ABSTRACT OF SANITARY REPORTS.

Vol. X. Washington, D. C., October 11, 1895.

No. 41.

TREASURY DEPARTMENT, United States Marine-Hospital Service.—Published in accordance with act of Congress approved February 15, 1893.

UNITED STATES.

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

One case of Yellow Fever on the Steamship Boskenna Bay at South Atlantic Quarantine Station.

SOUTH ATLANTIC QUARANTINE STATION, October 6, 1895.

SIR: Confirming my telegram of this date, I have the honor to report the arrival, on the evening of the 5th instant, of the Austrian steamship Boskenna Bay, from Habana to Savannah, Ga., four days out, with the master convalescent from and one member of the crew ill with yellow fever. No connection can be traced between the two cases, and independent infection is suspected. The case, being too ill in my opinion to be removed, has been isolated on board ship, an immune attendant put with him as nurse, and the acting assistant surgeon stationed at the North End in charge.

The ship being exceptionally filthy for an iron steamship, holds, cabin, forecastle, and all fabrics have been subjected to preliminary disinfection by sulphur fumigation, and on the termination of the case

routine practice will be followed.

It is difficult to derive any definite information as to exposure of crew in Habana, but little English and no German being spoken on board, master, officers, and crews being all Italians by geographical situation, though claiming Austrian nationality.

Very respectfully,

H. D. GEDDINGS, Passed Assistant Surgeon, M. H. S.

Smallpox in Nevada.

Carson, Nev., September 17, 1895.

Three cases of smallpox broke out in the Carson (Nevada) Indian training school on the 15th instant, and 2 more developed on the 17th.

51 (847)

The type is discrete, and no serious results are apprehended. The school is situated 3 miles south of Carson, and is now in quarantine, and the patients are in the pesthouse. The pupils had just returned from their summer vacation, and the origin of these cases is unknown, as no other cases have been reported throughout the State.

S. L. LEE, M. D., President State Board of Health.

Note.—Ten cases have since developed in the school and all are in the pesthouse. Twelve are discrete and 3 semiconfluent.

S. L. L.

Smallpox in the United States as reported to the Supervising Surgeon-General Marine-Hospital Service, August 1 to October 10, 1895.*

| Places. | Date. | Cases. | Deaths. | Remarks. |
|-----------------------|-------------------|--------|---------|--------------------|
| rkansas: | | | | |
| Clay County | Aug. 7-Sept. 28 | 43 | 11 | |
| rizona: | | | | |
| Nogales | Aug. 15 | 2 | | |
| Arivaca | do | 5 | l | |
| llinois: | | | | |
| Chicago | July 1-July 31 | | 3 | |
| · · | Aug. 1-Aug. 31 | | 7 | |
| Louisiana : | " | | | |
| New Orleans | July 20-July 27 | | 1 | |
| | Aug. 10-Aug. 31 | 14 | 2 | |
| | Sept. 1-Sept. 28 | 33 | 2 | |
| dichigan: | _ - | | | |
| Charleston Township | Aug. 17-Sept. 25 | 1 | 1 | 1 |
| Bedford Township | | 1 | | |
| Battle Creek Township | | 3 | 1 | |
| Detroit | July 22-Sept. 25 | | | Smallpox reported. |
| Marshall Township | Sept. 16-Sept. 25 | | | • • |
| fissouri: | | | | |
| St. Louis | July 20-July 27 | 1 | | |
| Vevada: | | | | |
| Carson | Sept. 15-Sept. 18 | 15 | | |
| New York: | | | | |
| Brooklyn | July 27-Aug. 3 | 1 | | |
| • | Aug. 10-Aug. 17 | 1 | | |
| | Aug. 24-Aug. 31 | ī | | |
| Pennsylvania : | J | _ | | |
| Philadelphia | July 17-Aug. 24 | 19 | 3 | |
| • | Aug. 16-Oct. 1 | | 3 | , |
| Cennessee : | G | - | _ | |
| Cow Island | July 15-Sept. 15 | 33 | | |
| Memphis | | 4 | | |
| • | Sept. 21-Sept. 28 | 3 | | |
| Cexas: | | _ | | |
| Eagle Pass | July 29-Sept. 22 | 178 | 55 | |
| /irginia: | | | | |
| Patrick Springs | Aug. 3 | 21 | 3 | |
| Wisconsin: | J | | | |
| Dayton | Sept. 13 | 1 | 1 | |
| Vest Virginia: | | _ | | |
| Wheeling | Sept. 16 | 28 | l | |
| | | | | |

^{*}For smallpox cases and deaths reported to the Marine-Hospital Service, January 1 to July 31, 1895, see Nos. 13, 22, and 31, Vol. X.

Report of Immigration at New York for the Week ended October 5, 1895.

OFFICE OF U. S. COMMISSIONER OF IMMIGRATION, Port of New York, October 7, 1895.

Number of Alien Immigrants who Arrived at this Port during the Week ended October 5, 1895; also Names of Vessels and Ports from which they Arrived.

| Date. | Vessel. | Where from. | No. of immigrants from Russia. | No. of immigrants. |
|-------------------|--------------------------------------|---------------------------|--------------------------------|--------------------|
| 1895. Sept. 29 | Steamship La Bourgogne | Havre | | 346 |
| Do | Steamship Spaarndam | | | 234 |
| Sept. 30 | Steamship Trave | | | 294 |
| Do | Steamship Anchoria | | | 338 |
| Oct. 1 | Steamship Kensington | | | 232 |
| Do | | | 55 | 232 |
| Oct. 3 | Steamship Aurania | Liver: ool and Queenstown | | 648 |
| Do | | | | 412 |
| Do | | | | 498 |
| Do | | | | 175 |
| Oct. 4 | Steamship PrussiaSteamship Normannia | Hamburg | 243 | 402 |
| Do | Steamship Normannia | do | 1 | 150 |
| Do | | | | 611 |
| Oct. 5 | Steamship Veendam | | | 152 |
| Do | Steamship City of Rome | Glasgow | · 10 | 350 |
| Do | | Copenhagen, etc | | 362 |
| Do | Steamship Lucania | Liverpool and Queenstown | | 537 |
| | Total | | 441 | 5, 973 |

Dr. J. H. Senner, Commissioner of Immigration.

Report of Immigration at Philadelphia for the Week ended October 5, 1895.

Office of U. S. Commissioner of Immigration, Port of Philadelphia, October 5, 1895.

Number of Alien Immigrants who Arrived at this Port during the Week ended October 5, 1895; also Names of Vessels and Ports from which they Arrived.

| Date. | Vessel. | Where from. | No. of immigrants from Russia. | No. of immigrants. |
|-------------------|--------------------|--------------------------|--------------------------------|--------------------|
| 1895. Sept. 30 | Steamship Pennland | Liverpool and Queenstown | 50 | 539 |

JNO. J. S. RODGERS, Commissioner of Immigration.

Vessels Arriving at, Departing from, and Remaining at United States Quarantine Stations.

BRUNSWICK QUARANTINE.

Week ended September 28, 1895.

| Name of vessel. | Date of arrival. | Where from. | Destina- tion. | Treatment of vessel and cargo. | Date of dep'ture. |
|---|------------------|-------------|-------------------|--------------------------------|-------------------|
| Span. bk, Antonio Jane* Span. ss. Martin Saenz | _ | | | for observation. | ł . |

^{*} Previously reported.

One vessel inspected and passed. Three vessels spoken and passed.

DELAWARE BREAKWATER QUARANTINE.

Week ended September 29, 1895.

Five vessels inspected and passed.

Week ended October 6, 1895.

Three vessels inspected and passed.

GULF QUARANTINE.

Week ended September 30, 1895.

| Name of vessel. | Date of arrival. | Where from. | Destina- tion. | Treatment of vessel and cargo. | Date of dep'ture. |
|---|------------------|------------------|-------------------|---|-------------------|
| Nor. bk. Corinna* | Sept. 16 | Pernam- buco. | Ship Island | Disinfected | Sept. 25 |
| Dan. bk. Thor * | Sept. 21 | Rio | Pascagoula. | Disinfected and held for observa- tion. | |
| Brit. bkn. Golden Rod Am. sc. Vila y Hermano | Sept. 25 do | Cienfuegosdo | do | do | |

^{*} Previously reported.

PORT TOWNSEND QUARANTINE.

Week ended September 21, 1895.

| Name of vessel. | Date of arrival. | Where from. | Destina- tion. | Treatment of vessel and cargo. | Date of dep'ture. |
|--------------------|------------------|-------------|--------------------|--------------------------------|-------------------|
| Am. bkn. Retriever | Sept. 21 | Honolulu | Port Had- lock. | Held for disinfection. | |

Three vessels inspected and passed.

Week ended September 28, 1895.

| Name of vessel. | Date of arrival. | | | Treatment of vessel and cargo. | Date of dep'ture. |
|--------------------|------------------|----------|--------------------|--------------------------------|-------------------|
| Am. bk. Retriever* | Sept. 21 | Honolulu | Port Had- lock. | Disinfected | Sept. 27 |

^{*}Previously reported.

REEDY ISLAND QUARANTINE.

Week ended September 29, 1895.

Twenty-four vessels inspected and passed.

Week ended October 6, 1895.

Twenty-four vessels inspected and passed.

SAN DIEGO QUARANTINE.

Week ended October 1, 1895.

One vessel spoken and passed.
One vessel inspected and passed.

SOUTHPORT QUARANTINE.

Week ended October 5, 1895.

One vessel inspected and passed. One vessel spoken and passed.

Reports of States and Yearly and Monthly Reports of Cities.

CONNECTICUT—Meriden.—Month of September, 1895. Estimated population, 25,423. Total deaths, 37, including phthisis pulmonalis, 5; and enteric fever, 1.

Westport.—Month of September, 1895. Estimated population, 4,000. Total deaths, 7. No deaths from contagious diseases.

Iowa—Keokuk.—Month of September, 1895. Estimated population, 18,000. Total deaths, 12, including 2 from enteric fever.

GEORGIA—Columbus.—Month of September, 1895. Estimated population, white, 10,276; colored, 9,027; total, 19,303. Deaths, white, 13; colored, 20; total, 33, including 7 from phthisis pulmonalis.

MASSACHUSETTS—Malden.—Month of September, 1895. Estimated population, 33,000. Total deaths, 37, including phthisis pulmonalis, 2; and diphtheria, 1.

Newton.—Month of September, 1895. Estimated population, 27,622. Total deaths, 22, including croup, 1; and diphtheria, 3.

MICHIGAN.—Week ended September 28, 1895. Reports to the State board of health from 60 observers indicate that tonsillitis and inflammation of bowels increased and intermittent fever decreased in area of prevalence. Phthisis pulmonalis was reported present during the week at 179 places, enteric fever at 81, scarlet fever at 28, diphtheria at 27, measles at 2, whooping cough at 7, and smallpox at 4 places—Battle Creek, Battle Creek Township, Bedford Township, and Detroit.

MINNESOTA—Winona.—Month of September, 1895. Estimated population, 21,000. Total deaths, 23, including 3 from phthisis pulmonalis.

NEW YORK.—Month of August, 1895. Reports to the State board of health from 8 districts, including New York City, Brooklyn, and 153 other cities, towns, and villages, show a total of 11,050 deaths, including

October 11, 1895 852

phthisis pulmonalis, 1,051; enteric fever, 156; scarlet fever, 26; diphtheria and croup, 305; measles, 76; and whooping cough, 156.

The Monthly Bulletin says:

The average daily mortality during the month has been 357, against 377 in July, there having been 600 fewer deaths. This decrease occurred entirely in the maritime district, the mortality having been greater in all other parts of the State than it was in July. pared with August, 1894, the mortality is greater by 600, the increase having occurred in the maritime district, where there were 900 more deaths than last year. The decrease since July is in diarrheal diseases, which caused 2,300 deaths this month against nearly 3,000 in July; the mortality from this cause is greater than it was a year ago in the metropolis, but generally less elsewhere and notably in Buffalo and One-fifth of the deaths during the month were from this Rochester. cause, against one-fourth in July. From whooping cough there were 156 deaths, which is more than in any month of which we have record; more deaths uniformly occur from this cause in August than in any other month, the average for the past ten years being 120, against an average for the other months of the year of 77; July has had an average monthly mortality of 100. Its distribution is general. Measles caused but 4 deaths outside of the maritime district, and its increasing prevalence since March is being suspended. Diphtheria and scarlet fever, during the same period, have been decreasing and continue to. There were 50 more deaths from typhoid fever than in July, but the increase is not as great this year as last. Zymotic diseases caused 28 per cent of the deaths of this month, and excepting diarrheal diseases, 7.5 per cent. The mortality reported from diseases of the digestive and circulatory systems is high, and cancer caused a somewhat unusual number of deaths.

OHIO—Toledo.—Month of September, 1895. Estimated population, 120,000. Total deaths, 152, including phthisis pulmonalis, 11; enteric fever, 6; scarlet fever, 1; croup, 1; and whooping cough, 3.

PENNSYLVANIA—Plymouth.—Four months ended September 30, 1895. Estimated population, 15,000. Total deaths, 73, including 1 from enteric fever.

TENNESSEE—Chattanooga.—Month of September, 1895. Estimated population, white, 27,000; colored, 13,000; total, 40,000. Deaths, white, 12; colored, 20; total, 32, including 3 from phthisis pulmonalis.

VIRGINIA—Lynchburg.—Month of September, 1895. Estimated population, 30,000. Total deaths, 16, including phthisis pulmonalis, 2; and enteric fever, 1.

Petersburg.—Month ended September 26, 1895. Estimated population, white, 12,000; colored, 13,000; total, 25,000. Deaths, white, 22; colored, 51; total, 73, including phthisis pulmonalis, 4; and enteric fever, 2.

MORTALITY TABLE, CITIES OF THE UNITED STATES.

| | | න් . ර | from . | | | | I | Deat | hs fr | om- | - | | | |
|--|--|--|---|----------------------------------|---------------|-----------|------------|----------|---------------|----------------|----------------|----------------|----------|-----------------|
| Cities. | Week ended. | Population, U. Census of 1890. | Total deaths f | Phthisis pul- monalis. | Yellow fever. | Smallpox. | Varioloid. | Cholera. | Typhus fever. | Enteric fever. | Scarlet fever. | Diphtheria. | Measles. | Whooping cough, |
| Allegheny, Pa | Oct. 6 | 105, 287 | 50 | 2 | | | | | | 7 | | 7 | | |
| Ashtabula, Ohio Auburn, N. Y | Oct. 5 Sept. 28 | 8, 338 25, 858 | 2 9 | 1 | | | | | | 2 | 1 | | | |
| Baltimore, Md | Oct. 5 | 434, 439 | 182 | 26 | | l | | | | 6 | | 10 | | |
| Battle Creek, Mich Belleville, Ill | do Sept. 28 | 13, 197 15, 361 | 1 6 | 2 | | | | | | | | | | |
| Bennington, Vt | Oct. 5 | 6, 391 | 3 | | | | | | | | | | | |
| Binghamton, N. Y Boston, Mass | do | 35, 005 448, 477 | 220 | 27 | | | | | | 6 | 1 | 13 | 1 | 4 |
| Braddock, Pa | do | 8,561 | 6 | 1 | | | | | | | | 1 | | |
| Bristol, Conn Brockton, Mass | Sept. 28 | 7, 382 27, 294 | 4 8 | | | | | | | 1 | | | | |
| Rrookline, Mass | Sept. 21 | 12, 103 | 9 6 | 1 | | | | | | | | • | | |
| Do Brooklyn, N. Y | Sept. 28 Oct. 5 | 12, 103 806, 343 | 374 | 35 | | | | | | 3 | | 26 | 3 | |
| Bucyrus, Ohio Burlington, Vt | Sept. 28 Sept. 21 | 5, 974 14, 590 | 2 10 | 1 | | | | | | | | | | ļ |
| Do | Sept. 28 | 14,590 | 8 | | | ļ | | | | | | | | |
| Butler, Pa Cambridge, Mass | Oet. 5 do | 8,734 70,028 | 3 24 | 5 | ••••• | | | | | • | | | | |
| Cincinnati, Onio | Oct. 4 | 296, 908 | 99 | 11 | |] | | | | 4 | | | | 1 |
| Columbus, Ind Columbus, Ohio | Oct. 5 | 6,719 88,150 | 1 34 | 3 | ••••• | | | | | 2 | | 3 | | ••••• |
| Council Bluffs, Iowa | Sept. 28 | 21, 474 | 8 | 1 | | | | | | | . . | | | |
| Dayton, Ohio Dedham, Mass | Oct. 3 Sept. 28 | 61, 220 7, 123 | 18 4 | 4 | | | | 1 | | l | | | | |
| Denver, Colo | do | 106, 713 | 20 | 2 | | l | | | | 1 | l | 2 | | |
| Elgin, Ill Everett, Mass | do Oct. 5 | 17, 823 11, 068 | 2 4 | 2 | | | | í | | | ĺ | ••••• | | |
| Fall River, Mass | do | 74, 398 | 43 9 | 3 | | | | | | 2 | l | | | ••••• |
| Fitchburg, Mass Fort Worth, Tex | Sept. 28 | 22, 037 23, 076 | 5 | ļ . . | | | | | | | | | | |
| Grand Rapids, Mich | Oct. 5 | 60, 278 6, 658 | 19 4 | | ••••• | | | | | - | | ••••• | ••••• | ••••• |
| Greenville, Miss Haverhill, Mass | Oct. 5 | 27, 412 | 5 | 1 | | | | | | | | | | |
| Hoboken, N. J Ironton, Ohio | Sept. 28 Oct. 5 | 43, 648 10, 939 | 40 6 | 3 | ••••• | | | ••••• | | | 2 | 2 1 | | ••••• |
| Jamestown, N. Y | Sept. 28 | 16,038 | 7 | 1 | | | | | | | | | | |
| Jersey City, N. J | Oct. 5 Sept. 29 | 16,038 163,003 | 6 96 | 10 | | | | | | <u>.</u> | ····· | 7 | | ••••• |
| Johnstown, Pa | Oct. 5 | 21,805 | 5 | ĩ | | l | | · | ! | | | | 1 | |
| Lebanon, Pa Lowell, Mass | do | 14, 664 77, 696 | 4 39 | 2 | | | | | | 2 | | | | ••••• |
| Ludington, Mich | do | 7,517 | 1 | | | | | | | 1 | | | | |
| Lynchburg, Va McKeesport, Pa | do Sept. 28 | 19,709 20,741 | 7 9 | 1 | | | | | | | | | | |
| McKeesport, Pa Manchester, N. H | Oct. 5 | 44, 126 | 29 | | | | 1 | | | 3 | •••• | . | | |
| Manitowoc, Wis Do | Aug. 10 Aug. 17 | 7,710 7,710 | 5 4 | | | | | | | "ï | | | | |
| Do Do | Aug. 24 | 7,710 7,710 | 3 | | | | ļ | | | | | | | |
| Do | | 7,710 | 3 | | | | . | | | | | | | |
| Do | Sept. 7 Sept. 14 Sept. 21 | 7,710 7,710 | 5 3 | | | | | | | | | - - | ••••• | ••••• |
| Do | Sept. 28 | 7,710 | 4 | | | 1 | | | | | | | | |
| | | | 6 | | | | | | | | | | | |
| Massillon, Ohio | Oct. 5 | 10,092 11 079 | | | | | | | 1 | | | | | |
| Massillon, Ohio | do | 11,079 64,495 | 7 31 | | | | | | | | | | ••••• | |
| Memphis, Tenn Michigan City, Ind | do do Sept. 28 | 11,079 64,495 10,776 | 7 | | | | | | | | | | | •••• |
| Memphis, Tenn Michigan City, Ind Do Middletown, Ohio | do Sept. 28 Oct. 5 Sept. 28 | 11,079 64,495 10,776 10,776 | 7 31 4 2 2 | 1 | | | | | | | | | | |
| Memphis, Tenn Michigan City, Ind Do Middletown, Ohio Milford, Mass Minneapolis, Minn | do do Sept. 28 Oct. 5 | 11,079 64,495 10,776 10,776 7,681 8,780 | 7 31 4 2 2 2 3 38 | 1 1 3 | | | | | | | | | | |
| Memphis, Tenn | do Sept. 28 Oct. 5 Sept. 28 Oct. 7 Sept. 28 Oct. 5 | 11,079 64,495 10,776 10,776 7,681 8,780 | 7 31 4 2 2 3 38 25 | 1 1 3 8 | | | | | | 3 1 | | 3 | |] |
| Memphis, Tenn | do | 11,079 64,495 10,776 10,776 7,681 8,780 | 7 31 4 2 2 3 38 25 19 | 1 1 3 8 3 1 | | | | | | 3 | | 3 | | 1 |
| Memphis, Tenn. Michigan City, Ind Do Middletown, Ohio Milford, Mass Minneapolis, Minn. Nashville, Tenn New Bedford, Mass New Brunswick, N. J New Orleans, La | do | 11,079 64,495 10,776 10,776 7,681 8,780 | 7 31 4 2 2 3 38 25 19 3 129 | 1 1 3 8 3 1 17 | | 1 | | | | 3 1 | 1 | 3 | |] |
| Memphis, Tenn Michigan City, Ind Do | do | 11,079 64,495 10,776 10,776 7,681 8,780 | 7 31 4 2 2 3 38 25 19 3 129 8 14 | 1 1 3 8 3 1 17 | | 1 | | | | 3 1 | 1 | 3 2 | |] |
| Memphis, Tenn | do | 11,079 64,495 10,776 10,776 | 7 31 4 2 2 3 38 25 19 3 129 | 1 1 3 8 3 1 17 | | 1 | | | | 3 1 | 1 | 3 | | •••• |

MORTALITY TABLE, CITIES OF THE UNITED STATES—Continued.

| | | %. .≎ | deaths from | | | | D | eath | s fr | om– | • | | | |
|--------------------------------|-------------|----------------------------------|-------------|---------------------------|---------------|-----------|------------|----------|---------------|------------------|----------------|-------------|-------------|----------|
| Cities. | Week ended. | Population, U. Census of 1890 | | Phthisis pul- monalis. | Yellow fever. | Smallpox. | Varioloid. | Cholera. | Typhus fever. | Enteric fever. | Scarlet fever. | Diphtheria. | Measles. | Whooping |
| Omaha, Nebr | Sept. 28 | 140, 452 | 29 | 2 | | | | | | 2 | | 1 | | |
| Do | Oct. 5 | 140, 452 | 15 | Ī | | | | | | ī | | ļ <u>-</u> | | 1 |
| Oneonta, N. Y | Oct. 5 | 6, 272 | 4 | l | | | | | | 2 | | | | |
| Ottumwa, Iowa | Sept. 28 | 14,001 | 6 | 1 | | | | | | | | | | |
| Passaic, N. J | Oct. 5 | 13,028 | 2 | l | | | | | | l | | | | |
| Pensacola, Fla | Sept. 28 | 11,750 | 3 | | | | | | | | | | | |
| Do | Oct. 5 | 11,750 | 6 | | | | | | | | | | | |
| Philadelphia, Pa | Sept. 28 | 1,046,964 | 400 | 39 | | | | | | 7 | 3 | 19 | | |
| Portland, Me | Oct. 5 | 36, 425 | 17 | ĩ | | | | | | | | ĭ | | , |
| Providence, R. I | do | 132, 146 | 60 | 6 | | | | | | | | 2 | | |
| Pueblo, Colo | Oct. 1 | 24,558 | 8 | 2 | | 1 | | | | | | | J | |
| Reading, Pa | Oct. 7 | 58, 661 | 16 | | | | | | | | | 1 | | |
| Richmond, Va | Oct. 5 | 81,388 | 34 | 4 | | | | | | | | î | | |
| Salt Lake City, Utah | Sept. 28 | 44,843 | 9 | 2 | | | | | | 1 | | | | 1 - |
| San Diego, Cal | Sept. 21 | 16, 159 | 3 | - | | | | | | | | | | |
| Do | Sept. 28 | 16, 159 | 3 | | | | | | | | | | | |
| San Francisco, Cal | do | 298, 997 | 100 | 8 | | | | l | | 4 | | | | |
| Santa Barbara, Cal | do | 5, 864 | 2 | " | | ••••• | | | ••••• | - | | | | ••••• |
| Scranton, Pa | Oct. 5 | 75, 215 | 28 | 2 | | | | | | 1 | 1 | 2 | | ••••• |
| Seattle, Wash | Sept. 21 | 42, 837 | 8 | - | | | | | | | | | | ••••• |
| Seneca Falls, N. Y | Sept. 28 | 6, 116 | 3 | 2 | | | | | | | | | | |
| Shreveport, La | Oct. 5 | 11, 979 | 6 | 1 2 | | | | | | | | | | |
| Sioux Falls, S. Dak | Sept. 28 | 10, 177 | i | | | ••••• | | | | | | ••••• | ····· | |
| Companyillo Moss | Oct. 5 | 40, 152 | 13 | 1 | | ••••• | | | | | | | ļ | ••••• |
| Somerville, Mass | Sept. 29 | 10, 302 | 7 | 1 | ••••• | | | | | | | | | ļ |
| South Bethlehem, Pa | | | 3 | | • | | | | | | | ••••• | | |
| , Do | | 10, 302 | 9 | 1 | ••••• | | | | | | | | | |
| Spokane, Wash | Sept. 28 | 19, 922 | 11 | 3 | ••••• | | | | | | | •••• | | ••••• |
| Springfield, Mass | Oct. 5 | 44, 179 | | 3 | | | | | | | | 1 | ••••• | ••••• |
| Sterling, Ill | Sept. 28 | 5, 824 | 1 | | | | | | | | ••••• | ••••• | | ••••• |
| Superior, Wis Taunton, Mass | do | 11, 983 | 16 | | | ••••• | ••••• | | | | ••••• | •••• | •••• | ••••• |
| | Sept. 5 | 25, 448 | 13 | | | | | | | | | ••••• | | ••••• |
| Tiffin, Ohio | Oct. 5 | 10,801 | 1 | | | | ••••• | | | ···· <u>·</u> ·· | •••• | •••• | | ••••• |
| Urbana, Ohio | Sept. 28 | 6,510 | 2 | | ••••• | | | | | 2 | ••••• | | | •••• |
| Virginia City, Nev | Sept. 21 | 8,511 | 0 | | | | | | | | ••••• | | | ••••• |
| Do | Sept. 28 | 8,511 | 1 | | | | | | | | ••••• | •••• | | ••••• |
| Waltham, Mass | Oct. 5 | 18,707 | 5 | | | | | | | | ••••• | | | |
| Warren, Ohio | Sept. 30 | 5,973 | 4 | | | | | | | | | | | |
| Washington, D. C | Sept. 28 | 230, 392 | 95 | 13 | | | | | | 12 | | | | |
| West Bay City, Mich | do | 12, 981 | 8 | 1 | | | | | | <u>-</u> | | | ļ | |
| Do | Oct. 5 | 12, 981 | 4 | | ļ | ••••• | | | | 1 | | | ļ | |
| Wilmington, Del | do | 61, 431 | 17 | 5 | ļ | | | | | | | | | |
| Winona, Minn | Sept. 28 | 18, 208 | 4 | 1 | | | | | ļ | | . | | | ļ |
| Woburn, Mass | Sept. 14 | 13, 499 | 17 | | | | | | | | | 1 | ļ | |
| Do | Sept. 21 | 13, 499 | 10 | | | | | | ļ | | 1 | 1 | . | |
| Do | Sept. 28 | 13, 499 | 9 | | | | | | ļ | 1 | | 2 | . . | |
| Worcester, Mass | Sept. 27 | 84,655 | 4 3 | 4 | . | | | | | 1 | | 4 | l |] |
| " OI COBUCI, DIAGO | | | | | | | | | | | | | | |
| Yonkers, N.Y | Oct. 4 | 32,033 | 19 | | | | | l | | | | 2 | l | |

FOREIGN.

[Reports received from the United States consuls through the Department of State and from other sources.]

Cholera and Yellow Fever as reported to the Supervising Surgeon-General Marine-Hospital Service, January 4 to October 10, 1895.

CHOLERA.

| Places. | Date. | Cases. | Deaths. | Remarks. |
|------------------------------------|--|--------|-----------|-------------------------|
| Arabia: | | | | |
| Camaran Quarantine Sta- tion. | Mar. 23-Apr. 24 | 85 | 173 | |
| Месса | June 19-June 21 Apr. 22-May 6 | | 16 213 | |
| | June 9-June 14 | | 17 | • |
| Jeddah Taif | May 1 June 19-June 21 | | | |
| Argentina: | m 7 10 | 705 | | |
| Buenos Ayres | To Jan. 10 | | 59 27 | |
| | Jan. 1-Jan. 31 | | 45 | |
| | Feb. 1-Feb. 28 | | 40 | |
| | Mar. 13 Mar. 21 | | 3 | |
| Montevideo | Mar. 13 | | 3 | |
| MIGHING A IMAG | Mar. 16 | 16 | ٥ | |
| | Mar. 18 | | l | |
| | Mar. 21 | | 1 | |
| Rosario | do | 8 | 2 | |
| San Nicholassia Minor: | Mar. 29 | 7 | 3 | |
| Tarsusustria-Hungary: | June 1 | İ | | Cholera reported. |
| Galicia | Aug. 28-Sept. 9 | 25 | 7 | |
| razil | Dec. 11-Feb. 4 | | | * Do. |
| Alegre | Apr. 3 | 1 | ••••• | 70. |
| Bahia | do | | | Do. |
| Cachoeira | Feb. 24-Mar. 3 | 40 | 21 | |
| Desergano | Mar. 20 | 11 | | |
| Itapemerim | do | 50 | 2 | D. |
| Porto Novo | Apr. 3 | | | Do. |
| Rio de Janeiro | Dec. 1-Dec. 31 Jan. 1-Jan. 31 | 6 | 5 45 | |
| | Feb. 1-Feb. 28 | | 105 | |
| | Mar. 1-Mar. 28 | 93 | 31 | |
| | Mar. 29-Apr. 20 | 30 | 8 | |
| | May 11-May 18 | | i | |
| Santo Antonio de Muriatre | Apr. 3 | 18 | 15 | |
| | do | ĩ | | |
| levion: | | - | • | |
| Čolombo | Jan. 26-Feb. 2 | 8 | 8 | |
| Thina: | • | Ī | - | |
| Chefoo | Aug. 14 | | | Do. |
| Foochow | Apr. 30 | | | Do. |
| Hongkong | June 15-June 22 | | 1 | |
| | July 27-Aug. 3 | | | |
| | Aug. 10-Aug. 24 | | 7 | |
| Tien-Tsin | Aug. 14 | | | Do. |
| rance: | 4. 40 | 1 | _ | |
| Cognac | Aug. 17-Aug. 24 | | 1 | |
| Danie | Aug. 31-Sept. 6 | 1 | 1 | 14 cm - 1 |
| Paris | Aug. 11-Sept. 7 | 7 | | "Choleraic affections." |
| lawáiian Islands : Honoluludia: | Aug. 9-Sept. 5 | 39 | 32 | |
| | Dog 11 Top 0 | 1 | | |
| | Dec. 11-Jan. 8 Mar. 5-Mar. 12 | | 4 | |
| Bombay | IVEN I'. OF IVEN I'VEN I'VEN | | 1 | |
| Вошоку | Ann 99 M 01 | | . 7 | 1 |
| Вошоху | Apr. 23-May 21 | | 1 . | |
| Бошоку | Apr. 23-May 21 May 28-June 18 | | 2 | |
| Бошоку | Apr. 23-May 21 May 28-June 18 June 26-July 9 | | 2 2 | |
| Вошоку | Apr. 23-May 21 May 28-June 18 | | 2 2 | |

^{*}Towns Cachoeira, Cruzeiro; Campo Bello, Barra; Reyende Quelens, and Volta Redondo.

CHOLERA—Continued.

| Places. | Date. | Cases. | Deaths. | : | Remarks. |
|--|--|--------|---------|-----------|---------------------|
| India—Continued. | | | | | |
| Calcutta | Nov. 17-Feb. 13 | | 431 | | |
| | Nov. 17-Feb. 13 Mar. 2-Mar. 20 | | 303 | 1 | |
| | Mar 31-Aug 31 | | 840 | 1 | |
| Madras | Dec. 7-Feb. 22 Mar. 2-Mar. 8 Mar. 16-Mar. 30 | | 68 | | |
| | Mar. 2-Mar. 8 | | 2 | İ | |
| | Mar. 16-Mar. 30 | | 2 | 1 | |
| | May 11-May 17 | | 1 1 | | |
| | June 22-July 5 | | . 8 | İ | |
| | July 20-July 26 | | ĭ | | |
| | June 22-July 5 July 20-July 26 Aug. 3-Aug. 23 June 21-June 26 | | 8 | i | |
| Singapore | June 21-June 26 | 27 | 13 | | |
| | June 1-June 30 | | 80 | l | |
| | July 9-July 29 | 100 | 75 | i | |
| | Aug. 12-Aug. 19 | 17 | 8 | 1 | |
| apan: | | | | | |
| - F | | i | | From ou | tbreak to Sept. 12: |
| | | 1 | | Cases. | Deaths. |
| Tokyo Fu | Sept. 6-Sept. 12 | 260 | 182 | 2,008 | 1,301 |
| Tokyo FuKioto Fu | do | 121 | 98 | 1.689 | 1 200 |
| Osaka Fu | do | 272 | 324 | 6, 505 | 4, 618 |
| Kanagawa Ken | do | 60 | 56 | 782 | 475 |
| Hiogo Ken Nagasaki Ken | do | 195 | 152 | 3, 430 | 2,523 |
| Nagasaki Ken | do | 80 | 68 | 1,610 | 1,103 |
| Niligata Ken | do | ĭĭ | 6 | 89 | 52 |
| Saitama Ken | do | 38 | 28 | 212 | 146 |
| Chiba Ken | do | 39 | 27 | 615 | 427 |
| Ibaraki Ken | do | 125 | 76 | 866 | 565 |
| Gumma Kan | do | 9 | i | 23 | 9 |
| Tochigi Ken | do | 33 | 18 | 245 | 154 |
| Tochigi Ken Nara Ken Miya Ken | dv | 66 | 53 | 654 | 467 |
| Miya Ken | do | 53 | 5 | 88 | 17 |
| | | | 68 | 288 | 191 |
| Shidzuoka Ken Yamanashi Ken Shiga Ken | do | 81 | 44 | 337 | 203 |
| Yamanashi Ken | do | 20 | 8 | 50 | 26 |
| Shiga Ken | do | 9 | 10 | 246 | 190 |
| Gifu Ken Nagano Ken Miyagi Ken Fukushima Ken | do | 22 | . 9 | 69 | 38 |
| Nagano Ken | do | 0 | Ö | 17 | 10 |
| Miyagi Ken | do | 531 | 296 | 1,470 | 869 |
| Fukushima Ken | do | 76 | 45 | 335 | 187 |
| IWate Ken | do | - 11 | 0 | 5 | 3 |
| Awomori Ken | do | 4 | 3 | 13 | 7 |
| Yamagata Ken | do | 211 | 85 | 525 | 280 |
| Fukui Ken | do | 61 | 38 | 182 | 127 |
| Ishikawa Ken | do | 18 | 6 | 72 | 37 |
| | | 393 | 244 | 607 | 384 |
| Tottori Ken | do | 132 | 78 | 1,014 | 659 |
| Tottori KenShimane Ken | do | | 63 | 634 | 406 |
| Okayama Ken | do | 210 | 155 | 2,699 | 1,812 |
| Hiroshima Ken | do | 216 | 174 | 3,624 | 2, 664 |
| Yamaguchi Ken | do | 104 | 72 | 1,993 | 1,385 |
| Wakayama Ken | do | 34 | 32 | 461 | 345 |
| Tokushima Ken | do | 25 | 21 | 378 | 196 |
| Snimane Ken | do | 303 | 209 | 2,029 | 1,178 |
| Yehime KenKochi Ken | do | 110 | 91 | 1,226 | 816 |
| Kochi Ken | do | 98 | 78 | 730 | 501 |
| Fukuoka Ken | do | 131 | 100 | 1,877 | 1, 143 |
| Oito IZam | 3- | =0 | 41 | 755 | 450 |
| Saga Ken Kumamoto Ken Miyasaki Ken Kagoshima Ken Okinawa Ken | do | 27 - | 21 | 250 | 169 |
| Kumamoto Ken | do | 89 | 54 | 501 | 280 |
| Miyasaki Ken | do | 46 | 26 | 171 | 101 |
| Kagoshima Ken | do | 37 | 17 | 277 | 165 |
| Okinawa Ken | do | Ö | ō | 14 | . 5 |
| Hokkaido Ken | do | ŏ | ŏ | 13 | ž |
| Niijima Quarantine | do | 3 | š | 538 | 274 |
| Hokkaido Ken Niijima Quarantine Hikojima Quarantine | do | 3 | ŏ | 301 | 194 |
| Sakurajima Quarantine | do | ŏ | ŏ | 197 | 60 |
| orea: | | _ | | | |
| Chemulpo | July 13 | | | Cholera r | eported. |
| Weijii | June 30 | | | Do. | • |
| lorocco: | | | | | |
| Tangier | Sept. 11 | | | Do. | |
| | Sept. 15-Sept. 21 | 79 | 46 | • • | |
| ussia (governments): | | | | | |
| Dubno | Aug. 11-Aug. 17 | | | Do. | |
| Kremenez | do | | | Do. | |
| Kurland | Jan. 20-Jan. 21 | 1 | 1 | • | |
| | Dec. 23-Feb. 2 | | | | |

CHOLERA—Continued.

| Place. | Date. | Савев. | Deaths. | Remarks. |
|---------------------------------|--|----------------|------------|-------------------|
| Russia—Continued. | | | | |
| Kursk | Jan. 6-Jan. 19 | 4 | 8 | |
| Minsk | Jan. 6-Jan. 12 | | 3 | Cholera reported. |
| Nowogrodwalynski Ostrog | Aug. 11-Aug. 17 do | | | Do. |
| Petrikov | Jan. 4-Jan. 19 | 6 | 1 | - ** |
| Podolia | Nov. 11-Apr. 13 | 2, 102 28 | 907 | |
| Podolsk Radom | Mar. 24-Apr. 27 Jan. 1-Jan. 26 Jan. 6-Jan. 12 | 20 | 17 9 | |
| Saratov | Jan. 6-Jan. 12 | 3 | i | |
| Saslaw | Aug. 11-Aug. 17 Jan. 18-Jan. 26 | 25 | | Do. |
| Suwalki Starokonstantinow | Jan. 18-Jan. 26 | 25 | 10 | Do. |
| Taurien | Aug. 11-Aug. 17 Dec. 30-Jan. 26 | 35 | 23 | |
| Tchernigov | I.Ian 13-Feb 16. | 1 X | 230 | |
| Volhynia | Nov. 4-Apr. 30 May 26-July 6 July 6-July 20 | 586 229 | 65 | |
| | July 6-July 20 | 214 | 85 | |
| | July 21-Aug 3 | 688 | 238 322 | , |
| | July 21-Aug 3 Aug. 4-Aug. 10 Aug. 11-Aug. 17 Aug. 18-Aug. 24 | 1,004 2,025 | 718 | |
| | Aug. 18-Aug. 24 | 2,497 | 944 | |
| Warsaw | Aug. 20-Aug. oi | 3,352 | 1,190 | |
| Witebst Turkey: | Aug. 26 Jan. 6-Jan. 12 | 5 | 2 | |
| Adalia | Dec. 11-Feb. 18 | 230 | 127 | |
| Adana (vilayet) | July 23-Aug. 10 Aug. 12-Aug. 27 May 25-June 1 | 105 35 | 49 19 | |
| Adana | May 25-June 1 | 50 | 30 | |
| Aleppo (vilayet) | July 14-July 28 | 27 98 | 16 57 | · |
| Aleppo (vnayet) | July 24-Aug. 12 Aug. 6-Aug. 20 | 191 | 98 | |
| Aleppo | Aug. 5 | | | Do. |
| | June 1-June 15 | 550 684 | 300 326 | |
| | June 15-July 24 July 22-Aug. 21 | 371 | 158 | • |
| 41 Si | Aug. 21-Sept. 4 | 8 | 3 | |
| Alan-Sinar Angora (vilayet) | June 30 July 11-July 23 | 12 32 | 17 | |
| Bitlis | Jan. 3 | | | Do. |
| Broussa (vilayet) | Aug. 26-Sept.1 | 84 32 | 57 16 | |
| Bulanik | Aug. 24-Aug. 30 June 21-June 22 | 5 | 5 | |
| | July 1-July 21 | 51 | 35 | |
| Constantinople | Nov. 14-May 6 | 382 1 | 212 | |
| Diabekar | June 20-Aug. 8 Aug. 5-Aug. 12 Aug. 12-Sept. 1 | 83 | 66 | |
| Djabul | Aug. 12-Sept. 1 | 261 | 300 | |
| Gok-Sun, | June 26-July 1 | 15 | 7 8 | |
| Hadji-Bil | July 8 July 7 | 3 | 3 | |
| Hadjil Hamah | July 17 | 1 | 1 5 | |
| Hatschin | July 22-Aug. 3 | 20 9 | 6 | |
| | June 18 July 1–July 25 Aug. 7–Aug. 10 Aug. 14–Aug. 12 Aug. 18–Aug. 25 July 8–Aug. 10 | 22 | 10 | |
| Homs Hudavendkjar (vilayet), | Aug. 7-Aug. 10 | 67 | 1 86 | |
| Hudavendkjar (vnayet) | Aug. 18-Aug. 25 | 182 | 56 | |
| Husu Mansur | July 8-Aug. 10 | 303 | 138 | |
| Jumurtalik | | 1 33 | 1 19 | |
| Karahissen | July 10-July 27 July 7-July 11 | 11 | 7 | |
| Kara-Isdali | June 17-June 24 | 17 | 4 | |
| Karatasch | June 17-June 29 June 30 | 89 23 | 44 27 | |
| | July 13-July 24 | 11 | 11 | |
| Karszulcadria | July 9 | 10 | 2 | |
| Koñia (vilayet) Marash | July 21-Aug. 12 | 32 27 | 16 17 | |
| | June 10-June 30 June 30-July 20 | 33 | 18 | |
| Mersina | May 25-June 1 | 3 | 1 | |
| | June 1-June 15 | 410 | 235 | |
| | June 15-July 16 June 28-June 29 | 3 | 2 | |
| | July 14-July 27 | . 21 | 15 | Do. |
| Mesis | Aug. 5 June 17-June 29 | 27 | 8 | <i>D</i> 0. |
| | June 29-July 11 | 17 | 8 1 | |

CHOLERA-Continued.

| Places. | Date. | Cases. | Deaths. | Remarks. | | | | |
|--------------------|---------------------------|--------|---------|-------------------|--|--|--|--|
| Turkey—Continued. | | | | | | | | |
| Padzardjik | July 8 | 7 | 7 | | | | | |
| Pera | Feb. 21 | | | Cholera reported. | | | | |
| Pajast | | | 6 | - | | | | |
| | July 1-July 9 | 26 | 24 | | | | | |
| | July 13-July 25 | | 12 | | | | | |
| Rania (vilayet) | July 21-Aug. 12 | | 16 | | | | | |
| Sis | June 10-June 29 | | 58 | | | | | |
| ~. | July 1-July 27 | | 17 | | | | | |
| Siverek | Jan. 8-Jan. 21 | | 31 | | | | | |
| Tarsus | May 18-June 1 | | 315 | | | | | |
| | June 1-June 15 | | 530 | | | | | |
| | June 15-July 16 | | 143 | 75- | | | | |
| Yah Yali (vilayet) | Aug. 5 July 21-July 27 | 20 | 9 | Do. | | | | |

YELLOW FEVER.

| | | 1 | i | |
|------------------|-------------------|-----|-------|------------------------|
| Brazil: | 4 00 | | | W-11 f |
| Pernambuco | Aug. 23 | | 101 | Yellow fever reported. |
| Rio de Janeiro | Dec. 1-Mar. 30 | | 164 | |
| | Apr. 1-June 22 | | 301 | |
| | June 30-Aug. 31 | | 90 | |
| / / / | Sept. 1-Sept. 7 | | 7 | |
| Santos | Nov. 23-Jan. 5 | | 6 | |
| | Jan. 26-Mar. 2 | | 104 | |
| | Mar. 9-Mar. 16 | | 48 | |
| | Mar. 23-Mar. 30 | | 87 | |
| | Apr. 17-Apr. 27 | | 135 | |
| | Apr. 27-May 3 | 105 | 96 | |
| • | May 24-May 31 | | 18 | • |
| | June 23-July 6 | | 4 | |
| | Aug. 3-Aug. 10 | 2 | | |
| Cuba: | T 1 1 T 1 01 | | ٠., | |
| Baracoa | July 1-July 31 | | 12 | |
| · | Aug. 1-Aug. 31 | | 22 | |
| Cienfuegos | June 23-June 30 | | 1 | |
| • | July 7-July 21 | 3 | 3 | |
| | Aug. 4-Aug. 11 | | _ | |
| | Sept. 1-Sept. 15 | 4 | 3 | |
| | Sept. 22-Sept. 29 | | 3 | _ |
| Firmeza | Sept. 13 | | | Do. |
| Gibara | Jan. 1-June 23 | | 2 | |
| Guatanamo | July 1-Aug. 31 | | 60 | |
| Habana | Dec. 20-Apr. 4 | 85 | 36 | |
| | Apr. 4-May 30 | | 16 | |
| | June 1-June 29 | | 14 | |
| | June 30-July 25 | | 59 | `. |
| | July 26-Aug. 8 | | 54 | |
| ì | Aug. 8-Aug. 22 | | 51 | |
| | Aug. 22-Aug. 29 | | 30 | |
| | Aug. 29-Sept. 5 | | 26 | |
| | Sept. 5-Sept. 19 | | 67 | |
| | Sept. 19-Oct. 3 | 160 | 51 | |
| Manzanillo | July 1-July 31 | | 43 | |
| Matanzas | July 21-Aug. 23 | 16 | | |
| | Aug. 21-Aug. 28 | | | |
| Puerto Principe | June 27 | | | About 5 deaths daily. |
| Sagua la Grande | July 13-July 27 | | ••••• | |
| | Aug. 3-Aug. 10 | | | |
| | Aug. 21 | | | |
| | Sept. 7-Sept. 21 | | 1 | |
| Sancti Spiritu | Aug. 24 | | | |
| Santa Clara | Aug. 25 | | | |
| Santo Domingo | Aug. 25 | | | |
| Santiago de Cuba | Mar. 1-Mar. 31 | | | |
| | Apr. 1-Apr. 28 | | 11 | |
| | May 1-May 15 | | 4 | |
| | June 1-June 29 | | 47 | |
| | June 30-Aug. 17 | | | |
| | Aug. 17-Aug. 31 | | | |
| | Sept. 1-Sept. 14 | | 27 | |
| i | Sept. 15-Sept. 21 | | 19 | |
| Ecuador: | | 1 | | |
| Scuador: | Jan. 24-Feb. 22 | 1 | 8 | |

YELLOW FEVER-Continued.

| Places. | Date. | Cases | Deaths. | Remarks. |
|--------------|------------------------------------|-------|---------|--------------------------------------|
| Mexico: | | | | |
| Guaymas | May 20 | | | |
| La Paz | | | | |
| Mazatlan | do | | | Do. |
| Vera Cruz | Dec. 27-Jan. 24 | | | |
| | Feb. 21-Feb. 28 | | | |
| | Mar. 4-Mar. 21 | | | |
| | Apr. 4-Apr. 18 | | | |
| • | May 2-May 30 | | 11 | |
| • | May 31-July 11 | | 35 | |
| | July 18-Sept. 26 Dec. 9-Jan. 15 | | 74 | |
| Salvador | Dec. 9-Jan. 15 | | 12 | |
| Puerto Rico | Nov. 21-Jan. 9 | | | |
| | Feb. 28-Mar. 6 | | 1 | |
| | Apr. 17-Apr. 24 | 1 | | |
| San Juan | July 1 | | | Over 100 cases in military hospital. |
| | July 6-July 27 | 104 | 87 | • • |
| | Aug. 3-Aug. 31 | 22 | 16 | |
| Venezuela: | _ | | | |
| Maracaibo | Feb. 2-Feb. 9 | | 1 | |
| | June 8–June 15 | 1 | 1 | |
| West Indies: | Ì | | | |
| Curaçoa | Dec. 28-Jan. 5 | 3 | 3 | |

October 11, 1895 860

Cholera Notes.

[Translated in this Bureau from the "Veröffentlichungen des Kaiserlichen Gesundheitsamtes," Berlin, Germany, September 18, 1895.]

Austria-Hungary.—During the period from September 3 to 9 there were 14 cholera cases, and 5 deaths in the town of Tarnopal. In the district of Tarnopal, from September 2 to 9, 3 cases, 1 death. At Wertelka, in the district of Brody, from September 1 to 2, 1 case, 1 death, and at Ohelnica, in the district of Rohatyn, on September 2, 4 deaths. In Tarnopal the epidemic is at present confined to the Podoli quarter, where the infected houses are closely crowded together.

France.—From September 1 to 7, 1 case of "choleriform affection" occurred in Paris.

Great Britain.—The 2 cases reported from Grimsby have been proved by bacteriological examination not to be Asiatic cholera.

Russia.—Cases and deaths are reported to the medical department as follows: In the Government of Volhynia, from August 4 to 10, 1,004 cases, 322 deaths; from August 11 to 17, 2,025 cases, 718 deaths; from August 18 to 24, 2,497 cases, 944 deaths; and from August 25 to 31, 3,352 cases, 1,190 deaths were officially reported from the districts of Ostrog, Kremenez, Saslaw, Starokonstantinow, Novogradwolynski, Dubno, Rowno, Luzk, Shitomir, and Kowel. Advices from the military lazaretto of September 9 give 2 cases and 1 death.

Turkey.—The epidemic in the vilayet of Brussa shows a slight decrease. In the city of Brussa from August 29 to September 1, 37 cases and 38 deaths were reported; in 4 localities of the vilayet, from August 24 to 30, 32 cases, 16 deaths. In the vilayet of Aleppo there were 38 cases and 19 deaths in 5 localities from August 23 to September 1; in the vilayet of Diarbekir, in 3 localities, from August 24 to September 1, 77 cases, 77 deaths; in the vilayet of Adana, from August 23 to 27, 1 case, 2 deaths.

East India, Calcutta.—From July 28 to August 3 there were 11 cholera deaths.

Japan.—The number of cases and deaths officially reported is as follows: From April 18 to 30, 99 cases, 28 deaths; in May, 665 cases, 514 deaths; in June, 3,573 cases, 1,931 deaths; in July, 7,575 cases, 4,891 deaths, and on August 1 and 2, 810 cases, 553 deaths; total, 12,722 cases, 7,917 deaths. The localities most seriously affected by the epidemic were the districts situated along the route to the military maneuver ground, in the southwestern part of the island. Osaka numbered 2,518 cases, 1,874 deaths; Hiogo, 1,102 cases, 583 deaths; Hiroshima, 1,424 cases, 916 deaths; Yamaguchi, 814 cases, 498 deaths; Fukuoka, 674 cases, 341 deaths. In Tokyo Fu, 847 cases, 517 deaths, were reported; at the military quarantine station, 964 cases, 473 deaths.

Morocco.—Advices of September 6 report several cases resembling

Morocco.—Advices of September 6 report several cases resembling cholera, and generally fatal, at Tangier. Their true character has not

yet been determined.

861 October 11, 1895

Plague.

Hongkong.—From April 29 to August 6, 20 cases in all were reported.

CURRENT QUARANTINE MEASURES.

[Translated in this Bureau from the "Veröffentlichungen des Kaiserlichen Gesundheitsamtes," Berlin, September 18, 1895.

Cholera.

Austria-Hungary.—Travelers from Russia are, as stated in the Austrian Sanitätsweren," page 350, subject to sanitary inspection at the frontier railway stations of Brody and Podwoloczyska. Passengers taking the train at Brody shall be accommodated in a separate section of the train

Norway.—By official order of September 6, Asia Minor is declared to

be infected with cholera.

Turkey.—Vessels carrying passengers from the line of coast between Cape Kelidonia and Sueidije shall, after September 3, be subject only to medical inspection in the first port provided with a sanitary officer. For other arrivals from the ports of Adalia the regulation requiring a five-days' quarantine remains in force.

Spain.—By ministerial proclamation of September 7 arrivals from Tangier carrying a clean bill, or a bill indicating suspicious sickness, shall be subject to at least three days' quarantine of observation. Arrivals on which cholera cases shall be found to exist shall be subject to regular

quarantine.

Plague.

Hongkong.—Quarantine restrictions against the Island of Hainan were discontinued July 22; against Macao, July 30.

BRAZIL.

Sanitary Report of Rio de Janeiro.

RIO DE JANEIRO, September 10, 1895.

SIR: I have the honor to transmit report for week ended September 7, 1895:

There were 7 deaths from accesso pernicioso, a decrease of 2; 7 from yellow fever, a decrease of 1; 81 from smallpox, an increase of 29; 2 from enteric fever, an increase of 1; 1 from whooping cough, the same as in the foregoing week; 1 from measles, a decrease of 3; none from diphtheria or scarlatina; and 57 from tuberculosis, an increase of 17. There were 411 deaths from all causes, which is an increase of 57 over the foregoing week.

Yellow fever.—There is nothing new to be said on this subject, as there are more or less the usual number of cases at this season of the year.

Smallpox.—The large increase in the number of deaths from this cause, I suppose may be attributed to the lower temperature, which always produces this result here amongst the least protected classes. As far as is possible for me to inform myself the number of cases has not increased. Telegrams from Victoria and Florianapolis state that the disease is rapidly declining in those ports.

The large increase in the total number of deaths is due to the small-

pox and the usual great number of deaths from diseases of the respiratory system, customary at this time of the year, when the weather is cool and moist and accompanied with strong southeasterly winds.

Since last report the following-named ships have been visited and inspected and received bills of health from this office. I have insisted on the vaccination of all on board before issuing the bills of health: September 4, Norwegian bark Argentina, for Pensacola, Fla.; September 5, Belgian steamship Wordsworth, for New York, N. Y.; British steamship Horrox, for New Orleans, La.

Respectfully, yours,

R. CLEARY, M. D., Sanitary Inspector, M. H. S.

CUBA.

Yellow Fever in Cienfuegos.

HABANA, October 3, 1895.

Yellow fever at Cienfuegos and vicinity.

D. M. BURGESS, Sanitary Inspector, M. H. S.

Sanitary Inspection of certain Cuban Towns.

HABANA, ISLAND OF CUBA, October 2, 1895.

SIR: Having reason to believe that yellow fever was appearing and increasing at some places on the south side of the island, on the 25th ultimo I requested Dr. Fortun to visit them, if possible, and inform me of their sanitary condition, and on October 1 he sent me his inclosed report, which translated, is as follows:

On Thursday, the 26th ultimo, according to your instructions, I took the steamer at Batabanó on the south coast to inspect the ports of Cienfuegos, Casilda, and Lunas de Zaza. We ought to have arrived at Cienfuegos that same night, but the steamer not only left Batabanó much behind time, but about five hours after leaving got aground, where she remained over twenty-four hours, so that we did not reach Cienfuegos until 10 o'clock Saturday night, two days behind time.

On Sunday I telegraphed you that there were 6 cases of yellow fever in Cienfuegos. One was in the private hospital, "Quinta de Dependientes," another in the private hospital of Dr. Lauda, 2 were in the civil-military hospital, and 2 were in the new military hospital which has been in the last month established here. Four of those

cases were soldiers and 2 were clerks.

The new military hospital occupies a private house rented for that purpose, and has room for some thirty beds. It is well ventilated, and in very good order, the cleanliness of the beds, floors, walls, etc., contrasting most favorably with what is usually seen here in similar establishments, but the location is very bad, being on the west, and alongside of a stable and a horribly filthy drain. There were some eighteen patients, among whom were some wounded.

During the month, from August 26, there have occurred 99 deaths in Cienfuegos, 6 of them being caused by yellow fever, 10 by dysentery, 8 by pernicious fever, the rest by common diseases, tuberculosis causing many. Four of the deaths by yellow fever

were in the battalion of about 1,000 troops which are in and around the city.

It seems strange that there have been comparatively so few cases of yellow fever in this jurisdiction this season so far, and I am at a loss how to account for it, for there has been no lack of hot weather and unacclimated troops here lately, conditions which ought to cause a much greater epidemic than was here two years ago.

There is but one foreign merchant vessel in the harbor, and that is a steamer of the

Munson Line, with no sickness aboard.

The detention of the passenger steamer at Batabanó, with the fact of her being aground for over a day, prevented me from making a connection with the steamers to Casilda and Lunas de Zaza, so that I was obliged to return without visiting those ports. Nevertheless, I can inform you that I learned from a trustworthy person from Casilda and Trinidad that there are about 2,000 soldiers there, with 150 of them in the hospital.

863 October 11, 1895

This being the hurricane season, the best-planned tour of inspection may be interrupted and delays may occur, both on account of that and the unsettled state of the country in consequence of the insurrection.

Very respectfully, your obedient servant,

D. M. BURGESS, Sanitary Inspector, M. H. S.

GIBRALTAR.

Reporting Cholera in Tangier—Quarantine Proclamation.

GIBRALTAR, September 20, 1895.

According to the reports received to-day from Tangier, the number of deaths from cholera during the twenty-four hours ending at noon yesterday was 15, and the number of fresh attacks, 10.

September 21, 1895.

Twelve deaths from cholera were reported from Tangier during the twenty-four hours ending at noon yesterday, also 9 fresh attacks. There have been previously reported in Tangier and forwarded to the Gibraltar authorities: September, 15, 12 deaths, 2 new cases; September, 16, 8 deaths, 6 new cases; September 17, 19 deaths, 7 new cases; September 18, 13 deaths, 12 new cases.

NOTICE.

GIBRALTAR, September 21, 1895.

It has been decided by the board of health to remove the quarantine restrictions imposed on arrivals from Ceuta by their order of the 16 instant.

By order.

JOHN C. KING, Secretary to the Board.

GIBRALTAR, September 28, 1895.

Clipping taken from one of the local daily papers of Gibraltar:

Gibraltar, September 26, 1895.—We hear that there has not been much improvement during the last day or two in the state of the public health in Tangier, but it is hoped that with the advent of the winter rains the epidemic will rapidly disappear.

It is rumored to-day that cases and deaths of the disease prevailing at Tangier have lately been declared at Tetuan. Fourteen days of quarantine observation have also

been imposed upon arrivals from Tetuan.

JAPAN.

The Epidemic of Cholera in Japan.

YOKOHAMA, JAPAN, September 16, 1895.

SIR: I have the honor to inclose herewith a copy of the weekly report of cholera in Japan, furnished to me by the Department of home affairs and covering the whole country up to September 12. In forwarding this report I would call attention to the following facts:

(1) That cholera has now existed in Japan for some five months,

(2) That it has been very widely disseminated, chiefly by the troops and coolies returning from the seat of the late war, and is now, or has recently been, present in every province of the Empire.

(3) That, in nearly every province there are many centers of infec-

tion, so that the total number of disease foci is very great.

(4) That the present epidemic is of a mortality higher than the average, the death rate for the whole country having, so far, ranged between 65 and 75 per cent, while, in certain districts, nearly every case has proved fatal.

(5) That, notwithstanding the unfavorable conditions mentioned in the foregoing, the disease, by most stringent measures on the part of the Japanese authorities, has been held in check in a manner and with a success which, so far as I know, is, all things considered, unprecedented.

(6) That a comparison of the inclosed, with preceding returns, affords some reason to hope that the epidemic has reached its acme, and that it is now declining in virulence.

I am, sir, very respectfully, your obedient servant,

STUART ELDRIDGE, Medical Inspector, United States Consulate-General.

[Inclosure.] Weekly Report of Cholera in Japan.

| Places. | September 6 to | September 12. | From outbreak to September 12. | | | | | |
|-----------------------|----------------|---------------|--------------------------------|----------|--|--|--|--|
| riaces. | Cases. | Deaths. | Cases. | Deaths. | | | | |
| Гокуо Fu | 260 | 182 | 2,008 | 1, 30 | | | | |
| Kioto Fu | 121 | 98 | 1, 689 | 1,30 | | | | |
| Osaka Fu | 272 | 324 | 6,505 | 4,61 | | | | |
| Kanagawa Ken | 60 | . 56 | 782 | 47 | | | | |
| liogo Ken | 195 | 152 | 3,430 | 2,52 | | | | |
| Nagasaki Ken | 80 | 68 | 1,610 | 1,10 | | | | |
| Niigata Ken | ii l | 6 | 89 | . 5 | | | | |
| Saitama Ken | 38 | 28 | 212 | 14 | | | | |
| hiba Ken | 39 | 27 | 615 | 42 | | | | |
| baraki Ken | 125 | 76 | 866 | 56 | | | | |
| Jumma Ken | 3 | Ϋ́ | 23 | | | | | |
| Cochigi Ken | 33 | 18 | 245 | 15 | | | | |
| Nara Ken | 66 | 53 | 654 | 46 | | | | |
| Miya Ken | 53 | 5 | 88 | ĩ | | | | |
| Aichi Ken | 92 | 68 | 288 | 19 | | | | |
| Shidzuoka Ken | 81 | 44 | 337 | 20 | | | | |
| Yamanashi Ken | 20 | 8 | 50 | - 2 | | | | |
| Shiga Ken | 20 | 10 | 246 | 19 | | | | |
| Life Von | | 9 | 69 | 3 | | | | |
| Gifu Ken | 22 | 0 | 17 | ĭ | | | | |
| Nagano Ken | 0 | | 1470 | 86 | | | | |
| Miyagi Ken | 531 | 296 | | 18 | | | | |
| Fukushima Ken | 76 | 45 | 335 | 10 | | | | |
| wate Ken | 0 | 0 | 5 | | | | | |
| Awomori Ken | 4 | 3 | 13 | 28 | | | | |
| Yamagata Ken | 211 | 85 | 525 | 12 | | | | |
| Fukui Ken | 61 | 38 | 182 | | | | | |
| shikawa Ken | 18 | 6 | 72 | 38 | | | | |
| Toyama Ken | 393 | 244 | 607 | 65 65 | | | | |
| Pottori Ken | 132 | 78 | 1,014 | | | | | |
| Shimane Ken | 91 | 63 | 634 | 40 | | | | |
| Okayama Ken | 210 | 155 | 2,699 | 1, 81 | | | | |
| Hiroshima Ken | 216 | 174 | 3,624 | 2,66 | | | | |
| Yamaguchi Ken | 104 | 72 | 1,993 | 1,38 | | | | |
| Wakayama Ken | 34 | 32 | 461 | 34 | | | | |
| Fokushima | 25 | 21 | 378 | 19 | | | | |
| Kagawa Ken | 303 | 209 | 2,029 | 1,17 | | | | |
| Yehime Ken | 176 | 91 | 1, 226 | 81 | | | | |
| Kochi Ken, | 98 | 78 | 730 | 50 | | | | |
| rukuoka Ken | 131 | 100 | 1,877 | 1, 14 | | | | |
| Oita Ken | 58 | 41 | 755 | 4 | | | | |
| baga Ken | 27 | 21 | 250 | 10 | | | | |
| Kumamoto Ken | 89 | 54 | 501 | 21 | | | | |
| Miyasaki Ken | 46 | 26 | 171 | 10 | | | | |
| Kagoshima Ken | 37 | 17 | 277 | 18 | | | | |
| Jkinawa Ken | 0 | 0 | 14 | | | | | |
| Hokkaido | 0 | 0 | 13 | | | | | |
| Niljima Quarantine | 3 | 3 | 538 | 2 | | | | |
| Hikojima Quarantine | 3 | 0 | 301 | 19 | | | | |
| Sakurajima Quarantine | Ō | Ō | 197 | | | | | |
| Total | 4,657 | 3, 185 | 42, 706 | 28,5 | | | | |

865 October 11, 1895

STATISTICAL REPORTS.

ARGENTINE REPUBLIC—Buenos Ayres.—Month of July, 1895. Estimated population, 613,519. Total deaths, 1,350, including smallpox, 24; enteric fever, 12; scarlet fever, 58; diphtheria, 39; measles, 10; and whooping cough, 2.

AUSTRALIA—Brisbane.—Month of July, 1895. Estimated population, 93,657. Total deaths, 113, including phthisis pulmonalis, 10; and whooping cough, 3.

Sydney.—Month of July, 1895. Estimated population, 423,600. Total deaths, 829, including enteric fever, 4; scarlet fever, 2; diphtheria, 9; and whooping cough, 11.

Canada — Ontario — Hamilton. — Month of September, 1895. Estimated population, 50,000. Total deaths, 81, including phthisis pulmonalis, 5; enteric fever, 4; scarlet fever, 3; and diphtheria, 3.

CUBA—Habana.—Under date of September 28, 1895, the United States sanitary inspector reports as follows:

There were 164 deaths in this city during the week ended September 26, 1895. Twenty-two of those deaths were caused by yellow fever, with 70 new cases approximately, 3 were caused by enteric fever, 5 by so-called pernicious fever, 1 by paludal fever, 4 by enteritis, 4 by dysentery, 1 by smallpox, 2 by pneumonia, and 1 by glanders. Six of the deaths by yellow fever occurred in the military hospital.

There were 650 deaths in this city during the month of September, 1895. One hundred and twenty-six of those deaths were caused by yellow fever, 10 by enteric fever, 25 by so-called pernicious fever, 5 by paludal fever, 2 by diphtheria, 17 by enteritis, 19 by dysentery, 7 by smallpox, 9 by pneumonia, and 2 by glanders. During the week ending October 3 there were 146 deaths, 29 of which were caused by yellow fever with approximately 90 new cases, 1 was caused by enteric fever, 5 by so-called pernicious fever, 1 by paludal fever, 2 by diphtheria, 3 by enteritis, 5 by dysentery, 2 by smallpox and 1 by glanders. Sixteen of the 29 deaths during the week caused by yellow fever occurred in the military hospital.

FRANCE—Nice.—Month of August, 1895. Estimated population, 97,720. Total deaths, 117, including phthisis pulmonalis, 15; enteric fever, 3; and diphtheria, 1.

GREAT BRITAIN—England and Wales.—The deaths registered in 33 great towns of England and Wales during the week ended September 21, corresponded to an annual rate of 19.8 a thousand of the aggregate population, which is estimated at 10,591,530. The lowest rate was recorded in Croydon, viz, 9.1, and the highest in Sunderland, viz, 32.9 a thousand.

London.—One thousand three hundred and forty-six deaths were registered during the week, including smallpox, 2; measles, 24; scarlet fever, 13; diphtheria, 37; whooping cough, 21; enteric fever, 21; diarrhea and dysentery, 109. The deaths from all causes corresponded to an annual rate of 16 a thousand. In greater London 1,718 deaths were registered, corresponding to an annual rate of 14.8 a thousand of the population. In the "outer ring" the deaths included 16 from diphtheria.

October 11, 1895 866

Ireland.—The average annual death rate represented by the deaths registered during the week ended September 21 in the 16 principal town districts of Ireland was 21.6 a thousand of the population. The lowest rate was recorded in Sligo, viz, 10.2, and the highest in Galway, viz, 49.1 a thousand. In Dublin and suburbs 148 deaths were registered, including smallpox, 2; typhus fever, 2; enteric fever, 2; scarlet fever, 2; and whooping cough, 1.

Scotland.—The deaths registered in 8 principal towns during the week ended September 21 corresponded to an annual rate of 18.5 a thousand of the population, which is estimated at 1,500,435. The lowest mortality was recorded in Perth, viz, 10.3, and the highest in Greenoch, viz, 23.5 a thousand. The aggregate number of deaths registered from all causes was 534, including scarlet fever, 4; measles, 3; diphtheria, 3; and whooping cough, 10.

Dundee.—Month of July, 1895. Estimated population, 160,163. Total deaths, 245, including phthisis pulmonalis, 31; scarlet fever, 1; whooping cough, 4; and croup, 1.

Month of August, 1895. Total deaths, 250, including phthisis pulmonalis, 31; enteric fever, 1; scarlet fever, 1; diphtheria, 3; measles, 2; croup, 1; and whooping cough. 14.

NOVA SCOTIA—Windsor.—Month of August, 1895. Estimated population, 3,000. Total deaths, 3. No deaths from contagious diseases.

St. Helena.—Four weeks ended August 31. Estimated population, 3,877. Total deaths, 7, including 1 from diphtheria.

SPAIN—Barcelona.—Month of August, 1895. Estimated population, 420,000. Total deaths, 497, including smallpox, 8; enteric fever, 18; and diphtheria, 6.

MORTALITY TABLE, FOREIGN CITIES.

| • | | ula- | from | Deaths from— | | | | | | | | |
|---|---|---|--------------|---------------|-----------|---------------|----------------|----------------|-------------|----------|------------|------|
| Cities. | Week ended. Estimated population. | Total deaths fall causes. | Cholera. | Yellow fever. | Smallpox. | Typhus fever. | Enteric fever. | Scarlet fever. | Diphtheria. | Measles. | Whooping | |
| Aix la Chapelle | Sept. 14 | 110, 642 | 46 | | | | | | | 2 | | |
| Alexandria | Sept. 2 | 231, 396 | 194 | | | | | 5 | | | | ļ |
| . Do | Sept. 9 | 231, 396 | 207 | | | ••••• | ••••• | 1 | ••••• | 2 | | ļ |
| Aleppo | Aug. 28 | 105, 653 | ••••• | | ••••• | •••• | ••••• | | ••••• | | •••••• | |
| Do Amapala | Sept. 4 Aug. 31 | 105, 653 1, 500 | 0 | 3 | | | | | | | ••••• | ··· |
| Do | Sept. 7 | 1,500 | ŏ | | | | | | | | | ļ |
| Do | Sept. 14 | 1,500 | ĭ | | | | | | | | | l |
| mherstburg | Sept. 28 | 2,300 | 1 | | | | | | ļ | | | ١ |
| Amsterdam | Sept. 21 | 452, 956 | 121 | | | | | | | 4 | | |
| Antwerp | Sept. 14 | 262, 065 | 92 | | ••••• | ••••• | | | 1 | 1 | ••••• | l |
| Belfast Belleville | Sept. 21 Sept. 30 | 273, 277 10, 318 | 111 1 | ••••• | | | | | 3 | | ••••• | 1 |
| Berlin | Sept. 7 | 1,820,340 | 845 | ••••• | | | | | 18 | 24 | 3 | 1 |
| Birmingham | Sept. 21 | 496, 751 | 190 | | | | | | 4 | 3 | i | Ι" |
| Bolognā | Sept. 21 | 145, 135 | 64 | | | ••••• | ļ | | | 1 | | ١., |
| Bombay | Sept. 3 | 853, 926 | 498 | | | | | | ••••• | | | ١., |
| Bradford | Sept. 21 | 221,610 | 94 | ••••• | | ••••• | | | ••••• | | | |
| Bremen Bristol | Sept. 14 Sept. 21 | 128,000 228,139 | 40 70 | | | | | ••••• | | 1 | | ١., |
| Brussels | Sept. 14 | 507, 985 | 161 | | | | | 4 | 1 | i | 1 | ١., |
| 3udapest | Sept. 16 | 600,000 | | | | | | | î | 6 | 3 | ١., |
| airo | | 374, 838 | 371 | | | <u>-</u> | | 5 | | 2 | | ١., |
| Do | Sept. 2 Sept. 9 | 374,838 | 370 | | | 2 | | | | 2 | | 1 |
| Calcutta | Aug. 24 | 681, 560 | 348 | 8 | ••••• | 1 | ••••• | | ••••• | | 1 | 1. |
| Do Zallao | Aug. 31 Sept. 1 | 681,560 25,000 | 361 27 | 9 | | 1 | | 1 | | | 1 | 1 |
| ardenas | Sept. 14 | 23,517 | 16 | | | | | | | | | 1. |
| Do | Sept. 21 | 23,517 | 13 | | | | | | | | | ١. |
| Cardiff | Sept. 14 | 155, 637 | 60 | | | ļ | | | | 1 | | ١., |
| Do | Sept. 21 | 155,637 | 47 | | ļ | | ···· | ļ <u>.</u> | | | 1 | 1. |
| Catania | Sept. 17 | 120,000 | 47 | | | ļ | 1 | 5 | | | | · ·· |
| Chatham Chemnitz | | 9,052 | 3 117 | ••••• | ••••• | | | | | 3 | 1 | 1 |
| Dhristiania | | 156, 800 174, 717 | 39 | | | | | ••••• | 1 | | • | ١ |
| Cienfuegos | | 23,000 | 26 | | 3 | | | | | | | |
| oaticook | Sept. 28 | 2,500 17,500 | 0 | | | | | | | | | ١., |
| Cognac | | 17,500 | 4 | | | | | | | | | ٠. |
| Cologne | | 316, 354 | 141 | | j | | | | | | | 1 |
| Colombo Copenhagen | | 130,000 333,714 | 89 108 | i | | | | 1 | į | 1 | | |
| Dresden | Sept. 14 | 323, 152 | 142 | | | | | 1 | | 5 | 1 | i |
| Dublin | Sept. 21 | 350,000 | 148 | | | | | 1 | 1 | | | ١., |
| Qundee | do | 160, 163 | 64 | | ļ | | ļ | | | | | . |
| Dusseldorf | | 169, 624 | 72 | | | | | | 1 | | | ٠ŀ٠ |
| Edinburg Flushing | | 273, 535 | 95 12 | | ····· | | | 2 | | | ••••• | 1. |
| Frankfort on the Main | do | 16,008 223,035 | 71 | | | | •••• | 2 | | 2 | | |
| Funchal | Sept. 14 | 35, 665 | 23 | | | | | 6 | | | | |
| Jenoa | Sept. 21 | 182,611 | 75 | | ļ | | · | 1 | | | | ٠. |
| Fibraltar | | 25,800 | 7 | | | | | · | | | | - - |
| Firgenti Flasgow | | 24, 428 695, 876 | 12 262 | | ····· | | | 1 9 | 2 | 3 | 2 | ٠ ٠ |
| othenburg | | 110, 400 | 18 | | | | | 3 | | • | - | |
| Do | Sept. 14 | 110, 400 | 19 | | | | | | | 1 | ļ | Ϊ. |
| Halifax | Sept. 28 | 38,700 | 20 | | | | | | | | ļ | ٠ļ. |
| Hanover | | 205,000 | 73 | ļ | ļ | ļ | · · · · · · | | | | ļ <u>.</u> | ٠ |
| Do Iquique | | 205,000 | 69 | | | | | · · · · · · | •••••• | | 1 | 1- |
| Do | | 23, 910 23, 910 | 27 32 | | | | | 1 | | | | ١. |
| Kingston, Canada | | 17, 955 | 4 | | | | | | | | | . : |
| Königsberg | Sept. 21 | 169, 200 | | | ļ | | | 1 | 3 | 1 | ļ | ٠ļ. |
| Leeds | do | 395, 546 | 167 | ļ | ļ | | · | . 2 | 1 | 1 | | |
| Leith | do | 103, 277 73, 048 | 28 22 | | | | 1 | | 1 | | ····· | ٠. |
| Licata | Sept. 14 | 20,000 | 10 | 1 | | | | 1 | 1 | | | ١. |
| - | Sept. 14 | 160,848 | 43 | | | | | | | | | . . |
| L1ege | | 503, 967 | 250 | 1 | | 1 | | | 2 | 3 | 4 | 1 |
| Liverpool | do | | | | 1 | 1 | | | 1 | 1 . | | 1 |
| Liverpool London, Canada | . Sept. 28 | 35,000 | 14 | | | | | | | | | ٠1٠ |
| Liverpool London, Canada London, England | Sept. 28 Sept. 21 | 35,000 6,048,555 | 1,718 | | | | | 23 | 18 | 53 | 28 | |
| Liverpool London, Canada London, England Lyons | Sept. 28 Sept. 21 Sept. 14 | 35,000 6,048,555 500,000 | 1,718 145 | | | ļ | | 23 | 2 | 2 | | ٠ ٠ |
| Liége Liverpool London, Canada London, England Lyons Magdeburg Do | Sept. 28 Sept. 21 Sept. 14 Aug. 31 | 35,000 6,048,555 500,000 224,496 | 1,718 | | | | | 23 | | | 28 | ٠. |

MORTALITY TABLE, FOREIGN CITIES—Continued.

| Cities. | | rom | | Deaths from— | | | | | | | | |
|-------------------|-------------------------------|----------------------------------|-----------|---------------|-----------|---------------|----------------|----------------|-------------|-----------|----------|----------|
| | Week ended. Estimated popula- | Total deaths from all causes. | Cholera. | Yellow fever. | Smallpox. | Typhus fever. | Enteric fever. | Scarlet fever. | Diphtheria. | Measles. | Whooping | |
| Mannheim | Sept. 14 | 88, 400 | 30 | | | | | | | | 1 | |
| Matamoras | Sept. 27 | 8,000 | 3 | | | | | | | | | |
| Mayence | Sept. 21 | 74, 917 | 26 | | | | | | | 1 | 2 | |
| Melbourne | Aug. 10 | 1, 140, 405 | | | | | | 1 | | 1 | | |
| Do | Aug. 17 | 1, 140, 405 | | | | | | | | 1 | | |
| Messina | Sept. 21 | 107,000 | 27 | | | | | 2 | 1 | | | |
| Montevideo | Aug. 10 | 215,061 | 52 | | | | | | | | | |
| Do | Aug. 17 | 215, 061 | 53 | | | | | | | 2 | | |
| Do | Aug. 24 | 215, 061 | 54 | | | 1 | | ••••• | | | | |
| Munich | Sept. 14 | 396,000 | 242 | | | | | | | 3 | | |
| Naples | Sept. 21 | 570,000 | 170 | ••••• | | | | | | | | |
| Newcastle on Tyne | do | 207, 021 | 79 | | | | | | | ••••• | 1 | |
| Nogales | Sept. 28 | 1,580 | 0 | ••••• | | ••••• | | ••••• | ••••• | | ••••• | ١ |
| Nuremberg | Sept. 7 | 165,038 | 68 162 | ••••• | | ••••• | | | | 1 | ••••• | |
| Odessa | Sept. 14 | 324, 500 | 134 | 70 | | | | 6 | 1 | 1 | ••••• | |
| Osaka and Hiogo | Sept. 7 | 158, 693 | 117 | 78 | | | | | 4 | 6 | , | |
| Palermo | Sept. 14 | 273, 000 | 850 | ••••• | | 1 | | | 1 | 3 | 6 | |
| Paris Plymouth | Sept. 21 | 2, 424, 705 86, 781 | 21 | | | | | 13 | 1 | | 0 | 1 |
| Prague | do Sept. 14 | 194, 132 | 126 | | | | | 2 | | 5 | ••••• | ١ |
| Puerto Cortez | | 1,500 | 120 | | | | | | | U | ••••• | ١ |
| Rheims | Sept. 24 Sept. 21 | 105, 408 | 60 | | | | | | | 1 | | 1 |
| Rio de Janeiro | Sept. 7 | 600,000 | 411 | ••••• | 7 | 81 | | | ! | | 1 | ١ |
| Rotterdam | Sept. 21 | 272, 042 | 93 | | ' | | | | | | | |
| Sagua la Grande | do | 17, 536 | 8 | | ı | | | | | | | 1 |
| Do | Sept. 28 | 17,536 | 14 | | | | | | | | | Ι. |
| St. Georges | Sept. 14 | 2, 150 | 2 | | | | | | | | | ١., |
| Do | Sept. 21 | 2, 150 | ĩ | | | | | | | | | ١ |
| Dos | Sept. 28 | 2, 150 | Õ | | | | | | | , | | J |
| St. Stephens | do | 2,700 | 0 | | | | | | | | | ١ |
| St. Thomas | Aug. 9 | 12,019 | 5 | | | l | | | | | | ١., |
| Do | Aug. 16 | 12,019 | 2 | | | | | | | | | ١., |
| Do | Aug. 23 | 12,019 | 3 | | | | | | ļ | | | ١., |
| Do | Aug. 30 | 12,019 | 7 | | | | | | | | | l |
| Do | Sept. 6 | 12,019 | 2 | | | | | | | | | ١., |
| Do | Sept. 13 | 12,019 | 5 | | | | | | | | | ١ |
| San Pedro | Sept. 21 | 3, 800 | 3 | | | | | | | | | ١ |
| Schiedam | o | 25, 983 | 14 | | | | | | 1 | | | 1 |
| Sheffield | do | 344, 913 | 161 | | | | | | | 1 | | l |
| onneberg | Sept. 15 | | 5 | | | | | | | 1 | | |
| outhampton | Sept. 21 | | 22 | | | | | | 2 | | | |
| South Shields | do | 89, 904 | 36 | | | | | | | | | |
| Stettin | Sept. 14 | 135,000 | 69 87 | | | | ļ | | | ••••• | | 1 |
| Sunderland | Sept. 21 | 137, 705 | 87 | | | | | | | ¦ | | 1 |
| regucigalpa | Sept. 14 | 12,000 43,095 | 11 | | | | | | 1 | ••••• | 1 | l |
| rapani Prieste | | 43,095 158,314 | 91 | | | | | | | 4 | 1 | 1 |
| ruxpan | do | 10, 280 | 5 | | | | | | | - | | ١ |
| Do | | 10, 280 | 6 | | | | | | | | | |
| Vera Cruz | | 25, 500 | 28 | | 4 | | | | | | | ١. |
| Warsaw | | 585, 968 | 276 | | | | 3 | | 15 | 5 | 4 | Ι., |
| Do | | 535, 968 | 282 | | | | 1 | | 18 | 3 | 4 | ١ |
| Winnipeg | | 37,062 | 13 | | | | | | i | | J | ١., |
| Wurtemberg | Sept. 19 | 153, 811 | 53 | | | | | 1 | | 1 | | J., |
| Yokohama | | | | 22 | 1 | 1 | | l | 1 | i | | ١., |
| Zurieh | | | | | | | | | | | | |

By authority of the Secretary of the Treasury:

WALTER WYMAN, Supervising Surgeon-General Marine-Hospital Service.