon Glennan. May 22, 1901, Danish steamship *Tyr*, from Banes, with fruit; no passengers; bill of health signed by Acting Asst. Surg. Benjaminde Zayas. May 23, 1901, British steamship *Manar*, from Santiago, with ore; no passengers; bill of health signed by Assistant Surgeon Von Ezdorf. May 24, 1901, American schooner *W. R. Chester*, from Baracoa, with fruit; no passengers; bill of health signed by Acting Asst. Surg. Lores Llorens.

Respectfully,

T. F. RICHARDSON,
Assistant Surgeon, U. S. M. H. S., In Command.

Reports from the Mexican border.

Eagle Pass, Tex.—Inspection service.—I have the honor to to make the following report for two weeks ended May 18, 1901 :

| Date. | Number of persons. | Sanitary condition. | Condition of— | | Where from. | Destination. |
|------------|--------------------|---------------------|---------------|--------------|---------------------------|---|
| | | | Baggage. | Merchandise. | | |
| May 12 (a) | 120 | Good | Good | Good | Various points in Mexico. | Various points in United States and Europe. |
| May 13 (b) | 131 |do..... |do..... |do..... |do..... | Do. |
| May 14 (c) | 127 |do..... |do..... |do..... |do..... | Do. |
| May 15 (d) | 125 |do..... |do..... |do..... |do..... | Do. |
| May 16 (e) | 140 |do..... |do..... |do..... |do..... | Do. |
| May 17 (f) | 112 |do..... |do..... |do..... |do..... | Do. |
| May 18 (g) | 115 |do..... |do..... |do..... |do..... | Do. |
| May 19 (h) | 120 |do..... |do..... |do..... |do..... | Do. |
| May 20 (i) | 136 |do..... |do..... |do..... |do..... | Do. |
| May 21 (j) | 134 |do..... |do..... |do..... |do..... | Do. |
| May 22 (k) | 127 |do..... |do..... |do..... |do..... | Do. |
| May 23 (l) | 131 |do..... |do..... |do..... |do..... | Do. |
| May 24 (m) | 129 |do..... |do..... |do..... |do..... | Do. |
| May 25 (n) | 130 |do..... |do..... |do..... |do..... | Do. |

a Fumigated 240 pieces Pullman linen.

b Fumigated 197 pieces Pullman linen.

c Fumigated 200 pieces Pullman linen and 2

trunks three weeks out of Vera Cruz, Mexico.

d One refugee from Vera Cruz placed in deten-

tion camp. Personnel fumigated. Fumigated

212 pieces Pullman linen.

e Fumigated 235 pieces Pullman linen, also 1

trunk from City of Mexico.

f Fumigated 195 pieces Pullman linen.

g Fumigated 187 pieces Pullman linen.

h Disinfected 187 pieces Pullman linen.

i Disinfected 218 pieces Pullman linen.

j Disinfected 210 pieces Pullman linen.

k Disinfected 184 pieces Pullman linen.

l Disinfected 1 trunk from Vera Cruz, Mexico, also

211 pieces Pullman linen.

m Disinfected 203 pieces Pullman linen.

n Disinfected 193 pieces Pullman linen.

LEA HUME,

Sanitary Inspector, U. S. M. H. S.

El Paso, Tex., May 25, 1901—Inspection service.—I have the honor to submit the following summary of work at this station for the week ended May 25, 1901: Inspection of Mexican Central Railroad passengers, 134; special inspection of passengers from City of Mexico, 24; inspection of Rio Grande and Pacific Railroad passengers, 26; inspection of private car from City of Mexico, 17 persons; inspection of immigrants, 56; disinfection of baggage, trunks, and bedding, 36 pieces; disinfection of soiled linen imported for laundry, 417 pieces; disinfection of Pullman soiled linen, 1,141 pieces; detention of 4 passengers from Vera Cruz two days; vaccination of immigrant children, 3.

E. ALEXANDER,

Acting Assistant Surgeon, U. S. M. H. S.

Laredo, Tex., May 21, 1901—Inspection service.—I have the honor to submit the following report for week ended May 18, 1901: Number of passenger trains from Mexico inspected, 14; persons inspected on trains entering from Mexico, 482; immigrants inspected, 42; immigrants vaccinated, 3; Pullman linen from Mexico disinfected, 4,229 pieces. May 16, disinfected 2 trunks of second-class passengers from City of Mexico.

H. J. HAMILTON,

Acting Assistant Surgeon, U. S. M. H. S.

Reports from national quarantine

| Number. | Name of station. | Week ended. | Name of vessel. | Date of arrival. | Port of departure. |
|---------|---|-------------|--------------------------------------|------------------|---------------------|
| | UNITED STATES: | | | | |
| 1 | Alexandria, Va..... | June 1 | ..... | ..... | ..... |
| 2 | Beaufort, N. C..... | do. | ..... | ..... | ..... |
| 3 | Brunswick, Ga..... | May 25 | ..... | ..... | ..... |
| 4 | Cape Charles Quarantine, Va..... | June 1 | It. bk. Elmstone..... | May 30 | Buenos Ayres..... |
| 5 | Cape Fear, N. C..... | May 25 | ..... | ..... | ..... |
| 6 | Columbia River, Oreg..... | do. | ..... | ..... | ..... |
| 7 | Delaware Breakwater Quarantine, Lewes, Del..... | do. | ..... | ..... | ..... |
| 8 | Dutch Harbor, Alaska..... | ..... | ..... | ..... | ..... |
| 9 | Eureka, Cal..... | May 25 | ..... | ..... | ..... |
| 10 | Grays Harbor, Wash..... | do. | ..... | ..... | ..... |
| 11 | Gulf Quarantine, Ship Island, Miss..... | do. | Rus. sc. Barrowdale (a)..... | May 8 | Cape Town..... |
| | | | Am. sc. Olga (a)..... | May 18 | Progreso |
| | | | Br. ss. Askehall (a)..... | do. | Alexandria, Egypt. |
| | | | Br. bk. Conductor..... | May 19 | Rio de Janeiro..... |
| | | | Am. sc. Otis..... | May 20 | Havana..... |
| | | | Br. sc. Cavalier..... | May 21 | Puerto Cortez..... |
| | | | Br. sc. Demozelle..... | May 22 | Cardenas..... |
| | | | Cuban bk. Mabel..... | do. | Havana..... |
| 12 | Los Angeles, Cal..... | May 25 | ..... | ..... | ..... |
| 13 | Newbern, N. C..... | do. | ..... | ..... | ..... |
| 14 | Nome, Alaska..... | ..... | ..... | ..... | ..... |
| 15 | Pascagoula, Miss..... | May 25 | ..... | ..... | ..... |
| 16 | Port Angeles, Wash..... | May 18 | ..... | ..... | ..... |
| 17 | Port Townsend, Wash..... | do. | Am. ss. Senator (a)..... | May 8 | Juneau..... |
| | | | Br. ss. Glenesk..... | May 14 | Yokohama..... |
| 18 | Reedy Island Quarantine, Del..... | May 25 | ..... | ..... | ..... |
| 19 | San Diego, Cal..... | do. | ..... | ..... | ..... |
| 20 | San Francisco, Cal..... | do. | ..... | ..... | ..... |
| 21 | San Pedro, Cal..... | do. | ..... | ..... | ..... |
| 22 | Savannah, Ga..... | do. | Swd. bk. Nanna (a)..... | May 6 | Cape Town..... |
| | | | Swd. bk. India (a)..... | do. | do. |
| | | | Am. sc. Gertrude A. Trundy. (a)..... | May 15 | Sagua..... |
| | | | It. bk. Angelo..... | May 25 | Buenos Ayres..... |
| 23 | South Atlantic Quarantine, Blackbeard Island, Ga..... | do. | Br. bk. Amiga..... | May 23 | Rio de Janeiro..... |
| | | | Nor. bk. Mississippi..... | May 25 | Pernambuco..... |
| 24 | Washington, N. C..... | do. | ..... | ..... | ..... |
| | CUBA: | | | | |
| 25 | Baracoa..... | May 18 | ..... | ..... | ..... |
| 26 | Batabano..... | May 25 | ..... | ..... | ..... |
| 27 | Caibarien..... | May 18 | ..... | ..... | ..... |
| 28 | Cardenas..... | do. | ..... | ..... | ..... |
| 29 | Casilda..... | May 25 | ..... | ..... | ..... |
| 30 | Cienfuegos..... | do. | ..... | ..... | ..... |
| 31 | Daiquiri..... | May 11 | ..... | ..... | ..... |
| 32 | Gibara..... | do. | U. S. S. Yankton..... | May 5 | Key West..... |
| 33 | Guantanamo..... | do. | ..... | ..... | ..... |
| 34 | Havana..... | May 25 | Sp. bk. J. R. (a)..... | May 18 | Montevideo |
| | | | Sc. Dr. Lykes..... | May 20 | Key West..... |
| | | | Sc. B. F. Nealy (a)..... | May 21 | do. |
| | | | Sp. bgtn. Lita..... | May 23 | Montevideo..... |
| | | | Sc. J. E. Teel..... | do. | Norfolk..... |

a Previously reported.

and inspection stations.

| Number. | Destination. | Treatment of vessel, passengers, and cargo. | Date of departure. | Remarks. | Vessels inspected and passed. |
|---------|------------------|--|--------------------|---|-------------------------------|
| 1 | | | | No transactions..... | |
| 2 | | | | No report..... | |
| 3 | Brunswick..... | Held for disinfection..... | | | 2 |
| 4 | | | | | 1 |
| | | | | | 11 |
| 5 | Wilmington..... | Preliminary disinfection; ballast discharged; vessel disinfected and held. | May 19 | Released on Bureau authority. | |
| 6 | | | | No report..... | |
| 7 | | | | | 3 |
| 8 | | | | No report..... | |
| 9 | | | | No transactions..... | |
| 10 | | | | do..... | |
| 11 | Sabine Pass..... | Disinfected and held..... | | | 1 |
| | Scranton..... | do..... | May 23 | | |
| | Ship Island..... | do..... | May 21 | | |
| | do..... | do..... | | | |
| | Pascagoula..... | Redisinfectd..... | May 22 | | |
| | do..... | Disinfected and held..... | | | |
| | do..... | do..... | | | |
| | do..... | Redisinfectd..... | May 24 | | |
| 12 | | | | No transactions..... | |
| 13 | | | | do..... | |
| 14 | | | | No report..... | |
| 15 | | | | No transactions..... | |
| 16 | | | | No report..... | |
| 17 | Seattle..... | Steerage passengers and part of crew held for observation. | May 13 | 1 case smallpox on arrival; 4 cases developed during detention. | 19 |
| | Tacoma..... | Oriental crew bathed; dunnage and forecandle disinfected. | May 14 | Glandular region of Orientals on Br. ss. Glenogle, from Hongkong, examined. | |
| 18 | | | | | 25 |
| 19 | | | | | 3 |
| 20 | | | | Physical examination of Orientals on Jap. ss. America Maru, from Hongkong. | 12 |
| 21 | | | | No transactions..... | |
| 22 | Savannah..... | Preliminary disinfection and removal of ballast. | May 20 | Released by authority of Bureau. | 8 |
| | do..... | Disinfected twice and ballast removed. | do..... | do..... | |
| | do..... | Disinfected and held..... | May 23 | | |
| | do..... | Held for disinfection..... | | | |
| 23 | Sapelo..... | Discharging ballast after a preliminary fumigation. | | | 2 |
| | do..... | Undergoing preliminary fumigation. | | 2 cases yellow fever..... | |
| | | | | 1 case probable enteric fever on Rus. bk. Schwander from Hamburg. | |
| 24 | | | | No transactions..... | |
| 25 | | | | No report..... | |
| 26 | | | | | 7 |
| 27 | | | | | 7 |
| 28 | | | | 4 vessels passed without inspection. | 8 |
| 29 | | | | No report..... | |
| 30 | | | | | 9 |
| 31 | | | | No report..... | |
| 32 | Nipe..... | Boarded and passed..... | May 5 | | 9 |
| 33 | | | | No report..... | |
| 34 | Havana..... | Disinfected..... | May 19 | | 29 |
| | Key West..... | Partially disinfected..... | May 20 | | |
| | Tampa..... | do..... | May 21 | | |
| | Havana..... | Disinfected..... | May 21 | | |
| | Tampa..... | do..... | May 25 | | |

Reports from national quarantine

| Number | Name of station. | Week ended. | Name of vessel. | Date of arrival. | Port of departure |
|--------|--|------------------|--|------------------|-------------------|
| 35 | CUBA—Continued. Isabela de Sagua..... | May 19 May 25 | | | |
| 36 | Mansanillo..... | May 11 | | | |
| 37 | Matanzas..... | May 25 | | | |
| 38 | Nuevitas..... | May 18 | | | |
| 39 | Puerto Padre..... | May 25 | | | |
| 40 | Santa Cruz..... | do. | | | |
| 41 | Santiago de Cuba..... | May 11 | | | |
| | HAWAII: | | | | |
| 42 | Hilo..... | do. | | | |
| 43 | Honolulu..... | May 18 | | | |
| 44 | Kahului..... | do. | | | |
| 45 | Kihel..... | May 11 | | | |
| | PHILIPPINES: | | | | |
| 46 | Cebu..... | Apr. 13 | | | |
| 47 | Iloilo..... | Apr. 19 | | | |
| 48 | Manila..... | do. | | | |
| | PORTO RICO: | | | | |
| 49 | Ponce..... | May 18 | Prov. flag ss. Julia..... Sp. ss. Cataluña..... | May 18 do. | Havana do. |
| 50 | San Juan..... | do. | | | |
| | Subports— | | | | |
| 51 | Aguadilla..... | May 11 May 18 | | | |
| 52 | Arecibo..... | May 11 May 18 | | | |
| 53 | Arroyo..... | May 11 May 18 | | | |
| 54 | Fajardo..... | May 11 May 18 | | | |
| 55 | Humacao..... | May 11 May 18 | | | |
| 56 | Mayaguez..... | May 11 May 18 | Ss. Julia..... | May 18 | Havana |

and inspection stations—Continued.

| Number. | Destination. | Treatment of vessel, passengers, and cargo. | Date of departure. | Remarks. | Vessels inspected and passed. |
|---------|--------------|---|--------------------|--------------------------------------|-------------------------------|
| 35 | | | | 9 vessels passed without inspection. | 2 |
| | | | | 8 vessels passed without inspection. | 2 |
| 36 | | | | No report. | |
| 37 | | | | | 8 |
| 38 | | | | | 12 |
| 39 | | | | No report. | |
| 40 | | | | | 5 |
| 41 | | | | No report. | |
| 42 | | | | do | |
| 43 | | | | do | |
| 44 | | | | do | |
| 45 | | | | do | |
| 46 | | | | do | |
| 47 | | | | do | |
| 48 | | | | do | |
| 49 | San Juan | Held in quarantine | May 18 | | 1 |
| | Genoa | do | do | | |
| 50 | | | | | 3 |
| 51 | | | | No transactions. | |
| | | | | do | |
| 52 | | | | do | |
| | | | | do | |
| 53 | | | | do | |
| | | | | do | |
| 54 | | | | No transactions. | 1 |
| 55 | | | | No transactions. | 2 |
| 56 | | | | No transactions. | 1 |
| | San Juan | Held in quarantine | May 18 | | 4 |

Reports from State and

| Number. | Name of station. | Week ended. | Name of vessel. | Date of arrival. | Port of departure. |
|---------|-------------------------------|-------------|-------------------------------|------------------|------------------------|
| 1 | Anclote, Fla..... | June 1 | ..... | ..... | ..... |
| 2 | Baltimore, Md..... | do..... | ..... | ..... | ..... |
| 3 | Bangor, Me..... | do..... | ..... | ..... | ..... |
| 4 | Boston, Mass..... | do..... | ..... | ..... | ..... |
| 5 | Carrabelle, Fla..... | do..... | ..... | ..... | ..... |
| 6 | Cedar Keys, Fla..... | May 25 | ..... | ..... | ..... |
| 7 | Charleston, S. C..... | do..... | ..... | ..... | ..... |
| 8 | Charlotte Harbor, Fla..... | June 1 | ..... | ..... | ..... |
| 9 | Elizabeth River, Va..... | do..... | ..... | ..... | ..... |
| 10 | Galveston, Tex..... | May 25 | ..... | ..... | ..... |
| 11 | Gardiner, Oreg..... | do..... | ..... | ..... | ..... |
| 12 | Key West, Fla..... | do..... | ..... | ..... | ..... |
| 13 | Mayport, Fla..... | June 1 | ..... | ..... | ..... |
| 14 | Mobile Bay, Ala..... | May 25 | Br. sc. Prince Frederick..... | May 19 | Sagua..... |
| | | | Rus. sc. Antares..... | do..... | Demerara..... |
| | | | Nor. ss. Europa..... | May 21 | Havana..... |
| | | | Br. sc. Bartholdi..... | May 24 | Cienfuegos..... |
| | | | Robt. H. Clarence..... | May 22 | Old Providence Island. |
| 15 | New Bedford, Mass..... | June 1 | ..... | ..... | ..... |
| 16 | New Orleans, La..... | do..... | ..... | ..... | ..... |
| 17 | Newport News, Va..... | do..... | ..... | ..... | ..... |
| 18 | Newport, R. I..... | do..... | ..... | ..... | ..... |
| 19 | New York, N. Y..... | do..... | ..... | ..... | ..... |
| 20 | Pass Cavallo, Tex..... | do..... | ..... | ..... | ..... |
| 21 | Pensacola, Fla..... | do..... | ..... | ..... | ..... |
| 22 | Port Royal, S. C..... | do..... | ..... | ..... | ..... |
| 23 | Providence, R. I..... | do..... | ..... | ..... | ..... |
| 24 | Quintana, Tex..... | May 25 | ..... | ..... | ..... |
| 25 | Sabine Pass, Tex..... | do..... | ..... | ..... | ..... |
| 26 | St Helena Entrance, S. C..... | do..... | ..... | ..... | ..... |
| 27 | Tampa Bay, Fla..... | do..... | ..... | ..... | ..... |

municipal quarantine stations.

| Number. | Destination. | Treatment of vessel, passengers, and cargo. | Date of departure. | Remarks. | Vessels inspected and passed. |
|---------|--------------|---|--------------------|--|-------------------------------|
| 1 | | | | No report..... | |
| 2 | | | | do..... | |
| 3 | | | | do..... | |
| 4 | | | | do..... | |
| 5 | | | | do..... | |
| 6 | | | | 25 fish and turtle boats passed in on special permits. | 16 |
| 7 | | | | | 1 |
| 8 | | | | No report..... | |
| 9 | | | | do..... | |
| 10 | | | | | 21 |
| 11 | | | | No report..... | |
| 12 | | | | | 18 |
| 13 | | | | No report..... | |
| 14 | Mobile..... | Disinfected and held five days. | May 25 | | 12 |
| | do..... | do..... | do..... | | |
| | do..... | Living quarters disinfected | May 27 | | |
| | do..... | Disinfected and held five days. | | | |
| | do..... | do..... | | | |
| 15 | | | | | 1 |
| 16 | | | | No report..... | |
| 17 | | | | do..... | |
| 18 | | | | do..... | |
| 19 | | | | do..... | |
| 20 | | | | do..... | |
| 21 | | | | do..... | |
| 22 | | | | do..... | |
| 23 | | | | do..... | |
| 24 | | | | | 3 |
| 25 | | | | | 7 |
| 26 | | | | No report..... | |
| 27 | | | | do..... | |

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

IOWA—Dubuque.—Month of April, 1901. Census population, 36,297. Total number of deaths, 37, including enteric fever, 1; scarlet fever, 1; whooping cough, 1, and 3 from tuberculosis.

MASSACHUSETTS—Fitchburg.—Month of April, 1901. Census population, 31,531. Total number of deaths, 34, including smallpox, 1, and 2 from tuberculosis.

MICHIGAN.—Reports to the State board of health, Lansing, for the week ended May 25, 1901, from 91 observers, indicate that inflammation of bowels, cholera morbus, remittent fever, and scarlet fever were more prevalent and intermittent fever and smallpox less prevalent than in the preceding week. Cerebro-spinal meningitis was reported present at 4, whooping cough at 19, diphtheria at 17, enteric fever at 31, measles at 34, scarlet fever at 70, phthisis pulmonalis at 127, and smallpox at 176 places.

OHIO—Cleveland.—Month of April, 1901. Estimated population, 395,000. Total number of deaths, 493, including diphtheria, 7; enteric fever, 14; scarlet fever, 3; whooping cough, 1; smallpox, 6, and 41 from tuberculosis.

Columbus.—Month of April, 1901. Estimated population, 140,000. Total number of deaths, 130, including scarlet fever, 6; whooping cough, 2, and 24 from tuberculosis.

Toledo.—Month of April, 1901. Estimated population, 150,000. Total number of deaths, 149, including diphtheria, 5; enteric fever, 5; scarlet fever, 1, and 17 from tuberculosis.

WASHINGTON—Seattle.—Month of March, 1901. Estimated population, 90,000. Total number of deaths, 74, including diphtheria, 1; measles, 1, and 10 from tuberculosis.

Month of April, 1901. Total number of deaths, 77, including enteric fever, 2; scarlet fever, 2, and 6 from tuberculosis.

WISCONSIN—Milwaukee.—Month of April, 1901. Estimated population, 295,000. Total number of deaths, 323, including diphtheria, 9; enteric fever, 5; scarlet fever, 1, and 42 from tuberculosis.

*Report of immigration at Boston for the week ended May 25, 1901.*OFFICE OF U. S. COMMISSIONER OF IMMIGRATION,
*Port of Boston, May 26, 1901.**Number of alien immigrants who arrived at this port during the week ended May 25, 1901;
also names of vessels and ports from which they came.*

| Date. | Vessel. | Where from. | No. of immigrants. |
|---------|--------------------------------|----------------------------------|--------------------|
| May 19 | Steamship Prince George..... | Yarmouth, Nova Scotia..... | 124 |
| Do..... | Steamship Yarmouth..... |do..... | 68 |
| Do..... | Steamship Admiral Dewey..... | Port Morant, Jamaica..... | 8 |
| May 21 | Steamship Admiral Sampson..... |do..... | 2 |
| May 22 | Steamship Assyrian..... | Glasgow, Scotland..... | 146 |
| Do..... | Steamship Ivernia..... | Liverpool, England..... | 1,140 |
| May 23 | Steamship Prince George..... | Yarmouth, Nova Scotia..... | 102 |
| Do..... | Steamship Yarmouth..... |do..... | 43 |
| Do..... | Steamship Ethelwold..... | Puerto Plata, San Domingo..... | 1 |
| Do..... | Brigantine Aldine..... | Rosario, Argentine Republic..... | 2 |
| Do..... | Steamship William Storrs..... | Manila, P. I..... | 3 |
| May 24 | Steamship Halifax..... | Halifax, Nova Scotia..... | 60 |
| May 25 | Steamship Sachem..... | Liverpool, England..... | 1 |
| | Total..... | | 1,700 |

GEORGE B. BILLINGS,
*Commissioner.**Report of immigration at New York for the week ended May 25, 1901.*OFFICE OF U. S. COMMISSIONER OF IMMIGRATION,
*Port of New York, May 26, 1901.**Number of alien immigrants who arrived at this port during the week ended May 25, 1901;
also names of vessels and ports from which they came.*

| Date. | Vessel. | Where from. | No. of immigrants. |
|---------|--|-------------------------------|--------------------|
| May 19 | Steamship Umbria..... | Liverpool and Queenstown..... | 471 |
| Do..... | Steamship L'Aquitaine..... | Havre..... | 733 |
| Do..... | Steamship Pretoria..... | Hamburg..... | 2,280 |
| May 20 | Steamship Astoria..... | Glasgow..... | 206 |
| Do..... | Steamship La Gascogne..... | Havre..... | 1,194 |
| May 21 | Steamship Kaiser Wilhelm der Grosse..... | Bremen..... | 588 |
| Do..... | Steamship Amsterdam..... | Rotterdam..... | 639 |
| Do..... | Steamship Bolivia..... | Naples..... | 1,241 |
| May 22 | Steamship Barbarossa..... | Bremen..... | 1,580 |
| Do..... | Steamship California..... | Naples..... | 1,158 |
| May 23 | Steamship Teutonic..... | Liverpool and Queenstown..... | 876 |
| Do..... | Steamship Kensington..... | Antwerp..... | 1,243 |
| May 24 | Steamship Columbia..... | Hamburg..... | 423 |
| May 25 | Steamship Hevelius..... | Rio de Janeiro..... | 67 |
| Do..... | Steamship Island..... | Copenhagen, etc..... | 259 |
| Do..... | Steamship St. Paul..... | Southampton..... | 340 |
| Do..... | Steamship Lucania..... | Liverpool and Queenstown..... | 680 |
| Do..... | Steamship Marco Minghetti..... | Naples..... | 870 |
| Do..... | Steamship Phœnicia..... | Hamburg..... | 1,906 |
| | Total..... | | 16,753 |

THOMAS FITCHIE,
Commissioner.

Report of immigrants inspected at the port of New York, N. Y., during the month of April, 1901.

Total number of immigrants inspected, 59,895; number passed, 59,594; number certified for deportation on account of dangerous contagious or loathsome diseases, or for other physical causes, 301.

Disposition of immigrants certified for deportation.—Number cases pending at beginning of month, 19; number cases certified for deportation during month, 301; total to be accounted for, 320; number cases deported, 99; number cases admitted, 155; number cases pending at close of month, 66.

Respectfully,

G. W. STONER,
Surgeon, U. S. M. H. S.

Report of immigrants inspected at the port of Baltimore, Md., during the month of May, 1901.

Total number of immigrants inspected, 4,331; number passed, 4,331.

H. R. CARTER,
Surgeon, U. S. M. H. S.

Smallpox in the United States as reported to the Surgeon-General United States Marine-Hospital Service, December 28, 1900, to June 7, 1901.

For reports received from June 30, 1900, to December 23, 1900, see PUBLIC HEALTH REPORTS for December 23, 1900.

| Place. | Date. | Cases. | Deaths. | Remarks. |
|--|--------------------|--------|---------|----------------------------------|
| Alabama: | | | | |
| Lee County (Phoenix)..... | Dec. 26..... | 16 | | |
| Mobile..... | Feb. 12-Mar. 9... | 4 | 3 | |
| Russell County (Girard)..... | do..... | 25 | | |
| Total for State | | 45 | 3 | |
| Total for State, same period, 1900. | | 187 | 1 | |
| Alaska: | | | | |
| Sitka..... | Apr. 6..... | | | Prevailing among the Indians. |
| | | | | |
| Arkansas: | | | | |
| Newport..... | May 21..... | 5 | | |
| Prescott..... | May 1..... | 5 | | |
| Total for State..... | | 10 | | |
| Total for State, same period, 1900. | | 377 | 18 | |
| California: | | | | |
| Los Angeles..... | Feb. 3-May 11... | 35 | | |
| Oakland..... | Dec. 30-Apr. 29... | 10 | | |
| Sacramento..... | Feb. 26-Mar. 2... | 1 | | |
| San Francisco..... | Feb. 3-May 25... | 57 | | |
| Stockton..... | Mar. 1-Mar. 31... | 1 | | |
| Total for State | | 104 | | |
| Total for State, same period, 1900. | | 3 | | |
| Colorado: | | | | |
| Arapahoe County..... | Nov. 13-Apr. 30... | 351 | | |
| Archuleta County..... | Nov. 13-Mar. 30... | 3 | | |
| Bent County..... | Nov. 13-Apr. 30... | 25 | | |
| Boulder County..... | do..... | 57 | | |
| Chaffee County..... | Nov. 13-Mar. 30... | 35 | | |
| Cheyenne County..... | do..... | 2 | | |
| Clear Creek County..... | Nov. 13-Apr. 30... | 90 | | |
| Costilla County..... | Apr. 1-Apr. 30... | 6 | | |
| Custer County..... | Nov. 30-Apr. 30... | 10 | | |
| Delta County..... | do..... | 127 | | |
| Douglas County..... | Nov. 13-Mar. 30... | 10 | | |
| Eagle County..... | Feb. 1-Mar. 30... | 4 | | |
| Elbert County..... | Nov. 13-Mar. 30... | 19 | | |
| El Paso County..... | Nov. 13-Apr. 30... | 171 | | |
| Fremont County..... | do..... | 126 | | |
| Garfield County..... | do..... | 156 | | |
| Gilpin County..... | Nov. 13-Mar. 30... | 3 | | |
| Grand County..... | do..... | 6 | | |
| Gunnison County..... | Nov. 13-Apr. 30... | 4 | | |
| Huerfano County..... | do..... | 55 | | |
| Jefferson County..... | do..... | 77 | | |
| Lake County..... | do..... | 33 | | |
| La Plata County..... | do..... | 19 | | |
| Larimer County..... | do..... | 20 | | |
| Las Animas County..... | do..... | 56 | | |
| Mesa County..... | Feb. 1-Apr. 30... | 34 | | |
| Montrose County..... | Nov. 13-Apr. 30... | 16 | | |
| Morgan County..... | do..... | 3 | | |
| Otero County..... | Nov. 13-Mar. 30... | 52 | | |
| Ouray County..... | Nov. 13-Apr. 30... | 26 | | |
| Park County..... | Feb. 28-Apr. 30... | 25 | | |
| Pitkin County..... | Nov. 13-Mar. 30... | 9 | | |
| Prowers County..... | Feb. 1-Apr. 30... | 35 | | |
| Pueblo County..... | Nov. 13-Apr. 30... | 148 | | |
| Rio Grande County..... | do..... | 4 | | |
| Saguache County..... | do..... | 13 | | |
| San Juan County..... | Feb. 28-Apr. 30... | 6 | | |
| San Miguel County..... | Nov. 13-Mar. 30... | 4 | | |
| Teller..... | Nov. 13-Apr. 30... | 306 | | |
| Weld County..... | do..... | 51 | | |
| Total for State | | 2,197 | | |
| Total for State, same period, 1900. | | 136 | 9 | |
| Connecticut: | | | | |
| Bridgeport..... | Jan. 1-Mar. 31... | 9 | | |

Smallpox in the United States—Continued.

| Place. | Date. | Cases. | Deaths. | Remarks. |
|--|--------------------|--------|---------|----------|
| Delaware: | | | | |
| Newcastle..... | Apr. 1-Apr. 15... | 4 | 1 | |
| Port Penn..... | Apr. 28-May 4... | 1 | 1 | |
| Seaford..... | Mar. 25..... | 53 | | |
| Total for State..... | | 58 | | |
| Total for State, same period, 1900. | | | 1 | |
| District of Columbia: | | | | |
| Washington..... | Dec. 16-Apr. 13... | 51 | | |
| Total for District, same period, 1900. | | 29 | 5 | |
| Florida: | | | | |
| Columbia County..... | Jan. 1-Feb. 10... | 9 | | |
| Duval County..... | Jan. 1-Apr. 6... | 39 | | |
| Escambia County..... | Jan. 1-Feb. 10... | 1 | | |
| Jacksonville..... | Dec. 16-Apr. 27... | 77 | 1 | |
| Lake County..... | Jan. 1-Feb. 10... | 5 | | |
| Marion County..... | do..... | 1 | | |
| West Tampa City..... | Dec. 30-Jan. 5... | 2 | | |
| Total for State..... | | 134 | 1 | |
| Total for State same period, 1900. | | 26 | | |
| Georgia: | | | | |
| Columbus..... | Dec. 26..... | 10 | | |
| Macon..... | Feb. 1-Apr. 30... | 15 | | |
| Thomson..... | Jan. 1-May 28... | 300 | 3 | |
| Twiggs County..... | Feb. 3..... | 1 | | |
| Wilkinson County..... | do..... | 1 | | |
| Total for State..... | | 327 | 3 | |
| Total for State, same period, 1900. | | 201 | 2 | |
| Idaho: | | | | |
| Dempsey..... | Nov. 23..... | 10 | | |
| Illinois: | | | | |
| Anna..... | Dec. -Mar. 18... | 50 | 0 | |
| Beachwood (Mounds)..... | Feb. 2-Feb. 23... | 10 | | |
| Cairo..... | Dec. 22-Apr. 20... | 83 | | |
| Chicago..... | Dec. 23-June 1... | 224 | 3 | |
| Freeport..... | Apr. 21-May 11... | 5 | | |
| Quincy..... | Dec. 1-Feb. 28... | 15 | | |
| Springfield..... | Jan. 1-Jan. 31... | 5 | | |
| Total for State..... | | 392 | 3 | |
| Total for State, same period, 1900. | | 171 | 7 | |
| Indiana: | | | | |
| Allen County..... | Mar. 1-Apr. 30... | | 1 | |
| Clay County..... | Apr. 1-Apr. 30... | 27 | | |
| Clinton County..... | do..... | 10 | | |
| Daviess County..... | Feb. 1-Apr. 30... | 10 | 1 | |
| Dearborn County..... | Mar. 1-Apr. 30... | 7 | | |
| Dekalb County..... | Feb. 1-Apr. 30... | 53 | | |
| Delaware County (Muncie) .. | Mar. 1-Apr. 30... | 34 | | |
| Dubois County..... | Feb. 1-Apr. 30... | 25 | | |
| Elkhart County..... | do..... | 2 | | |
| Fayette County..... | Apr. 1-Apr. 30... | 9 | | |
| Fulton County..... | Mar. 1-Apr. 30... | 27 | | |
| Hamilton County..... | Apr. 1-Apr. 30... | 5 | | |
| Howard County..... | Mar. 1-Apr. 30... | 24 | | |
| Lake County..... | Feb. 1-Apr. 30... | 14 | | |
| Laporte County..... | Apr. 23-May 6... | 5 | | |
| Lawrence County..... | Mar. 1-Apr. 30... | 123 | | |
| Madison County..... | Apr. 1-Apr. 30... | 5 | | |
| Marion County (Indianapolis) | Feb. 1-Apr. 30... | 64 | 2 | |
| Monroe County..... | Feb. 1-Apr. 30... | 5 | | |
| Newton County..... | do..... | 3 | | |
| Noble County..... | Mar. 1-Apr. 30... | 2 | | |
| Ohio County..... | Feb. 1-Apr. 30... | 46 | | |
| Park County..... | Apr. 1-Apr. 30... | 1 | | |
| Perry County..... | Feb. 1-Apr. 30... | 3 | | |
| Pike County..... | do..... | 8 | | |
| Posey County..... | Mar. 1-Apr. 30... | 6 | | |
| Putnam County..... | Apr. 1-Apr. 30... | 1 | | |
| Randolph County..... | Feb. 1-Apr. 30... | 1 | | |

Smallpox in the United States—Continued.

| Place. | Date. | Cases. | Deaths. | Remarks. |
|--|--------------------|------------|----------|----------------|
| Indiana—Continued. | | | | |
| Ripley County..... | Apr. 1-Apr. 30... | 5 | | |
| St. Joseph County..... | Feb. 1-Apr. 30... | 1 | | |
| Steuben County..... | Mar. 1-Apr. 30... | 8 | | |
| Switzerland County..... | do..... | 256 | | |
| Tipton County..... | do..... | 6 | | |
| Vanderburg County (Evansville). | Feb. 24-May 4... | 9 | | |
| Vermilion County..... | Mar. 1-Apr. 30... | 22 | 1 | |
| Vigo County..... | Feb. 1-Apr. 30... | 2 | | |
| Wabash County..... | do..... | 4 | | |
| Wayne County..... | do..... | 1 | | |
| Total for State..... | | 834 | 5 | |
| Total for State, same period, 1900. | | 182 | | |
| Indian Territory: | | | | |
| Ardmore..... | Feb. 7..... | 16 | | |
| Chickasha..... | Jan. 1-Apr. 17... | 200 | | |
| Coalgate..... | May 11..... | 50 | | |
| Ryon..... | Feb. 19..... | | | Several cases. |
| Total for Territory..... | | 266 | | |
| Total for Territory, same period, 1900. | | 75 | | |
| Iowa: | | | | |
| Clinton..... | Mar. 24-May 25... | 5 | | |
| Davenport..... | Feb. 1-Feb. 23... | 17 | | |
| Des Moines..... | Dec. 1-Dec. 31... | 3 | | |
| Ottumwa..... | Jan. 6-Apr. 27... | 9 | | |
| Total for State..... | | 34 | | |
| Total for State, same period, 1900. | | 36 | | |
| Kansas: | | | | |
| Barber County..... | Mar. 1-Mar. 31... | 1 | | |
| Barton County..... | do..... | 10 | | |
| Bourbon County..... | Dec. 1-Mar. 31... | 55 | | |
| Butler County..... | do..... | 2 | | |
| Chase County..... | Mar. 1-Mar. 31... | 3 | | |
| Chautauqua County..... | do..... | 21 | | |
| Cherokee County..... | Jan. 1-Mar. 31... | 674 | 1 | |
| Clay County..... | Feb. 1-Mar. 31... | 6 | | |
| Crawford County..... | Dec. 1-Mar. 31... | 824 | 2 | |
| Coffey County..... | Feb. 1-Mar. 31... | 94 | | |
| Cowley County..... | do..... | 5 | | |
| Dickinson County..... | do..... | 16 | | |
| Douglas County..... | Dec. 1-Mar. 3... | 38 | | |
| Edwards County..... | Mar. 1-Mar. 31... | 1 | | |
| Ellis County..... | do..... | 1 | | |
| Franklin County..... | Dec. 1-Mar. 31... | 4 | | |
| Graham County..... | Feb. 1-Mar. 3... | 28 | | |
| Greenwood County..... | Jan. 1-Mar. 3... | 29 | | |
| Hamilton County..... | Feb. 1-Mar. 3... | 30 | | |
| Jewell County..... | Mar. 1-Mar. 31... | 50 | | |
| Johnson County..... | do..... | 3 | | |
| Kingman County..... | do..... | 5 | | |
| Kiowa County..... | do..... | 4 | | |
| Labette County..... | Dec. 1-Mar. 3... | 186 | 1 | |
| Leavenworth County (Leavenworth). | Jan. 27-Apr. 30... | 36 | | |
| Linn County..... | Mar. 1-Mar. 31... | 3 | | |
| Lincoln County..... | do..... | 9 | | |
| Lyon County..... | do..... | 56 | | |
| Marshall County..... | do..... | 2 | | |
| Marion County..... | Dec. 1-Mar. 3... | 24 | | |
| Miami County..... | do..... | 16 | | |
| Montgomery County..... | do..... | 66 | | |
| Morton County..... | Mar. 1-Mar. 31... | 9 | | |
| Nemaha County..... | do..... | 1 | | |
| Neosho County..... | Feb. 1-Mar. 3... | 6 | | |
| Neosho County..... | do..... | 30 | 1 | |
| Norton County..... | Jan. 1-Mar. 3... | 174 | 1 | |
| Osborne County..... | do..... | 32 | | |
| Osage County..... | do..... | 187 | 2 | |
| Pawnee County..... | Feb. 1-Mar. 3... | 25 | | |
| Phillips County..... | do..... | 318 | 2 | |
| Pratt County..... | Mar. 1-Mar. 31... | 16 | | |

Smallpox in the United States—Continued.

| Place. | Date. | Cases. | Deaths. | Remarks. |
|--|--------------------|--------------|------------|---|
| Kansas—Continued. | | | | |
| Bawlings County..... | Dec. 1-Mar. 3... | 10 | 1 | |
| Reno County..... | Mar. 1-Mar. 31... | 4 | 1 | |
| Republic County..... | Feb. 1-Mar. 3... | 42 | 1 | |
| Rooks County..... |do..... | 22 | | |
| Rush County..... | Dec. 1-Mar. 3... | 1 | | |
| Saline County..... | Mar. 1-Mar. 31... | 54 | | |
| Sedgewick County (Wichita)..... | Dec. 1-May 25... | 353 | 1 | |
| Seward County..... | Mar. 1-Mar. 31... | 12 | | |
| Shawnee County (Topeka)..... | Dec. 1-Mar. 3... | 229 | 3 | |
| Sherman County..... |do..... | 13 | | |
| Smith County..... | Jan. 1..... | 13 | | |
| Stafford County..... | Feb. 1-Mar. 3... | 40 | 2 | |
| Stevens County..... | Mar. 1-Mar. 31... | 1 | | |
| Sumner County..... | Dec. 1-Mar. 3... | 105 | 2 | |
| Thomas County..... | Mar. 1-Mar. 31... | 4 | | |
| Washington County..... |do..... | 11 | | |
| Wallace County..... | Jan. 1-Mar. 3... | 10 | | |
| Woodson County..... | Feb. 1-Mar. 3... | 1 | | |
| Wyandotte County (Kansas City). | Dec. 1-Mar. 3... | 34 | | |
| Total for State..... | | 4,039 | 20 | |
| Total for State, same period, 1900..... | | 1,202 | 18 | |
| Kentucky: | | | | |
| Cynthiana..... | Apr. 17..... | 6 | | |
| Lexington..... | Dec. 16-May 11... | 56 | | |
| Louisville..... | Dec. 20-Mar. 23... | 11 | 1 | |
| Total for State..... | | 73 | 1 | |
| Total for State, same period, 1900..... | | 150 | 1 | |
| Louisiana: | | | | |
| Baton Rouge..... | May 6-May 12... | 2 | 1 | |
| Bossier..... | Apr. 1-Apr. 30... | 1 | | |
| Caddo..... |do..... | 7 | 3 | |
| New Orleans..... | Dec. 2-May 24... | 220 | 45 | |
| Sabine..... | Apr. 1-Apr. 30... | 1 | | |
| Shreveport..... | Dec. 2-May 24... | 9 | 1 | |
| Total for State..... | | 240 | 50 | |
| Total for State, same period, 1900..... | | 3,282 | 452 | |
| Maine: | | | | |
| Portland..... | Mar. 24-Mar. 30... | 1 | | |
| Total for State, same period, 1900..... | | 6 | 2 | |
| Maryland: | | | | |
| Baltimore..... | Dec. 16-May 25... | 12 | | |
| Cumberland..... | Feb. 1-Apr. 30... | 21 | | |
| Total for State..... | | 33 | | |
| Total for State, same period, 1900..... | | 15 | | |
| Massachusetts: | | | | |
| Boston..... | Mar. 24-June 1... | 15 | 1 | |
| Fitchburg..... | Apr. 13-May 24... | 7 | 1 | |
| Holyoke..... | Apr. 21-May 4... | 2 | | |
| Lawrence..... | Jan. 13-Feb. 2... | 4 | | |
| Lowell..... | Mar. 3-Mar. 9... | 1 | | |
| Marlboro..... | May 25..... | 1 | | |
| New Bedford..... | May 8-June 1... | 7 | | 1 case on sc. D. A. Story. |
| Oxford..... | Oct. 22..... | 2 | | |
| Somerville..... | Mar. 3-Mar. 9... | 2 | | |
| Springfield..... | Jan. 6-Mar. 23... | 2 | | |
| Total for State..... | | 43 | 2 | |
| Total for State, same period, 1900..... | | 20 | 3 | |
| Michigan..... | Dec. 30-Apr. 27... | | | Smallpox present in 76 places in Michigan May 29, 1901, 9 places less than in the preceding week. |

Smallpox in the United States—Continued.

| Place. | Date. | Cases. | Deaths. | Remarks. |
|---|--------------------|--------|---------|---|
| Michigan—Continued. | | | | |
| Alger County..... | Feb. 17-Feb. 23... | | | Present. |
| Bay County (Bay City)..... | Mar. 17-Apr. 27... | 12 | | |
| Calhoun County..... | May 11..... | | | Do. |
| Charlevoix County..... | Feb. 17-Feb. 23... | | | Do. |
| Chippewa County..... | May 4..... | | | Do. |
| Clare County..... | Feb. 17-May 11... | | | Do. |
| Eaton County..... | May 4..... | | | Do. |
| Gladwin County..... | May 11..... | | | Do. |
| Grand Rapids..... | Dec. 30-May 11... | 12 | | |
| Grand Traverse County..... | May 11..... | | | Do. |
| Isabella County..... | Feb. 17-May 11... | | | Do. |
| Luce County..... | May 4-May 11... | | | Do. |
| Mackinac County..... |do..... | | | Do. |
| Manistee..... | Jan. 20-Feb. 16... | 11 | | |
| Mason County..... | Feb. 17-Mar. 2... | | | Do. |
| Midland County..... | May 4-May 11... | | | Do. |
| Missaukee County..... |do..... | | | Do. |
| Montcalm County..... |do..... | | | Do. |
| Muskegon County..... |do..... | | | Do. |
| Newaygo County..... |do..... | | | Do. |
| Osceola County..... | May 4..... | | | Do. |
| Saginaw County..... |do..... | | | Do. |
| Schoolcraft County..... | Feb. 24-Mar. 2... | | | Do. |
| St. Clair County..... | May 4-May 11... | | | Do. |
| Shiawassee County..... |do..... | | | Do. |
| Tuscola County..... | May 11..... | | | Do. |
| Van Buren County..... | May 4-May 11... | | | Do. |
| Wayne County (Detroit)..... | Mar. 3-June 1... | 206 | | |
| West Bay City..... | Feb. 10-Apr. 20... | 13 | | |
| Total for State, reported..... | | 254 | 3 | Three deaths reported in State, places not named. |
| Total for State, same period, 1900..... | | 46 | 2 | |
| Minnesota: | | | | |
| Aitkin County..... | Jan. 1-Apr. 22... | 29 | | |
| Anoka County..... | Jan. 15-May 20... | 96 | | |
| Becker County..... | Apr. 22-May 20... | 4 | | |
| Beltrami County..... | Jan. 15-May 20... | 140 | | |
| Benton County..... | Dec. 14-May 20... | 34 | | |
| Big Stone County..... | Jan. 1-May 20... | 32 | | |
| Blue Earth..... | Jan. 28-May 20... | 98 | | |
| Brown County..... | Dec. 14-May 20... | 49 | | |
| Carlton County..... |do..... | 37 | | |
| Carver County..... | Jan. 1-May 20... | 37 | | |
| Cass County..... | Dec. 14-May 20... | 53 | | |
| Chippewa County..... | Jan. 15-May 20... | 21 | | |
| Chisago County..... | Jan. —May 20... | 15 | | |
| Clay County..... | Jan. 28-Apr. 8... | 11 | | |
| Cottonwood County..... | Dec. 14-May 20... | 9 | | |
| Crow Wing County..... |do..... | 48 | | |
| Dakota County..... |do..... | 52 | | |
| Dodge County..... |do..... | 53 | | |
| Douglas County..... | Apr. 22-May 20... | 16 | | |
| Faribault County..... | Jan. 28-May 20... | 81 | | |
| Fillmore..... | Apr. 22-May 20... | 21 | | |
| Freeborn County..... | Jan. 15-May 20... | 57 | | |
| Goodhue County..... | Jan. 15-Apr. 8... | 11 | | |
| Hennepin County..... | Dec. 14-Apr. 8... | 66 | | |
| Hennepin County (Minneapolis)..... | Dec. 14-May 27... | 278 | | |
| Houston County..... | Jan. 15-May 20... | 40 | | |
| Hubbard County..... | Dec. 14-Apr. 22... | 6 | 1 | |
| Isanti County..... | Jan. 28-May 20... | 15 | | |
| Jackson County..... | Jan. 15-Apr. 8... | 45 | | |
| Kanabec County..... | Jan. —May 20... | 2 | | |
| Kandiyohi County..... | Dec. 14-Apr. 22... | 186 | | |
| La c qui Parle..... | Apr. 8-May 20... | 165 | | |
| Lake County..... | Jan. 1-May 20... | 67 | | |
| Lesueur County..... | Dec. 14-May 20... | 177 | | |
| Lyon County..... | Apr. 8-May 20... | 8 | | |
| Lyon County..... | Dec. 14-May 20... | 87 | 2 | |
| Marshall County..... | Jan. 1-May 20... | 10 | | |
| Martin County..... | Jan. 15-May 20... | 32 | | |
| McLeod County..... | Jan. 15-Apr. 8... | 1 | | |
| Meeker County..... | Dec. 14-Apr. 8... | 61 | | |
| Millie Lacs County..... | Feb. 18-Apr. 8... | 2 | | |
| Morrison County..... | Jan. 28-May 20... | 67 | | |
| Mower County..... | Apr. 8-May 20... | 14 | | |
| Murray County..... | Feb. 18-May 20... | 12 | | |
| Nicollet County..... | Jan. 15-May 20... | 10 | | |
| Nobles County..... | Dec. 14-Apr. 8... | 38 | | |

Smallpox in the United States—Continued.

| Place. | Date. | Cases. | Deaths. | Remarks. |
|--|--------------------|--------------|----------|----------|
| Minnesota—Continued. | | | | |
| Norman County | Apr. 8-May 20... | 11 | 21 | |
| Olmsted County | Dec. 14-May 20... | 21 | 40 | |
| Ottertall County | Jan. 1-May 20... | 40 | 42 | |
| Pine County | Jan. 15-May 20... | 42 | 69 | |
| Pipestone County | Dec. 14-May 20... | 69 | 78 | |
| Polk County | Jan. 15-May 20... | 78 | 24 | |
| Pope County | Apr. 8-May 20... | 24 | 73 | |
| Ramsey County (St. Paul) | Dec. 14-May 20... | 73 | 55 | |
| Redwood County | Jan. 1-May 20... | 55 | 6 | |
| Renville County | Jan. 1-May 20... | 6 | 86 | |
| Rice County | Jan. 5-May 20... | 86 | 7 | |
| Roseau County | Jan. 8-May 20... | 7 | 11 | |
| Scott County | Apr. 28-Apr. 8... | 11 | 47 | |
| Sherburne County | Apr. 22-May 20... | 47 | 65 | |
| Sibley County |do..... | 65 | 63 | |
| Stearns County | Jan. 28-May 20... | 63 | 1 | |
| Steele County | Jan. 1-May 20... | 1 | 490 | |
| Stevens County | Jan. 15-Apr. 8... | 490 | 9 | |
| St. Louis County (Duluth) | Dec. 14-May 20... | 9 | 9 | |
| Swift County | Jan. 1-May 20... | 9 | 8 | |
| Todd County | Dec. 14-May 20... | 8 | 55 | |
| Traverse County | Jan. 15-May 20... | 55 | 15 | |
| Wabasha County | Jan. 15-May 20... | 15 | 16 | |
| Wadena County | Jan. 1-May 20... | 16 | 50 | |
| Waseca County | Jan. 1-May 20... | 50 | 29 | |
| Washington County | Jan. 15-Apr. 8... | 29 | 24 | |
| Watson County | Jan. 28-Apr. 8... | 24 | 121 | |
| Wilkin County | Jan. 28-May 20... | 121 | 166 | |
| Winona County | Dec. 14-May 20... | 166 | 92 | |
| Winona County (Winona) | Dec. 14-May 20... | 92 | 5 | |
| Wright County | Jan. 1-May 22... | 5 | 44 | |
| Yellow Medicine County | Jan. 1-May 20... | 44 | | |
| Other places | | | | |
| Total for State | | 4,232 | 3 | |
| Total for State, same period, 1900. | | 700 | 8 | |
| Mississippi: | | | | |
| Vicksburg | Feb. 3-Feb. 9... | 4 | 2 | |
| Total for State, same period, 1900. | | 303 | 9 | |
| Missouri: | | | | |
| St. Joseph | Jan. 1-Jan. 31... | 34 | 1 | |
| St. Louis | Dec. 17-May 26... | 298 | 2 | |
| Total for State | | 332 | 3 | |
| Total for State, same period, 1900. | | 126 | 5 | |
| Montana: | | | | |
| Butte | Dec. 20-Jan. 20... | 218 | 2 | |
| Total for State, same period, 1900. | | 100 | | |
| Nebraska: | | | | |
| Columbus | Mar. 1 | | | |
| Decatur and vicinity | Apr. 1-Dec. 14... | 451 | 4 | Present. |
| Lincoln | Mar. 1 | | | |
| Nebraska City | Jan. 1-Apr. 27... | 20 | | Do. |
| Omaha | Dec. 23-May 25... | 175 | | |
| South Omaha | Dec. 28-May 31... | 128 | 0 | |
| Total for State | | 774 | 4 | |
| Total for State, same period, 1900. | | 53 | 2 | |
| Nevada: | | | | |
| Virginia City | Jan. 9 | 1 | | |
| New Jersey: | | | | |
| Camden | May 5-May 25... | 2 | | |
| Jersey City | Dec. 17-May 19... | 46 | | |
| Essex County (Newark) | Feb. 10-June 1... | 28 | 2 | |
| Hudson County | Mar. 21-Mar. 31... | 12 | 1 | |
| Passaic County | May 25 | 1 | | |
| Total for State | | 99 | 3 | |
| Total for State, same period, 1900. | | 17 | | |

Smallpox in the United States—Continued.

| Place. | Date. | Cases. | Deaths. | Remarks. |
|---|--------------------|--------|---------|---------------|
| New Hampshire: | | | | |
| Manchester..... | Dec. 17-May 25... | 359 | | |
| New Mexico: | | | | |
| Fort Stanton..... | Jan. 14-Feb. 28... | 4 | | |
| Total for Territory, same period, 1900..... | | 6 | | |
| New York: | | | | |
| Elmira, N. Y..... | Feb. 24-Mar. 9... | 2 | | |
| New York..... | Dec. 16-June 1... | 1,128 | 188 | |
| Utica..... | Jan. 13-Jan. 26... | 2 | | |
| Yonkers..... | Feb. 23-Mar. 1... | 1 | | |
| Total for State..... | | 1,133 | 188 | |
| Total for State, same period, 1900..... | | 35 | 3 | |
| North Carolina: | | | | |
| Alamance County..... | Jan. 1-Mar. 31... | 3 | | |
| Alexander County..... | Nov. 1-Mar. 31... | 3 | | |
| Buncombe County..... | Dec. 1-Mar. 31... | 13 | | |
| Cabarrus County..... | Jan. 1-Mar. 31... | 8 | | |
| Caswell County..... | Nov. 1-Mar. 31... | 114 | 2 | |
| Chatham County..... | Jan. 1-Mar. 31... | 5 | | |
| Cleveland County..... | To Mar. 31..... | 12 | | |
| Cumberland County..... | Jan. 1-Mar. 31... | 6 | | |
| Currituck County..... | do..... | 6 | | |
| Davidson County..... | To Mar. 31..... | 39 | | |
| Durham County..... | do..... | 45 | | |
| Forsyth County..... | Dec. 1-Mar. 31... | 8 | | |
| Franklin County..... | do..... | 1 | | |
| Gaston County..... | To Mar. 31..... | 21 | | |
| Greene County..... | Jan. 1-Mar. 31... | 194 | | |
| Greenville County..... | Dec. 1-Mar. 31... | 21 | | |
| Gulford County..... | Jan. 1-Mar. 31... | 7 | | |
| Halifax County..... | To Mar. 31..... | 14 | | |
| Harnett County..... | Jan. 1-Mar. 31... | | | A few cases. |
| Henderson County..... | Nov. 1-Mar. 31... | | | A few deaths. |
| Lincoln County..... | Jan. 1-Mar. 31... | 2 | | |
| Mecklenburg County..... | Jan. 1-Apr. 30... | 45 | 2 | |
| Nash County..... | Jan. 1-Mar. 31... | 56 | | |
| Orange County..... | To Mar. 31..... | 34 | | |
| Pamlico County..... | Dec. 1-Mar. 31... | 3 | | |
| Pasquotank County..... | Jan. 1-Mar. 31... | 15 | | |
| Person County..... | Nov. 1-Mar. 31... | 20 | | |
| Pitt County..... | To Mar. 31..... | 7 | | |
| Polk County..... | do..... | 3 | | |
| Richmond County..... | Nov. 1-Mar. 31... | 1 | | |
| Robeson County..... | To Mar. 31..... | 38 | | |
| Rockingham County..... | Dec. 1-Mar. 31... | 23 | | |
| Transylvania County..... | Nov. 1-Mar. 31... | 5 | | |
| Vance County..... | Dec. 1-Mar. 31... | 1 | | |
| Wake County..... | Nov. 1-Mar. 31... | 19 | | |
| Watauga County..... | Jan. 1-Mar. 31... | 10 | | |
| Wayne County..... | To Mar. 31..... | 2 | | |
| Wilkes County..... | Nov. 1-Mar. 31... | 3 | | |
| Wilson County..... | Jan. 1-Mar. 31... | 18 | | |
| Yancey County..... | do..... | 9 | | |
| Total for State..... | | 834 | 4 | |
| Total for State, same period, 1900..... | | 840 | 9 | |
| North Dakota. | | | | |
| Bismarck..... | Jan. 20..... | 1 | | |
| Burleigh County..... | Mar. 12..... | 15 | | |
| Jamestown..... | Jan. 7..... | 1 | | |
| Mandan..... | Jan. 15..... | 1 | | |
| Morton County..... | Jan. 25-Mar. 12... | 35 | | |
| Richland County..... | Mar. 12..... | 3 | | |
| Walsh County..... | do..... | 4 | 1 | |
| Total for State..... | | 60 | 1 | |
| Ohio: | | | | |
| Adams County..... | Jan. 1-Mar. 31... | 10 | 2 | |
| Allen County..... | do..... | 3 | | |
| Ashland County..... | do..... | 4 | | |
| Ashtabula County..... | do..... | 34 | | |
| Athens County..... | do..... | 18 | | |
| Belmont County..... | do..... | 7 | | |
| Brown County..... | do..... | 2 | | |
| Carroll County..... | do..... | 1 | | |

Smallpox in the United States—Continued.

| Place. | Date. | Cases. | Deaths. | Remarks. |
|--|---------------------|--------|---------|----------|
| Ohio—Continued. | | | | |
| Champaign County..... | Jan. 1-Mar. 31... | 2 | 2 | |
| Columbiana County..... | do..... | 3 | | |
| Coshocton County..... | do..... | 2 | | |
| Crawford County..... | do..... | 13 | | |
| Cuyahoga County (Cleveland) | Jan. 1-May 25..... | 938 | 10 | |
| Defiance County..... | Jan. 1-Mar. 18..... | 22 | | |
| Delaware County..... | do..... | 4 | | |
| Erie County..... | Jan. 1-Mar. 18..... | 1 | | |
| Fairfield County..... | do..... | 1 | | |
| Franklin County..... | do..... | 28 | | |
| Gallia County..... | do..... | 66 | 1 | |
| Geauga County..... | do..... | 31 | | |
| Greene County..... | do..... | 1 | | |
| Guernsey County..... | do..... | 11 | | |
| Hamilton County (Cincinnati) | Jan. 1-May 31..... | 69 | 1 | |
| Hardin County..... | Jan. 1-Mar. 31..... | 17 | | |
| Harrison County..... | do..... | 16 | | |
| Henry County..... | do..... | 5 | | |
| Hocking County..... | do..... | 8 | 2 | |
| Huron County..... | do..... | 37 | 1 | |
| Jackson County..... | do..... | 2 | | |
| Jefferson County..... | do..... | 4 | | |
| Lawrence County..... | do..... | 38 | | |
| Lorain County..... | do..... | 47 | 1 | |
| Lucas County (Toledo)..... | do..... | 21 | | |
| Mahoning County..... | do..... | 5 | | |
| Marion County..... | do..... | 1 | | |
| Montgomery County..... | Jan. 1-May 11..... | 4 | | |
| Paulding County..... | Jan. 1-Mar. 31..... | 38 | | |
| Perry County..... | do..... | 60 | | |
| Pike County..... | do..... | 2 | | |
| Putnam County..... | do..... | 15 | | |
| Richland County..... | do..... | 31 | 1 | |
| Scioto County (Portsmouth)... | do..... | 84 | 2 | |
| Seneca County..... | do..... | 3 | | |
| Trumbull County..... | do..... | 15 | 1 | |
| Tuscarawas County..... | do..... | 1 | | |
| Van Wert County..... | do..... | 14 | | |
| Vinton County..... | do..... | 32 | 1 | |
| Williams County..... | do..... | 132 | | |
| Wyandot County..... | do..... | 1 | | |
| Youngstown..... | May 25..... | 1 | | |
| Total for State..... | | 1,905 | 25 | |
| Total for State, same period, 1900..... | | 878 | 15 | |
| Oklahoma: | | | | |
| Reports from fifteen counties.. | Dec. 1-Dec. 31... | 401 | | |
| Canadian County..... | Jan. 1..... | 5 | | |
| Cleveland County..... | do..... | 19 | | |
| Day County..... | do..... | 1 | | |
| Garfield County..... | do..... | 1 | | |
| Greer County..... | do..... | 50 | | |
| Kingsfisher County..... | do..... | 2 | | |
| Lincoln County..... | do..... | 13 | | |
| Logan County..... | do..... | 10 | | |
| Noble County..... | do..... | 12 | | |
| Oklahoma County..... | do..... | 43 | | |
| Pawnee County..... | do..... | 5 | | |
| Payne County..... | do..... | 12 | | |
| Pottawatomie County..... | do..... | 25 | | |
| Roger Mills County..... | do..... | 50 | | |
| Washita County..... | do..... | 40 | | |
| Woodward County..... | do..... | 1 | | |
| Total for Territory..... | | 690 | | |
| Total for Territory, same period, 1900..... | | 55 | | |
| Oregon: | | | | |
| Portland..... | Jan. 4-Apr. 30... | 19 | | |
| Total for State, same period, 1900..... | | 9 | | |
| Pennsylvania: | | | | |
| Philadelphia..... | Jan. 6-June 1... | 30 | 6 | |
| Allegheny County..... | Dec. 1-May 25... | 89 | 3 | |
| Bedford County..... | Apr. 1-Apr. 30... | 25 | | |
| Blair County..... | do..... | 2 | | |
| Butler County..... | Mar. 1-Mar. 31... | 2 | | |

Smallpox in the United States—Continued.

| Places. | Date. | Cases. | Deaths. | Remarks. |
|--|--------------------|--------|---------|----------|
| Pennsylvania—Continued. | | | | |
| Clearfield County..... | Feb. 1-Mar. 31... | 1 | | |
| Cumberland County..... | Apr. 1-Apr. 30... | 9 | | |
| Dauphin County..... | Feb. 1-May 18... | 190 | | |
| Erle County..... | Feb. 1-May 25... | 31 | | |
| Fayette County..... | do..... | 3 | | |
| Franklin County..... | Mar. 1-Mar. 31... | 4 | | |
| Greene County..... | Feb. 1-Mar. 31... | 2 | | |
| Lancaster County..... | Mar. 1-Mar. 31... | 1 | | |
| Lawrence County..... | Apr. 1-Apr. 30... | 1 | | |
| Lebanon County..... | Apr. 13-June 1... | 21 | | |
| Lycoming County..... | Feb. 1-May 25... | 43 | | |
| McKean County..... | Mar. 1-Apr. 30... | 8 | | |
| Mercer County..... | Apr. 1-Apr. 30... | 12 | | |
| Perry County..... | do..... | 13 | | |
| Tioga County..... | do..... | 3 | | |
| Warren County..... | Mar. 1-Mar. 31... | 1 | | |
| Washington County..... | Feb. 1-Mar. 31... | 11 | | |
| Westmoreland County..... | Mar. 1-Apr. 30... | 10 | | |
| York County..... | Mar. 1-Mar. 31... | 10 | | |
| Total for State..... | | 522 | 9 | |
| Total for State, same period, 1900..... | | 56 | 4 | |
| Rhode Island: | | | | |
| Central Falls..... | Dec. 26-Mar. 15... | 5 | 1 | |
| Coventry..... | May 30..... | 1 | | |
| Evanston..... | do..... | 8 | | |
| Providence..... | June 1..... | 1 | | |
| River Point..... | Mar. 10-May 30... | 6 | | |
| Total for State..... | | 21 | 1 | |
| South Carolina: | | | | |
| Blacksburg..... | Feb. 5..... | 3 | | |
| Charleston..... | Apr. 2..... | | | |
| Georgetown (vicinity)..... | Apr. 27..... | | | |
| Greenville..... | Dec. 23-Mar. 16... | 7 | 1 | |
| Total for State..... | | 10 | 1 | |
| Total for State, same period, 1900..... | | 24 | | |
| Tennessee: | | | | |
| Anderson County..... | Oct. 1-Apr. 1... | 65 | | |
| Bedford County..... | do..... | 9 | | |
| Blount County..... | do..... | 13 | | |
| Bradley County..... | do..... | 31 | 1 | |
| Campbell County..... | do..... | 65 | 1 | |
| Cannon County..... | do..... | 9 | | |
| Carroll County..... | do..... | 131 | 2 | |
| Cheatham County..... | do..... | 29 | 1 | |
| Chester County..... | do..... | 16 | 1 | |
| Claiborne County..... | do..... | 9 | | |
| Cocke County..... | do..... | 60 | | |
| Coffee County..... | do..... | 101 | | |
| Crockett County..... | do..... | 100 | 1 | |
| Cumberland County..... | do..... | 6 | | |
| Davidson County (Nashville)..... | Oct. 1-June 1... | 265 | 2 | |
| Decatur County..... | Oct. 1-Apr. 1... | 165 | | |
| Dickson County..... | do..... | 43 | 1 | |
| Dyer County..... | do..... | 10 | | |
| Fayette County..... | do..... | 50 | 1 | |
| Franklin County..... | do..... | 75 | | |
| Gibson County..... | do..... | 103 | | |
| Giles County..... | do..... | 13 | | |
| Grainger County..... | do..... | 16 | | |
| Greene County..... | do..... | 23 | | |
| Grundy County..... | do..... | 5 | | |
| Hamblen County..... | do..... | 40 | | |
| Hamilton County..... | do..... | 267 | 10 | |
| Hancock County..... | do..... | 26 | | |
| Hardeman County..... | do..... | 23 | | |
| Hardin County..... | do..... | 53 | | |
| Haywood County..... | do..... | 16 | | |
| Henderson County..... | do..... | 40 | | |
| Henry County..... | do..... | 231 | 5 | |
| Hickman County..... | do..... | 24 | | |
| Houston County..... | do..... | 72 | 1 | |
| Humphreys County..... | do..... | 38 | | |
| Jefferson County..... | do..... | 147 | 1 | |
| Knox County..... | Oct. 1-Apr. 30... | 176 | 2 | |

A few cases
Present.

Smallpox in the United States—Continued.

| Place. | Date. | Cases. | Deaths. | Remarks. | |
|---|-------------------|--------|---------|---------------|--|
| Tennessee—Continued. | | | | | |
| Lake County..... | Oct. 1-Apr. 1.. | 20 | 1 | Not reported. | |
| Lauderdale County..... | do | 30 | 1 | | |
| Lewis County..... | do | 1 | | | |
| Lincoln County..... | do | 60 | | | |
| Loudon County..... | do | 8 | | | |
| Madison County..... | do | 108 | 6 | | |
| Marion County..... | do | 113 | 3 | | |
| Marshall County..... | do | 10 | | | |
| Maury County..... | do | | | | |
| McMinn County..... | do | 3 | | | |
| McNairy County..... | do | 65 | | | |
| Montgomery County..... | Oct. 1-Apr. 1.. | 57 | 15 | | |
| Obion County..... | do | 20 | | | |
| Perry County..... | do | 3 | | | |
| Polk County..... | Oct. 1-Apr. 21.. | 19 | | | |
| Putnam County..... | Oct. 1-Apr. 1.. | 83 | 4 | | |
| Rhea County..... | do | 79 | 3 | | |
| Roane County..... | do | 112 | 2 | | |
| Robertson County..... | do | 14 | 1 | | |
| Rutherford County..... | do | 285 | 4 | | |
| Scott County..... | do | 21 | | | |
| Shelby County..... | Oct. 1-June 1.. | 363 | 28 | | |
| Stewart County..... | Oct. 1-Apr. 1.. | 2 | | | |
| Sumner County..... | do | 19 | | | |
| Tipton County..... | do | 58 | 1 | | |
| Warren County..... | do | 5 | 2 | | |
| Washington County..... | do | 1 | | | |
| Wayne County..... | do | 15 | | | |
| Weakley County..... | do | 100 | 3 | | |
| White County..... | do | 30 | | | |
| Williamson County..... | do | 52 | | | |
| Wilson County..... | do | 2 | | | |
| Total for State..... | | 4,323 | 104 | | |
| Total for State, same period, 1900..... | | 637 | 5 | | |
| Texas: | | | | | |
| Clay County..... | Feb. 1..... | 116 | 3 | | |
| Foard County..... | Apr. 1-Apr. 30.. | 85 | | | |
| Galveston..... | Jan. 10-May 7.. | 168 | 1 | | |
| Houston..... | Dec. 16-Jan. 26.. | 184 | 4 | | |
| San Antonio..... | Dec. 1-Apr. 30.. | 70 | | | |
| Total for State..... | | 623 | 8 | | |
| Total for State, same period, 1900..... | | 541 | 13 | | |
| Utah: | | | | | |
| Ogden..... | Dec. 1-Apr. 30.. | 177 | | | |
| Salt Lake City..... | Dec. 16-May 25.. | 615 | 4 | | |
| Total for State..... | | 792 | 4 | | |
| Total for State, same period, 1900..... | | 86 | 1 | | |
| Virginia: | | | | | |
| Alexandria County..... | May 7..... | 1 | | Present. | |
| Albemarle County..... | Feb. 4..... | | | | |
| Bedford County..... | do..... | | | | |
| Bland County..... | do..... | | | | |
| Botetourt County..... | do..... | | | | |
| Buckingham County..... | do..... | | | | |
| Campbell County..... | do..... | | | | |
| Carroll County..... | do..... | | | | |
| Chesterfield County..... | do..... | | | | |
| Craig County..... | do..... | | | | |
| Floyd County..... | do..... | | | | |
| Fluvanna County..... | do..... | | | | |
| Goocland County..... | do..... | | | | |
| Greensville County..... | do..... | | | | |
| Halifax County..... | do..... | | | | |
| King George County..... | do..... | | | | |
| Lee County..... | do..... | | | | |
| Louisa County..... | do..... | | | | |
| Middlesex County..... | do..... | | | | |
| Nelson County..... | do..... | | | | |
| Orange County..... | do..... | | | | |
| Page County..... | do..... | | | | |
| Pittsylvania County..... | Dec. 31..... | 200 | | | |
| Richmond..... | Jan. 7..... | 4 | | | |

Smallpox in the United States—Continued.

| Place. | Date. | Cases. | Deaths. | Remarks. |
|---|---------------------|--------|---------|-----------------|
| Virginia—Continued. | | | | |
| Roanoke County | Jan. 1-Apr. 30... | 161 | 5 | Present. Do. |
| Rockbridge County | Jan. 1-Mar. 31..... | | | |
| Rockingham County |do..... | | | |
| Alexandria | Dec. 29-Feb. 9.... | 5 | | |
| Total for State | | 371 | 5 | |
| Total for State, same period, 1900. | | 224 | 21 | |
| Washington: | | | | |
| Aberdeen | May 21 | 4 | | On ss. Senator. |
| Port Townsend | May 25 | 5 | | |
| Seattle | Dec. 1-Apr. 30.... | 48 | | |
| Tacoma | Dec. 9-May 19.... | 11 | | |
| Total for State | | 68 | | |
| Total for State, same period, 1900. | | 372 | 3 | |
| West Virginia: | | | | |
| Huntington | Feb. 17-May 24.... | 91 | | |
| Wheeling | Dec. 16-May 25.... | 30 | 1 | |
| Total for State | | 121 | 1 | |
| Total for State, same period, 1900. | | 95 | 1 | |
| Wisconsin: | | | | |
| All over the State | Dec. 12-Dec. 31... | 99 | 1 | |
| Ashland County | Jan. 1-Feb. 28.... | 15 | | |
| Barron County |do..... | 5 | | |
| Bayfield County |do..... | 5 | | |
| Brown County | Dec. 12-May 26.... | 11 | | |
| Buffalo County | Feb. 1-Feb. 28.... | 11 | | |
| Chippewa County | Jan. 1-Feb. 28.... | 16 | | |
| Clark County | Jan. 1-Feb. 28.... | 4 | | |
| Columbia County |do..... | 1 | | |
| Crawford County | Feb. 1-Feb. 28.... | 1 | | |
| Dane County | Jan. 1-Feb. 28.... | 2 | | |
| Douglas County | Jan. 1-May 4..... | 102 | | |
| Dunn County | Jan. 1-Feb. 28.... | 12 | | |
| Eau Claire County |do..... | 36 | | |
| Fond du Lac County | May 12-May 18.... | 1 | | |
| Forest County | Jan. 1-Feb. 28.... | 7 | | |
| Grant County |do..... | 7 | | |
| Iowa County | Feb. 1-Feb. 28.... | 28 | 1 | |
| Iron County | Jan. 1-Feb. 28.... | 2 | | |
| Jefferson County |do..... | 4 | | |
| La Crosse County |do..... | 23 | | |
| Lafayette County | Feb. 1-Feb. 28.... | 4 | | |
| Langlade County | Jan. 1-Feb. 28.... | 71 | | |
| Lincoln County |do..... | 1 | | |
| Marathon County | Jan. 1-May 4..... | 18 | | |
| Marinette County | Feb. 1-Feb. 28.... | 5 | | |
| Manitowoc County |do..... | 1 | | |
| Marquette County | Jan. 1-Feb. 28.... | 4 | | |
| Milwaukee County (Mil- waukee) | Jan. 20-May 11.... | 14 | | |
| Monroe County | Feb. 1-Feb. 28.... | 2 | 1 | |
| Oneida County |do..... | 3 | | |
| Outagamie County |do..... | 8 | | |
| Portage County | Jan. 1-Feb. 28.... | 9 | | |
| Price County |do..... | 3 | 1 | |
| Racine County |do..... | 3 | | |
| Rock County |do..... | 7 | | |
| St. Croix County |do..... | 3 | | |
| Shawano County | Jan. 1-May 4..... | 3 | | |
| Sheboygan County | Jan. 1-Feb. 28.... | 1 | | |
| Taylor County |do..... | 4 | | |
| Trempealeau County |do..... | 8 | | |
| Vilas County | Feb. 1-May 4..... | 15 | | |
| Vernon County | Jan. 1-Feb. 28.... | 3 | | |
| Waupaca County |do..... | 3 | | |
| Winnebago County | Feb. 1-Feb. 28.... | 1 | | |
| Wood County | Jan. 1-Feb. 28.... | 1 | | |
| Total for State | | 587 | 4 | |
| Total for State, same period, 1900. | | 161 | 3 | |

Smallpox in the United States—Continued.

| Place. | Date. | Cases. | Deaths. | Remarks. |
|--|--------------|--------|---------|----------|
| Wyoming: | | | | |
| Evanson | Dec. 31..... | 2 | | |
| Green River..... |do..... | 1 | | |
| Rock Springs..... |do..... | 1 | | |
| Total for State..... | | 4 | | |
| Total for State, same period, 1900..... | | 90 | | |
| Grand total..... | | 27,246 | 460 | |
| Grand total, same period, 1900..... | | 11,872 | 626 | |

Plague in the United States as reported to the Surgeon-General, United States Marine-Hospital Service, from January 1, 1901, to June 7, 1901.

PLAGUE.

| Place. | Date. | Cases. | Deaths. | Remarks. |
|--------------------|--------------|--------|---------|----------|
| California: | | | | |
| San Francisco..... | Jan. 6..... | 1 | 1 | |
| Do..... | Jan. 15..... | 2 | 2 | |
| Do..... | Feb. 5..... | 1 | 1 | |
| Do..... | Feb. 6..... | 1 | 1 | |
| Do..... | Feb. 7..... | 1 | 1 | |
| Do..... | Feb. 10..... | 1 | 1 | |
| Do..... | Feb. 11..... | 1 | 1 | |
| Do..... | Feb. 12..... | 1 | 1 | |
| Do..... | Mar. 2..... | 1 | 1 | |
| Do..... | Apr. 1..... | 1 | 1 | |
| Do..... | Apr. 4..... | 1 | 1 | |

Weekly mortality table, cities of the United States.

| Cities. | Week ended. | Population, U. S. census of 1900. | Total deaths from all causes. | Deaths from— | | | | | | | | | | | | |
|-------------------------|-------------|-----------------------------------|-------------------------------|---------------|---------------|-----------|-----------|----------|---------------|----------------|----------------|-------------|----------|-----------------|---|---|
| | | | | Tuberculosis. | Yellow fever. | Smallpox. | Varicoid. | Cholera. | Typhus fever. | Enteric fever. | Scarlet fever. | Diphtheria. | Measles. | Whooping cough. | | |
| Ashtabula, Ohio..... | June 1 | 12,949 | 4 | | | | | | | | | | | | | |
| Baltimore, Md..... | May 25 | 508,957 | 181 | 26 | | | | | | 2 | 1 | | | | | 2 |
| Do..... | June 1 | 508,957 | 141 | 20 | | | | | | | | 7 | | | | 1 |
| Baton Rouge, La..... | May 26 | 11,269 | 0 | | | | | | | | | | | | | |
| Binghampton, N. Y..... | May 25 | 38,647 | 17 | 1 | | | | | | 2 | 1 | | | | | |
| Do..... | June 1 | 38,647 | 10 | 1 | | | | | | | | | | | | |
| Boston, Mass..... | do..... | 560,892 | 181 | 24 | | | | | | 1 | 6 | 4 | 1 | | 1 | |
| Burlington, Vt..... | May 25 | 18,641 | 7 | 1 | | | | | | | | 1 | | | | |
| Butler, Pa..... | May 13 | 10,853 | 5 | | | | | | | | | | | | | |
| Do..... | May 20 | 10,853 | 0 | | | | | | | | | | | | | |
| Do..... | May 27 | 10,853 | 0 | | | | | | | | | | | | | |
| Cambridge, Mass..... | May 25 | 91,886 | 21 | 3 | | | | | | | | | | | | 2 |
| Camden, N. J..... | June 1 | 75,935 | 20 | | | | | | | | | 2 | | | | |
| Chelsea, Mass..... | May 25 | 34,072 | 9 | 2 | | | | | | | | 1 | | | | |
| Chicago, Ill..... | June 1 | 1,698,575 | 472 | 57 | | | | | | 5 | 3 | | | 10 | | 3 |
| Cincinnati, Ohio..... | May 31 | 325,902 | 101 | 16 | | | | | | 2 | | 1 | | | | |
| Clinton, Iowa..... | May 25 | 22,698 | 10 | 1 | | | | | | 1 | | | | | | |
| Clinton, Mass..... | do..... | 13,667 | 2 | | | | | | | | | | | | | |
| Do..... | June 1 | 13,667 | 4 | 1 | | | | | | | | | | | | |
| Concord, N. H..... | May 25 | 19,632 | 6 | 1 | | | | | | | | | | | | |
| Dayton, Ohio..... | June 1 | 85,333 | 29 | 3 | | | | | | 1 | | | | | | |
| Detroit, Mich..... | do..... | 285,704 | 77 | 5 | | | | | | | | | | | | |
| Dunkirk, N. Y..... | May 25 | 11,616 | 3 | 2 | | | | | | | | | | | | 1 |
| Elmira, N. Y..... | do..... | 35,672 | 10 | 1 | | | | | | | | | | | | 1 |
| Erie, Pa..... | do..... | 52,733 | 24 | 1 | | | | | | | | | 4 | | | 2 |
| Evansville, Ind..... | do..... | 59,007 | 13 | 1 | | | | | | | | | | | | |
| Fall River, Mass..... | June 1 | 104,863 | 29 | 4 | | | | | | 1 | | | | | | |
| Fitchburg, Mass..... | May 24 | 31,531 | 6 | | | | | | | 1 | | | | | | |
| Gloucester, Mass..... | May 25 | 26,121 | 6 | | | | | | | | | | | | | |
| Do..... | June 1 | 26,121 | 7 | | | | | | | | | | | | | |
| Green Bay, Wis..... | May 26 | 18,684 | 4 | | | | | | | | | | | | | |
| Haverhill, Mass..... | June 1 | 37,175 | 9 | 1 | | | | | | | | 1 | | | | |
| Holyoke, Mass..... | do..... | 45,712 | 13 | 3 | | | | | | | | | | | | |
| Jersey City, N. J..... | May 26 | 206,433 | 67 | 7 | | | | | | | | | 1 | | | |
| Johnstown, Pa..... | May 25 | 35,936 | 7 | | | | | | | | | | | | | |
| Lawrence, Mass..... | do..... | 62,559 | 23 | | | | | | | | | | | | | |
| Lebanon, Pa..... | do..... | 17,628 | 5 | | | | | | | | | | | | | |
| Do..... | June 1 | 17,628 | 4 | | | | | | | | | | | | | |
| Lexington, Ky..... | May 25 | 26,369 | 6 | | | | | | | | | | | | | |
| Do..... | June 1 | 26,369 | 9 | 2 | | | | | | | 1 | | | | | |
| Lowell, Mass..... | do..... | 94,969 | 31 | 1 | | | | | | | | | | | | |
| Lynchburg, Va..... | do..... | 18,891 | 11 | 1 | | | | | | | | | | | | |
| McKeesport, Pa..... | May 25 | 34,227 | 11 | | | | | | | | | | | | | |
| Malden, Mass..... | do..... | 33,664 | 4 | | | | | | | | | | | | | |
| Manchester, N. H..... | do..... | 56,987 | 26 | | | | | | | | | | | | | |
| Marlboro, Mass..... | do..... | 13,609 | 6 | 1 | | | | | | | | | | | | |
| Do..... | June 1 | 13,609 | 1 | | | | | | | | | | | | | |
| Medford, Mass..... | do..... | 18,244 | 8 | | | | | | | | | | | | | |
| Memphis, Tenn..... | May 25 | 102,320 | 35 | 3 | | 2 | | | | | 2 | | | | | |
| Michigan City, Ind..... | May 27 | 14,850 | 4 | | | | | | | | | | | | | |
| Milwaukee, Wis..... | May 25 | 285,315 | 72 | 14 | | | | | | 2 | | 1 | | | | |
| Minneapolis, Minn..... | do..... | 202,718 | 49 | 4 | | | | | | 3 | | 8 | | | | |
| Mobile, Ala..... | do..... | 38,469 | 16 | 4 | | | | | | 1 | | | | | | |
| Do..... | June 1 | 38,469 | 18 | 2 | | | | | | | | | | | | |
| Nashville, Tenn..... | May 25 | 80,865 | 17 | 3 | | | | | | | | | | | | |
| Do..... | June 1 | 80,865 | 35 | 9 | | | | | | | | | | | | |
| Newark, N. J..... | May 25 | 246,070 | 90 | 11 | | 1 | | | | 1 | | 1 | | 2 | | |
| Do..... | June 1 | 246,070 | 71 | 14 | | | | | | 2 | | 1 | | | | 1 |
| Newark, Ohio..... | May 4 | 18,157 | 2 | 2 | | | | | | | | | | | | |
| Do..... | May 18 | 18,157 | 0 | | | | | | | | | | | | | |
| Do..... | May 25 | 18,157 | 1 | | | | | | | | | 1 | | | | |
| New Bedford, Mass..... | June 1 | 62,442 | 19 | 4 | | | | | | | | | | | | |
| New Orleans, La..... | May 25 | 287,104 | 140 | 14 | | | | | | | | | | | | 1 |
| Newport, E. I..... | do..... | 22,034 | 11 | | | | | | | 4 | 3 | | | | | |
| Newton, Mass..... | June 1 | 33,587 | 8 | 2 | | | | | | | | 1 | | | | |
| New York, N. Y..... | May 25 | 3,437,202 | 1,208 | 163 | | 13 | | | | 5 | 32 | 40 | 10 | | 7 | |
| North Adams, Mass..... | June 1 | 24,200 | 6 | 1 | | | | | | | | | | | | |
| Northampton, Mass..... | May 25 | 18,643 | 5 | | | | | | | | | | | | | |
| Omaha, Nebr..... | do..... | 102,555 | 25 | | | | | | | | 1 | | | | | |
| Oneonta, N. Y..... | do..... | 7,147 | 0 | | | | | | | | | | | | | |
| Palmer, Mass..... | do..... | 7,801 | 1 | | | | | | | | | | | | | |
| Philadelphia, Pa..... | June 1 | 1,293,697 | 372 | 50 | | | | | | 14 | 4 | 5 | 2 | | 4 | |
| Pittsburg, Pa..... | May 25 | 321,616 | 138 | 11 | | | | | | 15 | 2 | 1 | 2 | | 4 | |

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

| Cities. | Week ended. | Population, U. S. census of 1900. | Total deaths from all causes. | Deaths from— | | | | | | | | | | |
|---------------------------|-------------|-----------------------------------|-------------------------------|---------------|---------------|-----------|-------------|----------|---------------|----------------|----------------|-------------|----------|-----------------|
| | | | | Tuberculosis. | Yellow fever. | Smallpox. | Variceloid. | Cholera. | Typhus fever. | Enteric fever. | Scarlet fever. | Diphtheria. | Measles. | Whooping cough. |
| Plainfield, N. J..... | May 25 | 15,369 | 5 | 1 | | | | | | | | 1 | | |
| Providence, R. I..... | June 1 | 175,597 | 49 | 9 | | | | | | | | 1 | 1 | |
| Quincy, Mass..... | May 25 | 23,899 | 5 | 2 | | | | | | | | | | |
| Sacramento, Cal..... | do..... | 29,282 | 10 | | | | | | | | | | | |
| Salt Lake City, Utah..... | do..... | 53,531 | 14 | 1 | 1 | | | | | 1 | | | | 1 |
| San Francisco, Cal..... | do..... | 342,782 | 147 | 21 | | | | | | | | | | |
| Scranton, Pa..... | May 18 | 102,026 | 23 | | | | | | | 1 | 1 | 4 | | |
| Do..... | May 25 | 102,026 | 28 | | | | | | | 5 | 2 | 8 | | |
| Shreveport, La..... | do..... | 16,013 | 3 | | | | | | | | | | | |
| Somerville, Mass..... | June 1 | 61,643 | 11 | | | | | | | | 1 | | | |
| South Bend, Ind..... | May 25 | 35,999 | 6 | 1 | | | | | | | | | | 2 |
| South Omaha..... | May 31 | 26,001 | 22 | | | | | | | | | | | |
| Springfield, Mass..... | May 25 | 62,059 | 13 | 3 | | | | | | | | | | |
| Steelton, Pa..... | June 1 | 12,068 | 0 | | | | | | | | | | | |
| Tacoma, Wash..... | May 26 | 37,714 | 6 | | | | | | | | | | | |
| Taunton, Mass..... | May 25 | 31,036 | 10 | | | | | | | | | | | |
| Toledo, Ohio..... | do..... | 131,822 | 25 | 5 | | | | | | | 1 | | | |
| Do..... | June 1 | 131,822 | 20 | 1 | | | | | | | | | | |
| Waltham, Mass..... | May 25 | 23,481 | 13 | | | | | | | | | | | |
| Warren, Ohio..... | do..... | 8,529 | 2 | | | | | | | | | | | |
| Warwick, R. I..... | May 30 | 21,316 | 0 | | | | | | | | | | | |
| Washington, D. C..... | May 25 | 278,718 | 81 | 21 | | | | | | | | 1 | | 1 |
| Weymouth, Mass..... | do..... | 11,324 | 3 | 1 | | | | | | | | | | |
| Wheeling, W. Va..... | do..... | 38,878 | 12 | 2 | | | | | | 1 | 1 | 1 | | |
| Wichita, Kans..... | do..... | 24,671 | 8 | 1 | | | | | | | | | | 1 |
| Williamsport, Pa..... | June 1 | 28,757 | 6 | | | | | | | | | | | |
| Winona, Minn..... | May 25 | 19,714 | 3 | | | | | | | | | | | |
| Youngstown, Ohio..... | do..... | 44,885 | 15 | 1 | | | | | | 3 | | 1 | | |

Table of temperature and rainfall, week ended June 3, 1901.

[Received from Department of Agriculture, Weather Bureau.]

| Locality. | Temperature in degrees Fahrenheit. | | | Rainfall in inches and hundredths. | | |
|-----------------------------------|------------------------------------|-----------|---------------|------------------------------------|---------|-------------|
| | Normal. | α Excess. | α Deficiency. | Normal. | Excess. | Deficiency. |
| Atlantic Coast: | | | | | | |
| Eastport, Me..... | 52 | | 4 | .84 | .46 | |
| Portland, Me..... | 59 | | 9 | .84 | .16 | |
| Northfield, Vt..... | 59 | | 5 | .77 | .13 | |
| Boston, Mass..... | 62 | | 10 | .77 | .17 | |
| New Haven, Conn..... | 63 | | 7 | .74 | .46 | |
| Albany, N. Y..... | 65 | | 7 | .80 | .80 | |
| New York, N. Y..... | 65 | | 7 | .70 | 1.20 | |
| Harrisburg, Pa..... | 66 | | 6 | 1.05 | .85 | |
| Philadelphia, Pa..... | 68 | | 6 | .74 | .06 | |
| New Brunswick, N. J..... | 64 | | 4 | .87 | .43 | |
| Atlantic City, N. J..... | 62 | | 4 | .70 | .30 | |
| Baltimore, Md..... | 69 | | 7 | .94 | .66 | |
| Washington, D. C..... | 69 | | 7 | .91 | .30 | |
| Lynchburg, Va..... | 70 | | 6 | .84 | | .34 |
| Cape Henry, Va..... | 69 | | 1 | .91 | | .21 |
| Norfolk, Va..... | 71 | | 3 | .98 | | .78 |
| Charlotte, N. C..... | 72 | | 8 | 1.05 | | .05 |
| Raleigh, N. C..... | 71 | | 5 | .91 | | .51 |
| Kittyhawk, N. C..... | 70 | | 4 | .94 | | .44 |
| Hatteras, N. C..... | 70 | | 2 | .98 | | .78 |
| Wilmington, N. C..... | 73 | | 3 | 1.09 | | .59 |
| Columbia, S. C..... | 76 | | 10 | .91 | | .21 |
| Charleston, S. C..... | 76 | | 6 | 1.07 | .23 | |
| Augusta, Ga..... | 76 | | 10 | .87 | .03 | |
| Savannah, Ga..... | 76 | | 8 | 1.13 | | .53 |
| Jacksonville, Fla..... | 78 | | 8 | 1.08 | 3.02 | |
| Jupiter, Fla..... | 78 | | 2 | 1.60 | | .80 |
| Key West, Fla..... | 81 | | 1 | .91 | | .91 |
| Gulf States: | | | | | | |
| Atlanta, Ga..... | 72 | | 3 | .84 | 1.26 | |
| Tampa, Fla..... | 78 | | 4 | .99 | 1.11 | |
| Pensacola, Fla..... | 77 | | 5 | 1.01 | 3.00 | |
| Mobile, Ala..... | 78 | | 6 | 1.21 | .19 | |
| Montgomery, Ala..... | 76 | | 8 | 1.01 | 1.49 | |
| Meridian, Miss..... | 74 | | 6 | 1.23 | 2.57 | |
| Vicksburg, Miss..... | 76 | | 6 | 1.05 | 3.25 | |
| New Orleans, La..... | 78 | | 2 | 1.28 | | .18 |
| Shreveport, La..... | 77 | | 5 | .91 | .39 | |
| Fort Smith, Ark..... | 71 | | 3 | 1.05 | | .65 |
| Little Rock, Ark..... | 72 | | 4 | 1.22 | | .92 |
| Palestine, Tex..... | 75 | | 5 | 1.23 | .57 | |
| Galveston, Tex..... | 79 | | 3 | 1.08 | | .88 |
| San Antonio, Tex..... | 78 | | 2 | .70 | | .10 |
| Corpus Christi, Tex..... | 77 | | 1 | .77 | | .37 |
| Ohio Valley and Tennessee: | | | | | | |
| Memphis, Tenn..... | 74 | | 8 | 1.01 | | .61 |
| Nashville, Tenn..... | 72 | | 10 | .89 | | .29 |
| Chattanooga, Tenn..... | 71 | | 9 | .98 | | .18 |
| Knoxville, Tenn..... | 70 | | 10 | .91 | | .71 |
| Lexington, Ky..... | 68 | | 10 | .87 | | .77 |
| Louisville, Ky..... | 70 | | 10 | .93 | | .73 |
| Indianapolis, Ind..... | 68 | | 12 | 1.01 | | .21 |
| Cincinnati, Ohio..... | 70 | | 12 | .81 | | .71 |
| Columbus, Ohio..... | 66 | | 8 | .91 | | .31 |
| Parkersburg, W. Va..... | 64 | | 10 | .91 | | .41 |
| Pittsburg, Pa..... | 68 | | 10 | .78 | .12 | |
| Lake Region: | | | | | | |
| Oswego, N. Y..... | 60 | | 6 | .73 | .87 | |
| Rochester, N. Y..... | 61 | | 7 | .77 | .83 | |
| Buffalo, N. Y..... | 60 | | 8 | .84 | .46 | |
| Erie, Pa..... | 62 | | 10 | .94 | .16 | |
| Cleveland, Ohio..... | 64 | | 12 | .91 | .59 | |
| Sandusky, Ohio..... | 64 | | 10 | .91 | .09 | |
| Toledo, Ohio..... | 65 | | 11 | .77 | .33 | |
| Detroit, Mich..... | 63 | | 11 | .87 | | .07 |
| Lansing, Mich..... | 62 | | 12 | .82 | | .42 |
| Fort Huron, Mich..... | 59 | | 9 | .80 | | .10 |
| Alpena, Mich..... | 55 | | 5 | .87 | | .17 |
| Sault Ste. Marie, Mich..... | 54 | 0 | | .59 | .01 | |
| Marquette, Mich..... | 54 | | 4 | .77 | .03 | |
| Escanaba, Mich..... | 55 | | 3 | .90 | | .30 |
| Green Bay, Wis..... | 59 | | 5 | .88 | | .18 |

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

Table of temperature and rainfall, week ended June 3, 1901—Cont'd.

| Locality. | Temperature in degrees Fahrenheit. | | | Rainfall in inches and hundredths. | | |
|----------------------------------|------------------------------------|----------------------|--------------------------|------------------------------------|---------|-------------|
| | Normal. | ^a Excess. | ^a Deficiency. | Normal. | Excess. | Deficiency. |
| Lake Region—Continued. | | | | | | |
| Grand Haven, Mich..... | 60 | | 10 | .87 | | .87 |
| Milwaukee, Wis..... | 58 | | 4 | .87 | | .87 |
| Chicago, Ill..... | 61 | | 9 | .87 | | .77 |
| Duluth, Minn..... | 52 | 4 | | 1.01 | | 1.01 |
| Upper Mississippi Valley: | | | | | | |
| St. Paul, Minn..... | 63 | 1 | | .90 | | .90 |
| La Crosse, Wis..... | 64 | | 2 | .87 | | .87 |
| Dubuque, Iowa..... | 65 | | 5 | 1.08 | | .98 |
| Davenport, Iowa..... | 66 | | 4 | 1.08 | | 1.08 |
| Des Moines, Iowa..... | 64 | 0 | | 1.22 | | 1.22 |
| Keokuk, Iowa..... | 67 | | 3 | 1.01 | | .91 |
| Springfield, Ill..... | 67 | | 5 | 1.12 | | .92 |
| Cairo, Ill..... | 71 | | 7 | .94 | | .74 |
| St. Louis, Mo..... | 70 | | 4 | 1.15 | | 1.05 |
| Missouri Valley: | | | | | | |
| Columbia, Mo..... | 69 | | 5 | 1.23 | | 1.13 |
| Springfield, Mo..... | 67 | | 1 | 1.23 | | 1.23 |
| Kansas City, Mo..... | 69 | | 1 | 1.15 | | 1.15 |
| Topeka, Kans..... | 69 | | 3 | 1.33 | | 1.33 |
| Wichita, Kans..... | 69 | | 1 | 1.15 | | 1.15 |
| Cocordia, Kans..... | 67 | | 1 | 1.12 | | 1.12 |
| Lincoln, Nebr..... | 65 | 1 | | 1.08 | | 1.08 |
| Omaha, Nebr..... | 67 | | 1 | 1.15 | | 1.15 |
| Stour City, Iowa..... | 67 | | 1 | .82 | | .82 |
| Yankton, S. Dak..... | 63 | 3 | | 1.05 | | .75 |
| Valentine, Nebr..... | 62 | | 2 | .72 | | .42 |
| Huron, S. Dak..... | 61 | 5 | | .73 | | .53 |
| Pierre, S. Dak..... | 62 | 6 | | .66 | | .66 |
| Moorhead, Minn..... | 59 | 5 | | .65 | | .65 |
| Bismarck, N. Dak..... | 58 | 10 | | .64 | | .64 |
| Williston, N. Dak..... | 58 | 12 | | .65 | | .35 |
| Rocky Mountain Region: | | | | | | |
| Hayre, Mont..... | 57 | 7 | | .51 | .29 | |
| Helena, Mont..... | 57 | 1 | | .52 | .78 | |
| Miles City, Mont..... | 62 | 10 | | .66 | .14 | |
| Rapid City, S. Dak..... | 59 | 5 | | .98 | .02 | |
| Spokane, Wash..... | 62 | | 2 | .35 | .05 | |
| Walla Walla, Wash..... | 65 | | | .35 | | |
| Baker City, Oreg..... | 53 | 5 | | .4* | | .28 |
| Winnemucca, Nev..... | 60 | | 4 | .21 | | .21 |
| Pocatello, Idaho..... | 58 | 0 | | .25 | | .15 |
| Boise, Idaho..... | 64 | | 4 | .32 | | .22 |
| Salt Lake City, Utah..... | 62 | 0 | | .29 | | .29 |
| Lander, Wyo..... | 55 | 3 | | .40 | 1.10 | |
| Cheyenne, Wyo..... | 55 | 3 | | .46 | .64 | |
| North Platte, Nebr..... | 62 | 2 | | .73 | | .73 |
| Denver, Colo..... | 60 | 2 | | .47 | | .07 |
| Pueblo, Colo..... | 62 | | 2 | .32 | .38 | |
| Dodge City, Kans..... | 67 | | 3 | .84 | | .84 |
| Oklahoma, Okla..... | 72 | | | 1.08 | | .68 |
| Amarillo, Tex..... | 68 | | 8 | .59 | 1.11 | |
| Abilene, Tex..... | 75 | | 7 | .84 | 1.66 | |
| Santa Fe, N. Mex..... | 60 | | 4 | .21 | .59 | |
| El Paso, Tex..... | 76 | | 6 | .11 | | .11 |
| Phoenix, Ariz..... | 78 | | 2 | .00 | .10 | |
| Yuma, Ariz..... | 80 | 0 | | .00 | .00 | |
| Pacific Coast: | | | | | | |
| Seattle, Wash..... | 57 | 1 | | .46 | | .06 |
| Tacoma, Wash..... | 55 | 1 | | .46 | | .06 |
| Portland, Oreg..... | 60 | | 2 | .49 | | .49 |
| Roseburg, Oreg..... | 60 | | 2 | .39 | | .39 |
| Eureka, Cal..... | 54 | | 2 | .53 | | .53 |
| Redbluff, Cal..... | 72 | 2 | | .21 | | .21 |
| Carson City, Nev..... | 58 | | 2 | .13 | .97 | |
| Sacramento, Cal..... | 68 | | | .09 | | |
| San Francisco, Cal..... | 58 | 0 | | .07 | | .07 |
| Fresno, Cal..... | 71 | 1 | | .07 | | .07 |
| San Luis Obispo, Cal..... | 61 | | 1 | .07 | | .07 |
| Los Angeles, Cal..... | 64 | | 2 | .07 | | .07 |
| San Diego, Cal..... | 63 | | 3 | .00 | .00 | |

^a The figures in this column represent the average daily departure.

FOREIGN AND INSULAR.

AFRICA.

Plague in Cape Town.

CAPE TOWN, AFRICA, *April 28, 1901.*

SIR: I am directed to inform you that the following is the report on the state of the outbreak of the plague in the Cape peninsula for the week ended April 27, 1901:

| | Total, all races. | | European. | | Colored. | | Native. | |
|--|-------------------|---------|-----------|---------|----------|---------|---------|---------|
| | Male. | Female. | Male. | Female. | Male. | Female. | Male. | Female. |
| Number of cases remaining under treatment at end of last week | 85 | 33 | 33 | 11 | 35 | 19 | 17 | 3 |
| Admitted during the week | 45 | 18 | 20 | 2 | 24 | 16 | 1 | |
| Died during the week | 20 | 12 | 7 | 2 | 13 | 10 | | |
| Discharged, cured | 16 | 6 | 9 | 5 | 6 | 1 | 1 | |
| Remaining under treatment | 94 | 33 | 37 | 6 | 40 | 24 | 17 | 3 |
| Number of cases of suspects remaining under observation at end of last week | 6 | 3 | 1 | 2 | 2 | 1 | 3 | |
| Admitted during the week..... | 12 | 5 | 3 | | 8 | 5 | 1 | |
| Discharged..... | 2 | | | | 1 | | 1 | |
| Found to be suffering from plague | 6 | 2 | | | 6 | 2 | | |
| Died | 1 | | | | | | 1 | |
| Remaining under observation..... | 9 | 6 | 4 | 2 | 3 | 4 | 2 | |
| Number of "contacts" remaining under observation at end of last week | 581 | 383 | 132 | 115 | 241 | 251 | 208 | 17 |
| Admitted during the week..... | 191 | 186 | 74 | 43 | 96 | 143 | 21 | |
| Discharged | 339 | 146 | 69 | 48 | 68 | 98 | 202 | |
| Found to be suffering from plague | 2 | | 1 | | 1 | | | |
| Remaining under observation..... | 481 | 423 | 136 | 110 | 268 | 296 | 27 | 17 |
| Total cases to date, April 27, 1901 | 377 | 142 | 102 | 33 | 159 | 99 | 116 | 10 |
| Total deaths to date, April 27, 1901 | 160 | 57 | 30 | 11 | 84 | 43 | 46 | 3 |

Respectfully,

————— HAM,
Assistant Under Colonial Secretary.

The DEPUTY CONSUL-GENERAL FOR THE UNITED STATES.

Plague in Cape Town.

CAPE TOWN, AFRICA, *April 21, 1901.*

SIR: I am directed to inform you that the following is the report on the state of the outbreak of plague in the Cape peninsula for the week ended April 20, 1901, namely:

| | Total, all races. | | European. | | Colored. | | Native. | |
|--|-------------------|---------|-----------|---------|----------|---------|---------|---------|
| | Male. | Female. | Male. | Female. | Male. | Female. | Male. | Female. |
| Number of cases remaining under treatment at end of last week..... | 83 | 33 | 29 | 11 | 33 | 20 | 21 | 2 |
| Admitted during the week..... | 41 | 23 | 12 | 6 | 26 | 16 | 3 | 1 |
| Died during the week..... | 22 | 11 | 4 | 2 | 17 | 9 | 1 | ..... |
| Discharged cured..... | 17 | 12 | 4 | 4 | 7 | 8 | 6 | ..... |
| Remaining under treatment..... | 85 | 33 | 33 | 11 | 35 | 19 | 17 | 3 |
| Number of cases of suspects remaining under observation at end of last week..... | 3 | 4 | 1 | 3 | ..... | 1 | 2 | ..... |
| Admitted during the week..... | 6 | 1 | 1 | 1 | 3 | ..... | 2 | ..... |
| Discharged..... | 2 | 1 | 1 | 1 | 1 | ..... | 1 | ..... |
| Found to be suffering from plague. | 1 | 1 | 1 | 1 | ..... | ..... | ..... | ..... |
| Remaining under observation..... | 6 | 3 | 1 | 2 | 2 | 1 | 3 | ..... |
| Number of "contacts" remaining under observation at end of last week..... | 395 | 344 | 134 | 131 | 219 | 204 | 42 | 9 |
| Admitted during the week..... | 337 | 169 | 41 | 25 | 101 | 136 | 195 | 8 |
| Discharged..... | 149 | 128 | 43 | 41 | 77 | 87 | 29 | ..... |
| Found to be suffering from plague..... | ..... | 2 | ..... | ..... | ..... | 2 | ..... | ..... |
| Died..... | 2 | ..... | ..... | ..... | 2 | ..... | ..... | ..... |
| Remaining under observation..... | 581 | 383 | 132 | 115 | 241 | 251 | 208 | 17 |
| Total cases to date, April 20, 1901 | 332 | 124 | 82 | 31 | 135 | 83 | 115 | 10 |
| Total deaths to date, April 20, 1901 | 140 | 45 | 23 | 9 | 71 | 33 | 46 | 3 |

Respectfully,

HAM,
Assistant Under Colonial Secretary.

The DEPUTY CONSUL-GENERAL FOR THE UNITED STATES.

BRAZIL.

Rio de Janeiro—Yellow fever and smallpox.

RIO DE JANEIRO, BRAZIL, *April 26, 1901.*

SIR: I have the honor to transmit the official sanitary report for April 1 to April 15, inclusive.

There were 603 deaths from all causes, being at the rate of 40.20 per diem and corresponding to an annual death rate of 18.58 per 1,000 against 35.37 and 16.23 per 1,000 during the foregoing fortnight.

The number of deaths in regard to infectious and contagious diseases was as follows: Tuberculosis, 101 against 125; yellow fever, 31 against 42; smallpox, 5 against 9; beriberi, 6 against 5; influenza, 6 against 0; typhoid fever, 1 against 4; dysentery, 3 against 6; scarlet fever, 0 against 1; malarial fevers, 46 against 44.

There were 631 births—that is, an average of 42.06 per diem, corresponding to an annual birth rate of 19.36 per 1,000.

Respectfully,

W. HAVELBURG,
Acting Assistant Surgeon, U. S. M. H. S.

The SURGEON-GENERAL,
U. S. Marine-Hospital Service.

Sanitary statistics of Bahia for month of December, 1900.

| | | | |
|--------------------------------------|-------------------|--------------------------------------|----|
| Maximum temperature..... | 30° C. | Causes of death— | |
| Minimum temperature..... | 25° C. | Beriberi | 14 |
| Average temperature..... | 27.77° C. | Diphtheria..... | 0 |
| Average relative humidity..... | 86.63° | Enteric fever..... | 1 |
| Rainfall | 60 mm. | Hydrophobia..... | 0 |
| Rainy days..... | 11 | Leprosy | 0 |
| Prevailing winds..... | N., NE., NW., SW. | Scorbutus | 0 |
| Cases of infectious diseases— | | Measles | 0 |
| Yellow fever..... | 0 | Smallpox..... | 0 |
| Smallpox..... | 0 | Typhus fever..... | 0 |
| Lepers in hospital end of last month | 16 | Yellow fever..... | 0 |
| Male..... | 12 | Asthma | 1 |
| Female..... | 4 | Bright's disease | 9 |
| Died during month..... | 0 | Bronchitis | 13 |
| Left hospital during month..... | 0 | Carcinoma | 2 |
| Entered during month..... | 0 | Cerebral hemorrhage and congestion | 7 |
| Births, alive..... | 60 | Croup..... | 0 |
| Male..... | 38 | Diabetes | 1 |
| Female..... | 22 | Diarrhea and dysentery | 35 |
| Legitimate..... | 30 | Diseases of circulatory system | 40 |
| Illegitimate..... | 30 | Elephantiasis | 0 |
| Births, stillborn..... | 18 | Influenza | 1 |
| Marriages..... | 50 | Malarial fevers..... | 16 |
| Deaths..... | 322 | Meningitis..... | 3 |
| Male..... | 165 | Nephritis..... | 5 |
| Female..... | 155 | Pneumonia | 8 |
| Nationality— | | Syphilis | 6 |
| African..... | 6 | Tetanus | 5 |
| Brazilian..... | 304 | Tetanus neonatorum | 15 |
| Italian..... | 1 | Tuberculosis, pulmonary | 50 |
| Portuguese..... | 1 | Other causes..... | 89 |

BRITISH HONDURAS.

*Report from Belize—Fruit port.*BELIZE, BRITISH HONDURAS, *May 19, 1901.*

SIR: I have the honor to submit report for week ended May 18, 1901. The following vessels have cleared from this port:

| Date. | Vessel. | Master. | Number of crew. | Destination. | Number of passengers from Belize. | Number of passengers in transit. | Total number of passengers. | Number of pieces of baggage disinfected. |
|--------|------------------|--------------|-----------------|---------------|-----------------------------------|----------------------------------|-----------------------------|--|
| May 17 | Ss. Anselm | Brown..... | 39 | New Orleans . | 5 | 6 | 11 | 13 |
| May 18 | Ss. Esther | Stevenson... | 19 |do..... | 0 | 0 | 0 | 0 |

The sanitary conditions of this port and the adjacent country are good. Eight deaths during the week, as follows: One from acute myelitis; 1 from acute enteritis; 1 from umbilical hemorrhage; 1 from chronic dysentery; 1 from splenitis; 1 from heart failure; 1 from tetanus, and 1 from broncho-pneumonia.

Inclosed find triplicate of certificates issued to vessels and duplicates of certificates issued to passengers.

Respectfully,

J. GREY THOMAS,
Acting Assistant Surgeon, U. S. M. H. S.

The SURGEON-GENERAL,
U. S. Marine-Hospital Service.

CANADA.

*Inspection of immigrants at Quebec.*QUEBEC, CANADA, *May 25, 1901.*

SIR: I have the honor to report that for the week ended May 25 there were inspected 388 steerage passengers; passed, 378; cause of detention, hernia, 8; trachoma, 2; favus, 2.

Respectfully,

VICTOR G. HEISER,
Assistant Surgeon, U. S. M. H. S.

The SURGEON-GENERAL,
U. S. Marine-Hospital Service.

COLOMBIA.

*Report from Bocas del Toro—Fruit port.*BOCAS DEL TORO, COLOMBIA, *May 22, 1901.*

SIR: I have the honor to submit herewith the following report of the transactions at this station for the week ended May 21, 1901, inclusive:

The following vessels have cleared from this port during the week: May 15, Norwegian steamship *John Wilson*, Hansen, master; crew, 17; no passengers; for Mobile, Ala. May 17, Norwegian steamship *Bodo*, Johannesen, master; crew, 16; no passengers; for Mobile, Ala. May 18, Norwegian steamship *Harald*, Halvorsen, master; crew, 17; no passengers; for Mobile, Ala. May 19, Norwegian steamship *Banes*, Tronstad, master; crew, 16; no passengers; for Mobile, Ala.

The health of this place and the surrounding subports in the lagoons is good.

Respectfully,

PAUL OSTERHOUT,
Acting Assistant Surgeon, U. S. M. H. S.

The SURGEON-GENERAL,
U. S. Marine-Hospital Service.

*Report from Panama—Good rains and improved water supply.*PANAMA, COLOMBIA, *May 9, 1901.*

SIR: I have the honor to write that since my dispatch No. 168, of April 29, there have occurred excellent rains in and around Panama and the water supply is now very good. However, as I mentioned in the above-named dispatch, up to the 2d instant conditions had a very serious aspect and the rains of late have been the means of averting an impending water famine.

Respectfully,

FRANCIS GUDGER,
Vice Consul-General.

Hon. ASSISTANT SECRETARY OF STATE.

COSTA RICA.

*Report from Port Limon—Fruit port—Yellow fever in Liberia.*PORT LIMON, COSTA RICA, *May 25, 1901.*

SIR: I have the honor to submit this, my weekly report. The following 6 ships have been inspected and cleared for New Orleans: May 17, steamship *Hispania*, crew, 22. May 18, steamship *Stillwater*, crew, 32. May 23, steamship *Beverly*, crew, 39. May 24, steam tug *Wilmot*, hav-

ing in tow the barge *Atlas*, the former with crew, 25, the latter crew, 12. May 25, steamship *Holstein*, crew, 21.

None carried passengers, and triplicates of certificates given their masters are herewith inclosed. May 20, cleared, steamship *Athos*, for New York with 6 passengers.

Five deaths were reported in Port Limon for the week ended May 19, 1901, viz, 1 American, white male adult, of abscess of liver; 1 negro child, congestion of the brain; 1 negro infant, cholera infantum; 1 negro adult male, inanition; 1 native of Colombia, male, hepatitis.

The general health of the port and immediate vicinity is fairly good, and I know of no quarantinable disease here present.

The disinfecting steam apparatus belonging to the United Fruit Company, of the Kinyoun-Francis pattern, has been put in readiness for service. I am still using formaldehyd on the laborers' clothing, awaiting directions from the Bureau.

No passengers are now being taken by the fruit companies for southern ports of the United States. An official report to the Costa Rican national authorities, by an expert physician of their selection, tells of the prevalence of yellow fever at Liberia, a city of about 6,000 inhabitants, in the Pacific coast province of Guanacaste, Costa Rica. Liberia is not far from the Pacific coast and while somewhat elevated is in what is known as the "hot lands."

Communication between Liberia and San José, the western terminus of the railroad from Port Limon is, fortunately, limited and difficult.

Respectfully,

D. W. GOODMAN,

Acting Assistant Surgeon, U. S. M. H. S.

The SURGEON-GENERAL,
U. S. Marine-Hospital Service.

CUBA.

Reports from Cienfuegos, Casilda, and Santa Cruz del Sur.

CIENFUEGOS, CUBA, *May 27, 1901.*

SIR: Through the chief quarantine officer for the island of Cuba, I have the honor to submit the following report for the district under my command, for the period from May 19 to May 25, 1901, inclusive: Sixteen deaths have occurred in this city. No contagious diseases reported. Death rate per 1,000 inhabitants, 20.85.

The following shows cause of death, and of the total number, 5 occurred in the civic hospital, this city: Mitral insufficiency, 3; old age, 2; tuberculosis, 2; enteritis, 2; erysipelas, 1; tetanus, traumatic, 1; paludism, 1; wounds, 1; embolism, 1; heart disease, 1; sclerosis, arterial, 1.

Nine vessels have been inspected and passed, granted pratique; 14 bills of health issued vessels leaving Cienfuegos; 1 alien steerage passenger inspected and allowed to land; 181 health certificates issued passengers leaving Cienfuegos; 65 pieces of baggage leaving Cienfuegos, inspected and passed; 149 pieces of baggage disinfected previous to embarkation; 10 pieces of baggage, destination Manzanillo and Santiago, from Havana, labeled to be disinfected at port of destination; steamship *Miguel M. Pinillo* disinfected previous to departure for New Orleans.

Casilda.—Acting Asst. Surg. Alejandro Cantero reports 4 deaths in the city of Trinidad during the week. No contagious diseases reported.

Health of city excellent. Nine vessels inspected and passed; 7 bills of health issued vessels leaving Casilda.

Santa Cruz del Sur.—Acting Asst. Surg. Juan R. Xiques reports no deaths in that port during the week. No contagious diseases reported. Health of vicinity excellent. Five vessels inspected and passed; 4 bills of health issued vessels leaving that port.

Respectfully, E. F. McCONNELL,
Acting Assistant Surgeon, U. S. M. H. S.,
In Temporary Charge.

The SURGEON-GENERAL,
U. S. Marine-Hospital Service.

Inspection of immigrants at Cienfuegos during week ended May 25, 1901.

CIENFUEGOS, CUBA, May 27, 1901.

SIR: I herewith submit report of alien steerage passengers at this port during the week ended May 25, 1901: May 19, steamship *Miguel M. Pinillo*, from Barcelona, with 1 immigrant.

Respectfully, E. F. McCONNELL,
Acting Assistant Surgeon, U. S. M. H. S.,
In Temporary Charge.

The SURGEON-GENERAL,
U. S. Marine-Hospital Service.

Report from Havana—Mortuary statistics—Disinfection service.

HAVANA, CUBA, May 27, 1901.

SIR: I have the honor to submit the following report for the week ended May 25, 1901: The yellow fever report for the week shows no cases and no deaths, and at the present writing there are no cases on hand. I inclose the usual mortality statistics for the week.

Respectfully, A. H. GLENNAN,
Surgeon, U. S. M. H. S.,
Chief Quarantine Officer for the Island of Cuba.

The SURGEON-GENERAL,
U. S. Marine-Hospital Service.

[Inclosure.]

Summary of transactions at Havana for week ended May 25, 1901.

PASSENGER DEPARTMENT.

| | |
|-------------------------------------|-----|
| Passengers inspected | 346 |
| Passengers vaccinated | 2 |
| Immunes examined and accepted | 44 |
| Immunes examined and rejected..... | 11 |
| Total | 403 |

HARBOR DEPARTMENT.

| | |
|---|-------|
| Passengers of incoming vessels inspected..... | 561 |
| Passengers of outgoing vessels inspected..... | 538 |
| Crews of outgoing vessels inspected.. | 985 |
| Crews of incoming vessels inspected..... | 887 |
| Total | 2,971 |
| Vaccination certificates issued..... | 3 |

SHORE-DISINFECTING PLANT.

| | |
|---|--------------|
| Number pieces baggage disinfected..... | 903 |
| Number pieces freight disinfected..... | 25 |
| Number pieces express disinfected..... | 2 |
| Number pieces baggage inspected and passed..... | 1,069 |
| Number pieces freight inspected and passed..... | 744 |
| Number pieces express inspected and passed..... | 17 |
| Number pieces baggage to be disinfected..... | 4 |
| Total number of pieces handled..... | 2,964 |

BARGE SANATOR.

| | |
|---|------------|
| Number of vessels disinfected..... | 5 |
| Number of viveros disinfected..... | 7 |
| Crews inspected, vessels in quarantine..... | 115 |
| Baggage disinfected (sailors' dunnage)..... | 211 |
| Total..... | 338 |

MORTUARY REPORT.

| | | | |
|--------------------|----|--|------------|
| Tuberculosis | 18 | Pernicious fever..... | 2 |
| Enteritis | 6 | Malarial fever..... | 1 |
| Pneumonia..... | 3 | Total number deaths from all causes.. | 105 |
| Diphtheria | 1 | | |

Inspection of immigrants at Havana during the week ended May 25, 1901.

HAVANA, CUBA, May 25, 1901.

SIR: I herewith submit report of alien steerage passengers arriving at this port during the week ended May 25, 1901:

| Date. | Vessel. | Where from. | No. of immigrants. |
|---------|-----------------------------|--|--------------------|
| May 19 | Steamship Alfonso XII | Vera Cruz..... | 22 |
| May 20 | Steamship Yucatan | New York..... | 7 |
| Do..... | Steamship Florida | Key West..... | 2 |
| Do..... | Steamship Gaditano..... | Liverpool and Spain..... | 116 |
| Do..... | Steamship Orizaba | Tampico..... | 5 |
| May 21 | Steamship Florida | Key West..... | 1 |
| May 22 | Steamship Havana | Campeche, Vera Cruz, and Progreso..... | 18 |
| Do..... | Steamship Uto..... | Vera Cruz..... | 1 |
| May 23 | Steamship Florida | Key West..... | 2 |
| May 25 |do..... |do..... | 2 |
| | Total..... | | 176 |

Respectfully,

The SURGEON-GENERAL,
U. S. Marine-Hospital Service.

A. H. GLENNAN,
Surgeon, U. S. M. H. S.

Reports from Matanzas, Cardenas, Isabela de Sagua, and Caibarien.

MATANZAS, CUBA, May 21, 1901.

SIR: I have the honor to submit herewith the following sanitary report of the quarantine district under my command for the week ended May 18, 1901:

Matanzas.—Ten deaths occurred in the city of Matanzas during the period covered by this report, showing a mortality of 11.52 per 1,000. The principal causes of deaths were as follows: Tuberculosis, 3; malarial fever, 2; enteritis, 1; heart disease, 1; tetanus, infantile, 1; senil-

ity, 1; nephritis, 1. No case of disease of an infectious or contagious character was reported during the week. Ten vessels arrived during the week; 9 of these were inspected and passed and 1 passed without inspection. Nine bills of health were issued to vessels leaving this port. Forty-six health certificates were issued to persons leaving the island. Twenty pieces of baggage were inspected and passed. By the request of the chief surgeon of the San Nicolas Hospital, 2 bundles of bedding were disinfected. The American schooner *Wave*, bound for Key West, Fla., and the Spanish steamship *Santanderino*, bound for New Orleans, were disinfected at this port on May 14 and 18, respectively.

Cardenas.—Acting Asst. Surg. Enrique Saez reports that 7 deaths occurred in Cardenas during the week, from the following causes: Cerebral apoplexy, 2; heart disease, 1; dysentery, 1; meningitis, 1; tetanus, infantile, 1; Bright's disease, 1. No case of disease of an infectious or contagious character was reported. The death rate during the week was 14.70 per 1,000. Thirteen vessels arrived during the week, 8 of these were inspected and passed and 5 passed without inspection. Twelve bills of health were issued during the week.

Isabela de Sagua.—Acting Asst. Surg. Pedro Garcia Riera reports that 2 vessels were inspected and passed on arrival and 8 passed without inspection. Thirteen bills of health were issued to vessels leaving the port.

Caibarien.—Acting Asst. Surg. Leoncio Junco reports that the sanitary condition of the port and town is good. The death rate during the week was 1.34 per 1,000. Seven vessels were passed without inspection on arrival. Seven bills of health were issued to vessels during the week.

Respectfully,

G. M. GUITÉRAS,

Passed Assistant Surgeon, U. S. M. H. S.

The SURGEON-GENERAL,

U. S. Marine-Hospital Service.

Report from Nuevitas.

NUEVITAS, CUBA, *May 20, 1901.*

SIR: I have the honor to submit the following report for the week ended May 18, 1901: Twelve vessels arrived at this port and 10 bills of health were issued. There were no deaths. The sanitary condition of the town is good.

Gibara.—Reports show the arrival of 13 vessels and the issuance of 13 bills of health, 2 deaths, and good sanitary condition.

Baracoa.—Reports show the arrival of 6 vessels and the issuance of 6 bills of health, 5 deaths, and good sanitary condition. No quarantinable disease is reported at any point in the district.

Respectfully,

OWEN W. STONE,

Acting Assistant Surgeon, U. S. M. H. S.

The SURGEON-GENERAL,

U. S. Marine-Hospital Service.

Inspection of immigrants at Santiago de Cuba during the week ended May 4, 1901.

SANTIAGO DE CUBA, May 4, 1901.

SIR: I herewith submit report of alien steerage passengers at this port during the week ended May 4, 1901:

| Date. | Vessel. | Where from. | No. of immigrants. |
|---------|--|-----------------------------------|--------------------|
| Apr. 28 | Provisional flag steamship Julia..... | Porto Rico and Santo Domingo..... | 13 |
| Apr. 30 | Spanish steamship Santanderino..... | Santander, Spain..... | 16 |
| May 4 | Provisional flag steamship Tomas Brooks. | Kingston, Jamaica..... | 35 |
| | Total..... | | 64 |

Respectfully,

R. H. VON EZDORF,
Assistant Surgeon, U. S. M. H. S.

The SURGEON-GENERAL,
U. S. Marine-Hospital Service.

DENMARK.

Sanitary regulations governing vessels entering Danish ports.

WASHINGTON, D. C., May 22, 1901.

SIR: I have the honor to inclose for your information a copy of a dispatch from the minister to Denmark transmitting the text of an order of the ministry of justice relative to sanitary regulations to be observed by vessels entering Danish ports.

Respectfully,

DAVID J. HILL,
Acting Secretary.

HON. SECRETARY OF THE TREASURY.

[Inclosure.]

COPENHAGEN, May 7, 1901.

SIR: Referring to my unnumbered dispatch of August 29, 1900, transmitting 2 copies of the law of July 2, 1880, as revised, relative to sanitary measures against the introduction of contagious diseases into Denmark, I have the honor to inclose herewith a copy, together with a translation, of an order by the ministry of justice, dated December 18, 1900, containing regulations adopted pursuant to said law.

Respectfully,

LAURITS S. SWENSON.

HON. SECRETARY OF STATE.

“REGULATIONS BY DANISH MINISTRY OF JUSTICE, PURSUANT TO LAW OF JULY 2, 1880, AND IN ACCORDANCE WITH SAID MINISTRY’S DECREE OF MAY 14, 1900, REGARDING SANITARY REGULATIONS TO BE OBSERVED BY SHIPS ARRIVING FROM FOREIGN PORTS.—TRANSLATION.

“DECEMBER 18, 1900.

“Section 1. Steamships in the regular service that arrive from foreign ports or that on the ocean have received persons or goods from such ships are, in case they carry no persons affected with diseases that may be suspected of being contagious, nor corpses of persons having died from such diseases, exempted from giving notice required in accordance with paragraph 1, of the law of July 2, 1880, as revised, provided the captains of such ships at the place of anchorage, before communicating with land, furnish the following written certificate to the custom-house authorities:

‘I, the undersigned, captain of ————, coming from ————, hereby certify that there are not on board of my ship any persons affected with a contagious disease or any corpses of persons having died from such a disease.’

Sec. 2. If persons affected with diseases that may be suspected of being contagious, or if corpses of persons having died from such diseases, are found on board, the ship is permitted, before giving notice, to lie alongside the pier and land the passengers that are well, whereupon the captain must give notice without delay, especially before any sick person or corpse is landed.

"Sec. 3. The concessions contained in paragraphs 2 and 3 will not be made when the ships in question arrive from or have communicated with places concerning which the notice provided for in chapter 2 of the decree of May 14, 1900, has been published, or when they have come in contact with such ships, or come within the provisions of paragraph 13, second part, or paragraph 26, second part, of the above-mentioned decree.

"Sec. 4. Danish men-of-war that have a physician on board are exempted from the notice provided for in paragraph 1 of the decree of May 14, 1900.

"Such ships are also exempted from the medical examination required in accordance with paragraph 2 of said decree, on condition, however, that the ship's physician furnishes the medical examiner in question the necessary information. The regulations prescribed in consequence of such information shall be reported to the captain. If the ship in question is affected by paragraph 3, as above, the captain shall observe the regulations contained in the decree of May 14, 1900, in as far as they are applicable.

"Sec. 5. Captains of pilot boats, revenue cutters, towboats, fishing boats, and crafts of less than 12 tons, coming from foreign countries, are, when not carrying passengers, exempted from the notice mentioned in paragraph 1 of the decree of May 14, 1900, until further notice.

"The MINISTRY OF JUSTICE.

"Goos."

ENGLAND.

Reports from London—Smallpox in London, Glasgow, and Belfast—Plague in Cape Town.

LONDON, ENGLAND, *May 18, 1901.*

SIR: I have the honor to report that the health of London and England remains good. During the week ended May 11, there was 1 death from smallpox in London, and during the same period there was also 1 in Glasgow. The number of cases of smallpox in Glasgow continues to diminish, but a few cases continue to occur. Up to May 14 there had been 5 cases of smallpox with 1 death in Belfast, Ireland.

During the week ended May 11 there were in Cape Town 38 cases of plague with 25 deaths. It is believed that the maximum of the epidemic there has been reached, and that the number of cases will continue to grow less. But there can be no doubt that the infection of Cape Town has been very general. Since the beginning of the outbreak there has been a total of 610 cases and 275 deaths.

Respectfully,

A. R. THOMAS,

Passed Assistant Surgeon, U. S. M. H. S.

The SURGEON-GENERAL,

U. S. Marine-Hospital Service.

Apparent transmission of smallpox by fomites.

LONDON, ENGLAND, *May 16, 1901.*

SIR: I have the honor to report the following case of apparent transmission of smallpox by fomites: This occurred in a Mormon mission at Nottingham, and the only possible source of infection seems to have been through the mails received from Salt Lake City, where smallpox is said to have existed among the Mormons at the time of its outbreak here. The argument is strengthened by the fact that the disease is of the same mild type that has been prevalent in the United States for the past few years.

It was also recently reported in the British Medical Journal that an outbreak of smallpox had occurred in Kalamazoo, Mich., which could

be traced to a letter received from Alaska and written by an infected person.

Respectfully,

A. R. THOMAS,
Passed Assistant Surgeon, U. S. M. H. S.
 The SURGEON-GENERAL,
U. S. Marine-Hospital Service.

GERMANY.

Report from Berlin—Plague in various countries—Cholera in British East India.

BERLIN, GERMANY, *May 18, 1901.*

SIR: I have the honor to submit the following information obtained from the imperial health office:

Plague.

TURKEY.—In Bassora, according to a supplementary communication of April 26, 3 persons have been taken sick with symptoms suspicious of plague, and have been strictly isolated in the hospital. In the house of the first 2 persons dead rats were discovered. The patients had not left Bassora for a long time and had never been in contact with any suspected plague patients. The rooms which these patients had occupied were at once disinfected and closed up.

The man taken sick in Galata on April 30 has been removed to the hospital of Monastir-Aghazi near Kawak at the exit of the Bosphorus to the Black Sea. The 2 houses where the man had stopped were subjected to a thorough disinfection, as well as the drains of the same, and the neighboring district. In the factory in which the sick man had worked, the various goods were all destroyed and steps were taken to kill all the rats in the building. According to a communication of May 2, the investigations regarding this plague case have not led to any definite explanation as to its origin. The treatment with plague serum seems to be having good results.

BRITISH EAST INDIA.—In the Presidency of Bombay, during the week ended April 12, there were 1,947 new plague cases and 1,632 deaths—that is to say, 172 cases and 127 deaths more than in the foregoing week. In Karachi an increase of the disease has again occurred. In the same week 230 fresh plague cases and 209 deaths were reported from that place. In the city of Bombay, during the week ended April 13, 771 new cases and 715 deaths of plague were reported; besides these, of the total 1,762 deaths in the city, a further 492 were entered as suspected plague.

CAPE COLONY.—In the course of the weeks ended on April 6 and April 13, respectively, there were 62 and 43 patients taken to the plague hospital, Cape Town, namely, 20 and 12 Europeans, 29 and 30 colored people, and 13 and 1 natives. After 31 and 22 plague patients had died and 25 and 34 had been discharged as cured, the number of plague patients still under treatment on April 13 amounted to 116, among these being 40 Europeans. As suspicious, on the same date, 5 persons were under observation, after 10 of those who had been designated as suspicious had, during the course of the two weeks, developed plague symptoms. In the military hospital on April 10 there were 38 plague patients, partly soldiers and partly workmen, under special treatment.

In the contact camps on April 13 there were still 745 persons under observation, as they had been in contact with plague patients. In 8 of

the people so watched, the disease had developed during the two last weeks.

The plague cases among the natives have lately been less numerous, on the whole, and the plan of keeping them apart in the "locations" would seem to have already had good results. On April 10 it is stated that more than 6,000 Kaffirs were accommodated in these "locations."

The quarantine relations of the harbor of Cape Town have been rendered more strict in so far that from April 15 no unvaccinated person is allowed to enter the docks. Furthermore, it has been ordered that troops arriving from other countries shall no longer be landed in Cape Town harbor, but at other ports. The traffic between Cape Town and St. Helena is suspended. On the other hand Cape Town has not been declared as infected, so far as the other ports in South Africa are concerned.

According to a communication of April 17, during the cleaning and disinfection work in almost all the houses in Cape Town in which plague cases have occurred, on taking up the boards a large number of dead rats have been found, which, on being subjected to a bacteriological examination, showed the presence of the plague bacillus. According to a publication of the port authorities 5,446 rats have been killed in the Cape Town docks. In the docks of Port Elizabeth a large number of dead rats, dead from the plague, have been discovered.

QUEENSLAND.—In the week from March 24 to March 30, a case of plague has occurred in the neighborhood of Brisbane.

Cholera.

BRITISH EAST INDIA.—In the period from March 31 to April 6, 68 persons have died of cholera, in Calcutta.

Respectfully,

FRANK H. MASON,
Consul-General.

The SURGEON-GENERAL,
U. S. Marine-Hospital Service.

Clipping from Berlin Tageblatt translated and forwarded from Consulate-General of the United States.

BERLIN, GERMANY, *May 20, 1901.*

The children born in Berlin show a considerably lower mortality during the last ten years than those moved here from other parts, whilst the mortality of the population in Berlin shows but a very small deviation from that of the total population. The cause of this is that from the ages of 20 to 60 the mortality of those born outside of Berlin is very much lower, which affects the total results.

HONDURAS.

Report from La Ceiba—Fruit port.

LA CEIBA, HONDURAS, *May 22, 1901.*

SIR: I have the honor to submit report of the transactions at this station for the week ended May 18, 1901.

Four vessels have been inspected and cleared for the United States: May 16, auxiliary schooner *Marie Cooper*, La Penotiere, master; crew, 6; Tampa, Fla.; Steamship *Dudley*, Andersen, master; crew, 18; Mobile, Ala. May 17, steamship *Usk*, Hurry, master; crew, 20; New

Orleans, La. May 18, steamship *Adria*, Rasmussen, master; crew, 15; Mobile, Ala.

The health and sanitary condition of La Ceiba and adjacent country continue good.

Respectfully,

R. H. PETERS,
Acting Assistant Surgeon, U. S. M. H. S.

The SURGEON-GENERAL,
U. S. Marine-Hospital Service.

Reports from Puerto Cortez—Fruit port.

PUERTO CORTEZ, HONDURAS, *May 7, 1901.*

SIR: I have the honor to report the happenings at this port for the week ended May 7. Health conditions continue good. Certificates for steamers' dispatches inclosed. May 8, steamship *S. Oteri*, De Luca; 7 passengers; crew, 35; cargo, tropical fruit; baggage disinfected, 9 pieces; destination, New Orleans. May 10, steamship *Bratten*, Holm; crew, 15; passengers, none; cargo, tropical fruit; destination, Mobile. May 11, steamship *España*, Danielson; crew, 14; passengers, 3; cargo, tropical fruit; destination, Mobile, direct; steamship *Foxhall*, Larsen; crew, 25; passengers, none; cargo, tropical fruit; destination, Mobile, direct. May 12, steamship *Dudley*, Andersen; crew, 18; passengers, none; cargo, tropical fruit; destination, Mobile via La Ceiba.

Respectfully,

SAMUEL HARRIS BACKUS,
Acting Assistant Surgeon, U. S. M. H. S.

The SURGEON-GENERAL,
U. S. Marine-Hospital Service.

PUERTO CORTEZ, HONDURAS, *May 21, 1901.*

SIR: I have the honor to hereby make my report for the week ended May 21. The health conditions of this port remain excellent. No deaths for the week. List of steamships dispatched from this port during above time is as follows:

May 15, steamship *Stillwater*, Galt, American; arrived May 14 from New Orleans; crew, 31; passengers, none; cargo, tropical fruit; all in good sanitary condition; destination, New Orleans via Port Limon. May 15, steamship *Anselm*, Brown, British; arrived May 14 from New Orleans; crew, 32; passengers, 8; cargo, tropical fruit; number of pieces baggage disinfected, 26; destination, New Orleans via Belize. May 16, steamship *Habil*, Gudmansen, Norwegian; arrived from New Orleans May 14; crew, 15; passengers, none; cargo, tropical fruit; destination, New Orleans, direct. Proper ship and passenger certificates inclosed.

Respectfully,

SAMUEL HARRIS BACKUS,
Acting Assistant Surgeon, U. S. M. H. S.

The SURGEON-GENERAL,
U. S. Marine-Hospital Service.

ITALY.

Report from Naples—Smallpox and typhus.

NAPLES, ITALY, *May 20, 1901.*

SIR: I have the honor to report that for the week ended May 19, 1901, the following ships were inspected:

On May 15, the steamship *Archimede*, of the Italian General Naviga-

tion Company, bound with passengers and cargo for New York. There were inspected and passed 872 steerage passengers and 150 pieces of large and 950 pieces of small baggage. Four hundred and twenty-six pieces of baggage were disinfected by steam. On May 15, the steamship *Britannia*, of the Anchor Line, bound with passengers and cargo for New York. There were inspected and passed 654 steerage passengers and 58 pieces of large and 800 pieces of small baggage. Three hundred and sixty pieces of baggage were disinfected by steam. On May 16, the steamship *Aller*, of the North German Lloyd Steamship Company, bound with passengers and cargo for New York. There were inspected and passed 766 steerage passengers and 152 pieces of large and 1,048 pieces of small baggage. Two hundred and eighty-seven pieces of baggage were disinfected by steam.

Smallpox.

There were officially reported in Naples for the week ended May 10, 1901, 114 cases of smallpox, with 25 deaths.

Typhus.

A number of mild cases of typhus fever have been reported at Naples lately. Ten cases are officially recorded for the week ended May 12, 1901, and 9 cases for the week ended May 19, 1901, with no deaths. In February there was a small epidemic of this disease at Succivo and Cesa. In March, a person from Caivano, which is a rural district near Succivo and Cesa, was taken ill with typhus in the Mercato section of Naples. The typhus that has recently occurred in Naples is traceable to this case. The disease has been confined to two narrow streets, known as the Vico Acetillo and the Vico Campagnari. There are no centers of infection in other parts of the city. No case has presented itself up to date in any lodging house or emigrant tenement.

Cases of typhus are also reported to-day at St. Angelo dei Lombardi and the immediately surrounding country. Any emigrants from that neighborhood who may present themselves for embarkment will be carefully examined as to their condition and recent whereabouts, and if there is a suspicion of exposure they will not be allowed to embark for at least fourteen days after such exposure, and the disinfection of their baggage, as required by Article V, paragraph 4, quarantine regulations to be observed at foreign ports and at sea.

Respectfully,

J. M. EAGER,

Passed Assistant Surgeon, U. S. M. H. S.

The SURGEON-GENERAL,

U. S. Marine-Hospital Service.

MEXICO.

Report from Progreso—Sanitary condition good.

PROGRESO, MEXICO, *May 12, 1901.*

SIR: I have the honor to make the following report for the week ended May 11, 1901:

Of the 4 deaths that occurred at this port, 1 was from malarial fever, 1 from pneumonia, 1 from enteritis, and 1 from influenza.

The town is free from all infectious and contagious diseases at present, and is liable to remain so unless there is an influx of nonimmune material.

The smallpox in and about Merida grows gradually less every day,

but the disease is being constantly reported as epidemic in the villages further back in the interior.

There is little or no communication between Progreso and the interior villages. The passengers from here are as a rule composed of the better class of people, people wealthy enough to travel about for pleasure. Like others of that class they are generally healthy, clean, and take all precautions to prevent sickness, and keep out of quarantine.

Respectfully,

S. H. HODGSON,
Acting Assistant Surgeon, U. S. M. H. S.

The SURGEON-GENERAL,
U. S. Marine-Hospital Service.

Report from Tampico—Mortality statistics and clearance of vessels.

TAMPICO, MEXICO, *May 29, 1901.*

SIR: I have the honor to submit the following report for the week ended May 26. The following is a list of the deaths recorded in this municipality, population, 18,000: Malaria, 1; tuberculosis, 5; pernicious anæmia, 1; diarrhea, 1; stillborn, 1; bronchial pneumonia, 1; enteritis, 1; cerebral hemorrhage, 1; pneumonia, 1; gastric fever, 1. Total, 14.

The following steamships were cleared: May 20, steamship *Bergen*, Norwegian; master, Hendricksen; crew, 24; cargo, cattle; for Havana, Cuba. May 24, steamship *Seneca*, American; master, Smith; crew, 47; cabin passengers, 1; cargo, general and cattle; for New York via Havana, Cuba. May 26, steamship *King Gruffyd*, British; master, Smith; crew, 28; water ballast; for Sagua la Grande, Cuba, and ports north of Hatteras; steamship *Nord*, Norwegian; master, Enger; crew, 22; steerage passengers, 4; cargo, cattle; for Havana, Cuba; steamship *Atlas*, Norwegian; master, Jacobsen; crew, 22; cargo, general and cattle; for New Orleans, La.

Respectfully,

V. B. GREGORY,
Acting Assistant Surgeon, U. S. M. H. S.

The SURGEON-GENERAL,
U. S. Marine-Hospital Service.

PORTO RICO.

Report from Ponce.

PONCE, P. R., *May 20, 1901.*

SIR: Through the chief quarantine officer for Porto Rico, I have the honor to transmit herewith the quarantine and abstract of bills of health reports for the week ended May 18, 1901: Three vessels were inspected, 2 of which were held in quarantine to detain nonimmunes, viz, provisional flag steamship *Julia*, from Havana, Cuban, and Dominican ports, and the Spanish *Cataluña*, from Havana, via suspected ports of Central and South America. All transacted their business under supervision and left the same day. Four bills of health were issued.

During the week no new case of smallpox has occurred, 4 recoveries were reported, leaving 3 still under treatment. This epidemic has the tendency to disappear completely.

Respectfully,

W. W. KING,
Assistant Surgeon, U. S. M. H. S.

The SURGEON-GENERAL,
U. S. Marine-Hospital Service.

Inspection of immigrants at San Juan during the week ended May 18, 1901.

SAN JUAN, P. R., May 21, 1901.

SIR: I submit herewith report of alien steerage passengers arriving at this port during the week ended May 18, 1901:

| Date. | Vessel. | Where from. | No. of immigrants. |
|--------|----------------------------------|--|--------------------|
| May 16 | French steamship St. Simon | St. Marc, Haiti, and St. Domingo | 4 |
| May 17 | Spanish steamship Catalina | Genoa, Barcelona, Valencia, Mallorca, Malaga, Cadiz, Lanzasote, Las Palmas, and Teneriffe. | 5 |
| | Total | | 9 |

Respectfully,

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

The SURGEON-GENERAL,
U. S. Marine-Hospital Service.

Inspection of immigrants at Mayaguez during the week ended May 18, 1901.

SAN JUAN, P. R., May 21, 1901.

SIR: I submit herewith report of alien steerage passengers arriving during the week ended May 18, 1901, at subports of Porto Rico:

| Date. | Vessel. | Where from. | No. of immigrants. |
|---------|---------------------------------------|---|--------------------|
| May 13 | Dutch schooner Corazon de Maria... | Curacao, Danish West Indies..... | 1 |
| May 18 | French steamship St. Domingue..... | Port-au-Prince, Jeremie, Les Cayex, Jacmel, St. Domingo, St. Domingo. | 15 |
| Do..... | Provisional flag steamship Julia..... | Havana, Nuevitas, Gibara, Baracoa, Santiago, St. Domingo, Macoris, and Ponce, P. R. | 6 |
| | Total | | 22 |

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

The SURGEON-GENERAL,
U. S. Marine-Hospital Service.

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

AFRICA—Sierra Leone.—Two weeks ended April 26, 1901. Estimated population, 35,000. Total number of deaths, 32. No contagious or infectious diseases.

BRAZIL—Rio de Janeiro.—Two weeks ended April 15, 1901. Estimated population, 793,000. Total number of deaths, 603, including enteric fever, 1; smallpox, 5; yellow fever, 31; beriberi, 6, and 101 from tuberculosis.

CUBA—Havana.—Month of April, 1901. Census population, 254,444. Total number of deaths, 565, including enteric fever, 10; whooping cough, 1, and 86 from tuberculosis.

FRANCE—Marseilles.—Month of April, 1901. Estimated population, 447,344. Total number of deaths, 878, including diphtheria, 4; scarlet fever, 1, and 9 from smallpox.

GREAT BRITAIN—*England and Wales.*—The deaths registered in 33 great towns in England and Wales during the week ended May 11, 1901, correspond to an annual rate of 16.5 per 1,000 of the aggregate population, which is estimated at 11,463,187. The highest rate was recorded in Brighton, viz, 22.3, and the lowest in Croydon, viz, 7.7.

London.—One thousand three hundred and eighty-six deaths were registered during the week, including measles, 38; scarlet fever, 17; diphtheria, 23; whooping cough, 45; enteric fever, 7, and diarrhea and dysentery, 9. The deaths from all causes correspond to an annual rate of 15.9 per 1,000. In Greater London 1,816 deaths were registered, corresponding to an annual rate of 14.3 per 1,000 of the population. In the "outer ring" the deaths included 10 from diphtheria, 12 from measles, and 16 from whooping cough.

Ireland.—The average annual death rate represented by the deaths registered during the week ended May 11, 1901, in the 22 principal town districts of Ireland was 22.6 per 1,000 of the population, which is estimated at 1,058,722. The lowest rate was recorded in Carrickfergus, viz, 0.0, and the highest in Galway, viz, 64.2 per 1,000. In Dublin and suburbs 189 deaths were registered, including diphtheria, 1; enteric fever, 1; measles, 1; scarlet fever, 2, and 7 from whooping cough.

Scotland.—The deaths registered in 8 principal towns during the week ended May 11, 1901, correspond to an annual rate of 21.2 per 1,000 of the population, which is estimated at 1,630,155. The lowest mortality was recorded in Aberdeen, viz, 12.0, and the highest in Dundee, viz, 22.8 per 1,000. The aggregate number of deaths registered from all causes was 606, including diphtheria, 4; measles, 17; scarlet fever, 8; smallpox, 1, and 49 from whooping cough.

JAPAN—*Nagasaki.*—Ten days ended April 30, 1901. Estimated population, 131,701. Number of deaths not reported. No infectious or contagious diseases prevailing.

JAVA—*Batavia.*—Two weeks ended April 13, 1901. Estimated population, 150,000. Number of deaths not reported. No epidemic or contagious diseases.

MALTA.—Week ended March 4, 1901. Estimated population, 181,698. Total number of deaths, 88. No deaths from contagious diseases.

MEXICO—*Matamoras.*—Two weeks ended May 11, 1901. Estimated population, 18,266. Total number of deaths, 28. No deaths from contagious diseases.

SPAIN—*Cadiz.*—Month of April, 1901. Estimated population, 67,987. Total number of deaths, 196, including 1 death from enteric fever and 40 deaths from tuberculosis.

Malaga.—Two weeks ended April 30, 1901. Estimated population, 133,000. Total number of deaths, 176, including enteric fever, 1, and 1 from smallpox.

Two weeks ended May 11, 1901. Total number of deaths, 263, including enteric fever, 4, and 2 from smallpox.

ST. HELENA.—Three weeks ended April 27, 1901. Estimated population, 4,270. Total number of deaths, 13, including 2 from enteric fever and 2 from tuberculosis.

Cholera, yellow fever, plague, and smallpox, December 28, 1900, to June 7, 1901.

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

[For reports received from June 29, to December 28, 1900, see PUBLIC HEALTH REPORTS for December 28, 1900.]

CHOLERA.

| Place. | Date. | Cases. | Deaths. | Remarks. |
|----------------------|----------------------|--------|---------|----------|
| Argentina: | | | | |
| Buenos Ayres | Feb. 1-Feb. 28... | 2 | | |
| China: | | | | |
| Hongkong | Mar. 9..... | | 7 | |
| India: | | | | |
| Bombay..... | Nov. 21-Apr. 30..... | | 105 | |
| Calcutta..... | Nov. 18-Apr. 27..... | | 867 | |
| Madras..... | Nov. 11-Apr. 19..... | | 119 | |
| Straits Settlements: | | | | |
| Singapore..... | Nov. 8-Mar. 2..... | | 272 | |

YELLOW FEVER.

| Place. | Date. | Cases. | Deaths. | Remarks. |
|---------------------|----------------------|--------|---------|-------------------------------------|
| Brasil: | | | | |
| Pernambuco..... | Feb. 14-Mar. 31..... | | 4 | |
| Rio de Janeiro..... | Nov. 1-Apr. 15..... | | 135 | |
| Colombia: | | | | |
| Barranquilla..... | Apr. 3..... | | | Present. |
| Cartagena..... | Dec. 10-Jan. 14..... | | 6 | |
| Honda..... | Jan. 7..... | | | Prevalent. |
| Guaduas..... | do..... | | | Do. |
| Costa Rica: | | | | |
| Liberia..... | May 25..... | | | Do. |
| Port Limon..... | Apr. 6..... | 1 | | |
| Cuba: | | | | |
| Cienfuegos..... | Jan. 1-Mar. 4..... | 6 | 3 | |
| Havana..... | Dec. 1-Dec. 31..... | 62 | 21 | |
| | Jan. 1-Jan. 31..... | 24 | 7 | |
| | Feb. 1-Feb. 28..... | 8 | 6 | |
| | Mar. 1-Mar. 16..... | 4 | 1 | |
| | Apr. 27-Apr. 29..... | 2 | | |
| | Apr. 30-May 18..... | 5 | | |
| | May 15..... | 1 | | |
| Matanzas..... | Dec. 19-Jan. 3..... | 1 | 1 | On steamship Matanzas from Tampico. |
| Haiti: | | | | |
| Cape Haitien..... | Mar. 24-Mar. 30..... | 1 | 1 | |
| Jamaica: | | | | |
| Port Royal..... | Apr. 1..... | | | Present. |
| Mexico: | | | | |
| City of Mexico..... | Jan. 28-Feb. 3..... | | 1 | |
| Coatzacoalcos..... | Apr. 11..... | | | Prevalent. |
| Vera Cruz..... | Dec. 16-Apr. 27..... | | 10 | |
| Salvador: | | | | |
| San Salvador..... | Mar. 21..... | 4 | 3 | |

PLAGUE.

| Place. | Date. | Cases. | Deaths. | Remarks. |
|----------------------|----------------------|--------|---------|------------------------|
| Africa: | | | | |
| Cape Town..... | Feb. 16-May 4..... | 572 | 250 | |
| Argentina: | | | | |
| Buenos Ayres..... | Dec. 1-Feb. 28..... | 3 | 1 | |
| Australia: | | | | |
| Adelaide..... | Feb. 28..... | 1 | | |
| Brisbane..... | Mar. 4..... | 2 | | |
| Sydney..... | do..... | 1 | 1 | On transport Antillon. |
| Brasil: | | | | |
| Niteroy..... | Dec. 6-Jan. 10..... | 12 | 8 | |
| Rio de Janeiro..... | Nov. 1-Feb. 28..... | | 44 | |
| Petropolis..... | Nov. 12-Feb. 9..... | 6 | 3 | |
| China: | | | | |
| Amoy..... | Apr. 30..... | | | Reported. |
| Canton..... | Mar. 1-May 22..... | | | Prevailing. |
| Chan Tsin..... | Feb. 14-Feb. 28..... | | 280 | |
| Fatshan..... | Feb. 28..... | | | Prevalent. |
| Hongkong..... | Jan. 1-Apr. 20..... | 125 | 108 | |
| Lam Ko District..... | Feb. 14-Mar. 26..... | | 10,000 | |

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

PLAGUE—Continued.

| Place. | Date. | Cases. | Deaths. | Remarks. |
|------------------------------------|----------------------|---------|---------|----------------------|
| Egypt: | | | | |
| Alexandria..... | Apr. 10..... | | 1 | Reported. |
| England: | | | | |
| Hull..... | Jan. 8-Jan. 31..... | | 8 | On steamship Friary. |
| Southampton..... | Mar. 21..... | 1 | | On steamship Simla. |
| Formosa: | | | | |
| Taihu Division..... | Apr. 17-Apr. 28..... | 13 | 8 | |
| Taihoku Division..... | Apr. 21-Apr. 27..... | 13 | 9 | |
| Taiman Division..... | Dec. 31-Jan. 6..... | 28 | 22 | |
| | Apr. 21-Apr. 27..... | 144 | 98 | |
| Hawaiian Islands: | | | | |
| Honolulu..... | Mar. 29..... | | 1 | |
| India: | | | | |
| Bombay Presidency and Sind: | | | | |
| Northern Division— | | | | |
| Ahmedabad City..... | Nov. 4-Apr. 20..... | 4 | 2 | |
| Ahmedabad District..... | do..... | 171 | 134 | |
| Bombay City..... | Apr. 20..... | 11,696 | 8,721 | |
| Broach District..... | Apr. 30..... | 4 | 1 | |
| Dhulia Town..... | do..... | 263 | 248 | |
| Khandesh District..... | do..... | 276 | 157 | |
| Surat District..... | do..... | 512 | 347 | |
| Surat Town..... | do..... | 43 | 36 | |
| Thana District..... | do..... | 1,600 | 1,394 | |
| Central Division— | | | | |
| Ahmednagar District..... | do..... | | | |
| Ahmednagar Town..... | do..... | 2 | 1 | |
| Nasik District..... | do..... | 69 | 47 | |
| Nasik Town..... | do..... | 123 | 99 | |
| Poona City..... | do..... | 876 | 885 | |
| Poona District..... | do..... | 262 | 215 | |
| Satara District..... | do..... | 101 | 72 | |
| Satara Town..... | do..... | 175 | 66 | |
| Southern Division— | | | | |
| Belgaum District..... | do..... | 4,426 | 3,359 | |
| Belgaum Town..... | do..... | 92 | 57 | |
| Dharwar District..... | do..... | 743 | 650 | |
| Dharwar Town..... | do..... | 438 | 339 | |
| Hubli Town..... | do..... | 11 | 10 | |
| Kanara District..... | do..... | 50 | 36 | |
| Karachi City..... | do..... | 1,522 | 1,213 | |
| Kolaba District..... | do..... | 244 | 207 | |
| Ratnagiri District..... | do..... | 38 | 30 | |
| Political Charges— | | | | |
| Aundh State..... | do..... | 8 | 4 | |
| Baroda State..... | do..... | 403 | 338 | |
| Bhavnagar Town..... | do..... | 559 | 298 | |
| Cutch State..... | do..... | 98 | 87 | |
| Janjira State..... | do..... | 245 | 206 | |
| Kathiawar State..... | do..... | 177 | 96 | |
| Kolhapur and Southern | | | | |
| Mahratta country..... | do..... | 716 | 536 | |
| Mandvi Town..... | do..... | 607 | 473 | |
| Miraj Town..... | do..... | 811 | 560 | |
| Savanur State..... | do..... | 52 | 41 | |
| Outside Bombay Presidency | | | | |
| and Sind: | | | | |
| Madras Presidency— | | | | |
| Malabar District..... | do..... | 2 | | |
| Madras City..... | do..... | 6 | 3 | |
| North Arcot..... | do..... | 37 | 25 | |
| Salem District..... | do..... | 1,071 | 778 | |
| South Canara..... | do..... | 1 | 1 | |
| Tinnevelly..... | do..... | 1 | | |
| Trichonopoly District..... | do..... | 1 | | |
| Bengal— | | | | |
| Calcutta..... | Apr. 27..... | 6,801 | 5,744 | |
| Burdwan Division..... | Nov. 4-Apr. 20..... | 245 | 204 | |
| Bhagalpur Division..... | Apr. 27..... | 4,984 | 4,543 | |
| Chita Nagpur Division..... | do..... | 626 | 554 | |
| Orissa Division..... | do..... | 31 | 74 | |
| Patna Division..... | do..... | 437,681 | 391,388 | |
| Presidency Division..... | do..... | 61 | 57 | |
| Northwest Province and | | | | |
| Oudh— | | | | |
| Allahabad Division..... | do..... | 636 | 598 | |
| Benares District..... | do..... | 3,213 | 3,178 | |
| Punjab Province— | | | | |
| Amritsar Division..... | do..... | 728 | 427 | |
| Jullundur Division..... | do..... | 1,136 | 342 | |
| Sialkot Division..... | do..... | 1,118 | 813 | |

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

PLAGUE—Continued.

| Place. | Date. | Cases. | Deaths. | Remarks. |
|--|----------------------|--------|---------|---------------------------|
| India—Continued. | | | | |
| <i>Outside Bombay Presidency and Sind—Continued.</i> | | | | |
| Mysore State— | | | | |
| Bangalore City..... | Nov. 4-Apr. 20... | 1,578 | 1,175 | |
| Bangalore Civil and Military Station..... |do..... | 2,213 | 1,790 | |
| Bangalore District..... |do..... | 1,247 | 911 | |
| Kolor Gold Fields..... |do..... | 607 | 1,075 | |
| Mysore City..... |do..... | 1,002 | 683 | |
| Mysore District..... |do..... | 1,757 | 1,349 | |
| Shimoga..... |do..... | 493 | 133 | |
| Tumkar District..... |do..... | 23 | 18 | |
| Kadur District..... |do..... | 17 | 16 | |
| Hyderabad State— | | | | |
| Aurangabad District..... |do..... | 123 | 108 | |
| Rajputana— | | | | |
| Marwar State..... |do..... | 122 | 82 | |
| Japan: | | | | |
| Fukuoka..... | Dec. 1-Feb. 8... | 1 | 1 | |
| Hiroshima..... |do..... | 1 | 1 | |
| Kobe and Hiogo..... |do..... | 26 | 22 | |
| Nagasaki..... |do..... | 1 | 1 | |
| Osaka..... | Apr. 17..... | 1 | 1 | |
| Shidzuoka..... | Dec. 1-Feb. 8... | 157 | 139 | On steamship Taichu Maru. |
| Wakayama..... |do..... | 20 | 20 | |
| |do..... | 18 | 13 | |
| | Apr. 11..... | | 1 | |
| Madagascar: | | | | |
| Tamatave..... | Nov. 19-Nov. 30..... | 1 | | |
| Mauritius: | | | | |
| | Feb. 15-May 2..... | | 45 | |
| Philippine Islands: | | | | |
| Cebu..... | Apr. 4..... | 1 | | |
| Manila..... | Dec. 30-Apr. 13..... | 116 | 83 | |
| Réunion..... | Jan. 3-Feb. 15..... | 12 | 5 | |
| Russia: | | | | |
| Samara..... | Dec. 23-Jan. 10..... | 61 | 44 | |
| Tzarevsk District..... | Nov. 17-Dec. 22..... | | 24 | |
| Uralsk..... | Jan. 21..... | 136 | 134 | |
| Vladimirovka..... | Jan. 1-Jan. 24..... | 25 | 16 | |
| Straits Settlements: | | | | |
| Singapore.. | Dec. 25..... | | 1 | From steamship Hong Wan. |
| | Jan. 12-Mar. 23..... | | 27 | |
| Turkey: | | | | |
| Basra..... | May 4..... | 3 | | |
| Bera..... | May 3..... | 1 | | |
| Constantinople..... | Jan. 10..... | 1 | 1 | |
| Smyrna..... | Jan. 9..... | | 13 | |
| Wales: | | | | |
| Cardiff..... | Feb. 8..... | | 1 | |

SMALLPOX.

| | | | | |
|--------------------------|---------------------|-----|-----|---|
| Argentina: | | | | |
| Buenos Ayres..... | Oct. 1-Mar. 31..... | | 213 | |
| Montevideo..... | Nov. 24-Dec. 1... | 1 | | |
| Austria-Hungary: | | | | |
| Prague..... | Dec. 2-May 11... | 215 | | |
| Trieste..... | Mar. 3-Mar. 9... | 2 | | |
| Vienna..... | Feb. 17-23..... | | 1 | |
| Bahama Islands: | | | | |
| Inagua..... | Jan. 1-Jan. 23... | 1 | | |
| Belgium: | | | | |
| Antwerp..... | Dec. 30-May 11... | 41 | | 6 |
| Ghent..... | Jan. 20-Mar. 16... | | 2 | |
| Liege..... | Dec. 16-Dec. 22... | | 1 | |
| Brazil: | | | | |
| Bahia..... | Jan. 20-Jan. 26... | 3 | | |
| Ceara..... | Jan. 1-Jan. 31... | | 2 | |
| Pernambuco..... | Dec. 1-Mar. 31... | | 205 | |
| Rio de Janeiro..... | Oct. 1-Apr. 15... | | 250 | |
| British Columbia: | | | | |
| Nanaimo..... | Dec. 21..... | 5 | | |
| Vancouver..... | Dec. 1-Jan. 31... | 4 | | |
| Canada: | | | | |
| Manitoba— | | | | |
| Winnipeg..... | May 12-May 25... | 7 | | |

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

SMALLPOX—Continued.

| Place. | Date. | Cases. | Deaths. | Remarks. |
|----------------------------|--------------------|--------|---------|------------|
| Canada—Continued. | | | | |
| Ontario— | | | | |
| Algoma County | Jan. 1-May 13... | 96 | | |
| Carleton County..... |do..... | 1 | | |
| Glengary County..... | May 6..... | 1 | | |
| Haldimand County..... | Jan. 1-May 13... | 1 | | |
| Huron County..... |do..... | 1 | | |
| Lennox County..... |do..... | 1 | | |
| Middlesex County..... |do..... | 6 | | |
| Monitolin County..... |do..... | 1 | | |
| Muskoka County..... |do..... | 3 | | |
| Nipissing County..... | May 11..... | 24 | | |
| Norfolk County..... | Jan. 1-May 13... | 1 | | |
| Northumberland County..... |do..... | 1 | | |
| Oxford County..... | May 6..... | 2 | | |
| Rainy River County..... | May 10..... | 1 | | |
| Renfrew County..... | Jan. 1-May 13... | 17 | | |
| Simcoe County..... |do..... | 4 | | |
| Thunder Bay County..... |do..... | 11 | | |
| Victoria County..... | May 12-May 14... | 4 | | |
| Waterloo County..... | May 12..... | 2 | | |
| Wentworth County..... | May 25..... | 6 | | |
| York County..... | Jan. 1-May 13... | 4 | | |
| Quebec— | | | | |
| Beauharnois County..... | May 27..... | 3 | | |
| Brome County..... |do..... | 12 | | |
| Chateauguay County..... | Apr. 5-May 14... | 1 | | |
| Huntingdon County..... | Mar. 25-May 14... | 1 | | |
| Iberville County..... | May 11-May 14... | 4 | | |
| Jac. Cartier County..... | May 27..... | 1 | | |
| La Prairie County..... | Feb. 10-May 14... | 16 | 1 | |
| Matane County..... | Mar. 25-May 27... | 17 | | |
| Missisquoi County..... | Mar. 24-May 27... | 65 | | |
| Montreal County..... | Apr. 20-May 27... | 6 | | |
| Naperville County..... | Jan. 9-May 14... | 22 | 1 | |
| Ottawa County..... | Mar. 3-May 14... | 5 | | |
| Pontiac County..... | Feb. 11-May 27... | 18 | | |
| Rimouski County..... | Feb. 10-May 14... | 1 | | |
| St. Hyacinthe County..... | May 27..... | 1 | | |
| Shefford County..... |do..... | 1 | | |
| Terrebonne County..... | Apr. 15-May 27... | 55 | | |
| Ceylon: | | | | |
| Colombo..... | Jan. 6-Apr. 27... | 9 | 7 | |
| China: | | | | |
| Hongkong..... | Dec. 2-Apr. 13... | 66 | 49 | |
| Colombia: | | | | |
| Grenada..... | May 16..... | | | Prevalent. |
| Maragua..... |do..... | | | Do. |
| Masaya..... |do..... | | | Do. |
| Panama..... | Apr. 9-May 20... | 21 | 7 | |
| Cuba: | | | | |
| Banes..... | Jan. 25..... | 2 | | |
| Ecuador: | | | | |
| Guayaquil..... | Nov. 18-Mar. 23... | | 59 | |
| Egypt: | | | | |
| Alexandria..... | Nov. 27-Dec. 31... | 8 | 7 | |
| Cairo..... | Jan. 1-May 14... | | 14 | |
| England: | | | | |
| Bradford..... | Dec. 16-Apr. 6... | 28 | | |
| Hebburn-on-Tyne..... | Apr. 6-May 7... | 16 | 2 | |
| Leeds..... | Dec. 30-Apr. 20... | 3 | | |
| Liverpool..... | Feb. 3-May 18... | 10 | 3 | |
| London..... | Dec. 2-May 14... | 18 | 2 | |
| Newcastle-on-Tyne..... | Jan. 6-May 4... | 24 | 1 | |
| Sheffield..... | Apr. 14-Apr. 20... | 1 | | |
| Southampton..... | Mar. 10-Apr. 13... | 5 | | |
| West Hartlepool..... | Dec. 9-Dec. 15... | 1 | | |
| France: | | | | |
| Marseilles..... | Dec. 1-Apr. 30... | | 15 | |
| Nantes..... | Feb. 1-Apr. 30... | 2 | | |
| Paris..... | Dec. 2-May 18... | | 235 | |
| Rheims..... | Mar. 4-Apr. 15... | | 1 | |
| Roubaix..... | Jan. 1-Jan. 31... | | 1 | |
| St. Etienne..... | Jan. 1-Mar. 15... | 5 | | |
| Germany: | | | | |
| Bremen..... | Apr. 14-Apr. 20... | 1 | | |
| Leipzig..... | Feb. 17-Feb. 23... | | 1 | |
| Gibraltar: | | | | |
| Gibraltar..... | Dec. 17-May 12... | 2 | | |
| Greece: | | | | |
| Athens..... | Dec. 2-Mar. 10... | 5 | 1 | |

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

SMALLPOX—Continued.

| Place. | Date. | Cases. | Deaths. | Remarks. |
|---------------------------------------|----------------------|--------|---------|-----------------------|
| Hawaiian Islands: | | | | |
| Kauai..... | Apr. 23-May 6... | 2 | | |
| India: | | | | |
| Bombay..... | Nov. 21-Apr. 23..... | | 95 | |
| Calcutta..... | Nov. 18-Apr. 20..... | | 1,822 | |
| Karachi..... | Dec. 3-Apr. 23..... | 192 | 73 | |
| Madras..... | Nov. 17-Apr. 19..... | | 91 | |
| Ireland: | | | | |
| Belfast..... | May 18..... | 5 | 1 | |
| Italy: | | | | |
| Licata..... | Dec. 9-Dec. 15..... | | 2 | |
| Messina..... | Mar. 30-Apr. 6..... | 1 | | On steamship Mariner. |
| Naples..... | Jan. 20-May 19..... | 424 | 86 | |
| Japan: | | | | |
| Yokohama..... | Feb. 17-Mar. 16..... | 2 | | |
| Korea: | | | | |
| Seoul..... | Dec. 1-Jan. 1..... | | | Reported present. |
| Malta: | | | | |
| Valetta..... | Dec. 16-May 11..... | 11 | 1 | |
| Mexico: | | | | |
| City of Mexico..... | Dec. 16-May 12..... | | 10 | |
| Merida..... | Dec. 20-Feb. 23..... | | | Epidemic. |
| Nuevo Laredo..... | Apr. 20..... | | 1 | |
| Progreso..... | Feb. 2-Apr. 5..... | 36 | | |
| Tuxpam..... | Dec. 11-Mar. 4..... | | 7 | |
| Vera Cruz..... | Dec. 16-May 12..... | | 4 | |
| New Brunswick: | | | | |
| Gloucester and Westmoreland counties. | Feb. 9..... | 150 | | |
| Netherlands: | | | | |
| Rotterdam..... | Feb. 10-Apr. 20..... | 5 | | Imported. |
| Nova Scotia: | | | | |
| Kentville..... | Apr. 10..... | 2 | | |
| Philippine Islands: | | | | |
| Cebu..... | Mar. 9-Mar. 12..... | 5 | 1 | |
| Manila..... | Jan. 6-Mar. 16..... | 58 | 0 | |
| Porto Rico: | | | | |
| Aguas Buenas..... | Feb. 1-Apr. 10..... | 6 | 0 | |
| Bayamon..... | do..... | 2 | | |
| Caguas..... | do..... | 2 | | |
| Ciales..... | do..... | 21 | | |
| Isabela..... | do..... | 4 | | |
| Manati..... | Mar. 6-Apr. 10..... | 1 | | |
| Morovia..... | do..... | 1 | | |
| Piedras..... | Feb. 1-Apr. 10..... | 2 | | |
| Ponce..... | do..... | 2 | | |
| Ponce..... | Mar. 16-May 18..... | 160 | 1 | |
| Quebradillas..... | do..... | 4 | | |
| Rio Piedras..... | Feb. 1-Apr. 10..... | 1 | | |
| San Juan..... | do..... | 13 | | |
| Russia: | | | | |
| Moscow..... | Nov. 24-May 11..... | 123 | 30 | |
| Odesa..... | Apr. 1-May 11..... | 408 | 91 | |
| Riga..... | Oct. 1-Dec. 31..... | | 27 | |
| St. Petersburg..... | Apr. 1-May 4..... | 154 | 28 | |
| Vladivostock..... | Jan. 1-Jan. 31..... | 2 | | |
| Warsaw..... | Dec. 2-May 4..... | | 154 | |
| Scotland: | | | | |
| Dundee..... | Jan. 27-May 11..... | 32 | | |
| Edinburgh..... | Dec. 30-Mar. 2..... | 3 | | |
| Glasgow..... | Dec. 8-May 18..... | | 230 | |
| Leith..... | Dec. 30-Apr. 12..... | 2 | | |
| Sicily: | | | | |
| Catania..... | Apr. 13..... | | | Prevalent. |
| Spain: | | | | |
| Barcelona..... | Jan. 1-Mar. 3..... | | 253 | |
| Corunna..... | Feb. 24-Apr. 27..... | | 3 | |
| Malaga..... | Mar. 8-Apr. 30..... | | 5 | |
| Valencia..... | Mar. 1-Mar. 14..... | | 1 | |
| Vigo..... | Mar. 1-Mar. 31..... | | 1 | |
| Straits Settlements: | | | | |
| Singapore..... | Nov. 24-May 6..... | | 11 | |
| Switzerland: | | | | |
| Geneva..... | Mar. 3-Mar. 9..... | 1 | | |
| Syria: | | | | |
| Jerusalem..... | Aug. 2-Feb. 2..... | 1,500 | 500 | |
| Turkey: | | | | |
| Smyrna..... | Apr. 8-Apr. 14..... | | 1 | |
| Uruguay: | | | | |
| Montevideo..... | Mar. 17-Mar. 23..... | 5 | | |

Weekly mortality table, foreign and insular cities—Continued.

| Cities. | Week ended. | Estimated population. | Total deaths from all causes. | Deaths from— | | | | | | | | | | | | | |
|-----------------------------|-------------|-----------------------|-------------------------------|---------------|---------|----------|---------------|-----------|---------------|----------------|----------------|-------------|----------|-----------------|---|---|---|
| | | | | Tuberculosis. | Plague. | Cholera. | Yellow fever. | Smallpox. | Typhus fever. | Enteric fever. | Scarlet fever. | Diphtheria. | Measles. | Whooping cough. | | | |
| Montevideo..... | Mar. 23 | 215,061 | 66 | | | | | | | | | | | | | | |
| Do..... | Mar. 30 | 215,061 | 66 | | | | | | | 1 | | | | | | | |
| Do..... | Apr. 6 | 215,061 | 48 | | | | | | | 1 | | | | | | | |
| Do..... | Apr. 13 | 215,061 | 61 | | | | | | | 2 | | | | | | | |
| Do..... | Apr. 20 | 215,061 | 61 | | | | | | | 2 | | | | | | 2 | |
| Moscow..... | May 4 | 1,000,000 | 511 | | | | | 2 | 1 | 2 | | 4 | 7 | 4 | 1 | | |
| Newcastle-upon-Tyne..... | do..... | 214,881 | 73 | | | | | | | | | | | | | 2 | 2 |
| Do..... | May 11 | 214,881 | 68 | | | | | | | | | | | 2 | 1 | 1 | 3 |
| Nottingham..... | do..... | 239,753 | 72 | | | | | | | 3 | | | | | 3 | | 2 |
| Odessa..... | do..... | 442,000 | 181 | 31 | | | | 1 | | 1 | 4 | | | | 2 | | |
| Osaka..... | Apr. 20 | 247,675 | 94 | | | | | | | | | | | | | | |
| Palermo..... | May 11 | 330,000 | 129 | 8 | | | | | | | | | | 1 | | | |
| Panama..... | May 20 | 16,000 | | | | | | | | | | | | | | | |
| Paris..... | May 4 | 2,511,629 | 1,076 | | | | | 5 | | 7 | 2 | 15 | 17 | 10 | | | |
| Do..... | May 11 | 2,511,629 | 1,010 | | | | | 6 | | 8 | | 8 | 8 | 12 | | | |
| Port au Prince..... | May 13 | 60,000 | 18 | | | | | | | | | | | | | | |
| Do..... | May 20 | 60,000 | 14 | | | | | | | | | | | | | | |
| Prague..... | May 11 | 205,855 | 138 | 24 | | | | | | 1 | 1 | 1 | 4 | 1 | | | |
| Puerto Cabello..... | Apr. 7 | 17,000 | 12 | 2 | | | | | | | | | | | | | |
| Do..... | Apr. 14 | 17,000 | 10 | 1 | | | | | | | | | | | | | |
| Do..... | Apr. 21 | 17,000 | 10 | | | | | | | | | | | | | | |
| Do..... | Apr. 30 | 17,000 | 20 | 1 | | | | | | | | | | | | | |
| Puerto Cortez..... | May 15 | 2,000 | 0 | | | | | | | | | | | | | | |
| Do..... | May 22 | 2,000 | 0 | | | | | | | | | | | | | | |
| Quebec..... | May 25 | 73,000 | | | | | | | | | | | | | | | |
| Rotterdam..... | May 18 | 334,115 | 105 | | | | | | | | | | 1 | 2 | | | |
| St. Georges, Bermuda..... | do..... | 2,150 | 1 | | | | | | | | | | | | | | |
| St. John, New Brunswick. | May 25 | 45,000 | 16 | 2 | | | | | | | | | 1 | | | | |
| St. John, West Indies..... | Apr. 27 | 34,042 | 11 | | | | | | | | | | | | | | |
| Do..... | May 4 | 34,042 | 10 | | | | | | | | | | | | | | |
| Do..... | May 11 | 34,042 | 14 | | | | | | | | | | | | | | |
| St. Stephen, New Brunswick. | May 25 | 3,000 | 1 | | | | | | | | | | | | | | |
| Santa Cruz, Tenerife..... | May 4 | 33,500 | 15 | | | | | | | | | | | | | | |
| Do..... | May 11 | 33,500 | 10 | | | | | | | | | | | | | | |
| Santander..... | May 12 | 53,574 | 26 | | | | | | | | | | | | | | |
| Singapore..... | Apr. 13 | 97,111 | 184 | 35 | | | | 1 | | | | | | | | | |
| Smyrna..... | Apr. 21 | 300,000 | 58 | 15 | | | | | | 4 | | | | 1 | | | |
| Do..... | Apr. 28 | 300,000 | 49 | 10 | | | | | | | | | | 1 | | | |
| Do..... | May 5 | 300,000 | 60 | 8 | | | | | | 1 | | | | 5 | | | |
| Do..... | May 12 | 300,000 | 52 | 10 | | | | | | | | | | 3 | | | |
| Southampton..... | May 11 | 104,911 | 25 | | | | | | | | | | | | | | |
| Do..... | May 18 | 104,911 | 27 | 4 | | | | | | | | | | | | | |
| South Shields..... | May 4 | 109,155 | 35 | 3 | | | | | | | | | | 1 | | | |
| Do..... | May 11 | 109,155 | 27 | | | | | | | | | | 1 | 1 | | | |
| Stettin..... | do..... | 210,000 | 87 | | | | | | | | | | | | | | |
| Stockholm..... | May 5 | 252,574 | 90 | 13 | | | | | | | | | | | 2 | | |
| Sunderland..... | May 11 | 146,828 | 47 | | | | | | | | | | 1 | | | | 1 |
| Tampico..... | May 19 | 18,000 | 7 | | | | | | | | | | | | | | |
| Trapani..... | May 11 | 61,437 | 18 | | | | | | | | | | | | | | |
| Tuxpam..... | May 20 | 13,000 | 4 | | | | | | | | | | | | | | |
| Vera Cruz..... | May 18 | 32,000 | 28 | 4 | | | | | | | | | | | | | |
| Do..... | May 25 | 32,000 | 32 | 7 | | | | | | | | | | | | | |
| Vienna..... | May 11 | 1,691,996 | 702 | | | | | | | | 9 | 4 | 19 | 1 | | | |
| Warsaw..... | Apr. 27 | 686,010 | 224 | | | | | 7 | | | 5 | 7 | 3 | | | | |
| Windsor..... | May 11 | 3,000 | 0 | | | | | | | | | | | | | | |

By authority of the Secretary of the Treasury :

WALTER WYMAN,
Surgeon-General U. S. Marine-Hospital Service.