Public Bealth Reports.

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WASHINGTON, D. C., MARCH 13, 1896. Vol. XI.

No. 11.

UNITED STATES.

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

Smallpox in New Orleans, La.

NEW ORLEANS, LA., March 1, 1896.

SIR: I have the honor to report that a colored roustabout applied for relief yesterday at the Marine-Hospital Office suffering from smallpox. The man left the steamboat Stella Wilds at this port February 17, and has since that time resided in the city, where he undoubtedly contracted During the month of February, 1896, 93 cases of smallpox were reported, 27 cases of diphtheria, and 12 of scarlatina. from smallpox, 11; diphtheria, 4; scarlatina, none.

Very respectfully,

HENRY W. SAWTELLE, Surgeon, U. S. M. H. S.

NEW ORLEANS, La., March 7, 1896.

SIR: I have the honor to report that a negro, who was formerly employed on river steamboats, applied for relief yesterday at the hospital office, suffering from smallpox. The board of health was notified, and the patient was promptly sent to the pesthouse. The disease has increased largely of late. There are now about 90 cases in the city. HENRY W. SAWTELLE,

Very respectfully,

Surgeon, U. S. M. H. S.

Smallpox in Shreveport, La.

SHREVEPORT, LA., March 7, 1896.

SIR: A second case of smallpox has developed in hospital ward in which first case was discovered. Neither one is a sailor. A. R. BOOTH, Respectfully, yours,

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

22

One case of smallpox at Mobile, Ala.

MOBILE, ALA., March 11, 1896.

SIR: One case of smallpox (from New Orleans) occurred yesterday. Promptly isolated.

E. K. SPRAGUE,

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

One case of smallpox at El Paso, Tex.

EL PASO, TEX., March 4, 1896.

SIR: I deem it my duty to inform you that 1 case of smallpox exists at present at El Paso. A colored man, nonresident, was found with the disease in one of the cheap boarding houses of the town. He was immediately sent to the pesthouse. I do not expect any danger of the disease spreading. Will give further information on the subject.

I am, very respectfully,

E. ALEXANDER, M. D.

One case of smallpox in Louisville, Ky.

LOUISVILLE, KY., March 9, 1896.

SIR: I have the honor to state that 1 case of smallpox is reported in this city. The patient arrived in this city about 10 days ago from Henry County, Ky. He was not feeling well upon arrival, and some apprehension is felt in neighborhood of house in which he stopped, as he was sick for 6 days before being taken to eruptive hospital. Every precaution will be taken to prevent disease gaining a foothold in this city.

Very respectfully, yours,

rs, W. P. McIntosh,
Passed Assistant Surgeon, U. S. M. H. S.

Immigration at Baltimore, Md.

BALTIMORE, MD., March 4, 1896.

SIR: As directed in circular letter of January 25, 1896, I have the honor to submit the following report, showing the number of immigrants inspected and the number rejected on account of contagious or loath-some diseases at this port in February, 1896, viz: Number of immigrants inspected, 422; number rejected, none.

Respectfully, yours,

JAMES B. STONER,

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

Smallpox in the United States as reported to the Supervising Surgeon-General United States Marine-Hospital Service, December 26, 1895, to March 10, 1896.

| Places. | Date. | Cases. | Deaths. | Remarks |
|--------------------|----------|--------|---------|---------|
| Alabama: | | | | |
| Mobile | Mar. 11 | 1 | | |
| Arizona: | | | | |
| Hirshaw | Feb. 17 | 10 | | |
| Nogales | | 3 | | |
| Arkansas: | | _ | | |
| Crittenden County | Jan. 19 | 24 | 5 | |
| Faulkner County | | 27 | 4 | |
| Monroe County | To Feb 8 | 43 | • | |
| Lee County | do | 12 | 3 | |
| St. Francis County | do | 16 | 6 | |
| Pulaski County | do | 10 | | |
| Widener | Ton 4 | 1 | | |
| Surrounded Hill | Jan. 4 | - 1 | | |

Smallpox in the United States as reported to the Supervising Surgeon-General United States Marine-Hospital Service, December 26, 1895, to March 10, 1896—Continued.

| Places. | Date. | Cases. | Deaths. | Remarks. |
|--|---|---|---|--------------------|
| Connecticut: | - Aller & P. T. Service Co. | | | |
| Middletown | Feb. 11 | 1 | | |
| New Haven | Feb. 8 | ī | | 1 |
| llinois: | 2 001 0 | _ | 1 | |
| Cairo | Jan. 14-Feb. 15 | 15 | 2 | |
| Chicago | Dec. 1-Dec. 31 | | 2 | |
| Du Quoin, Perry County | | 8 | _ | |
| | reb. 24 | | ••••• | , |
| ndiana : | Tom 90 | 1 | | |
| Seymour | Jan. 29 | 1 | •••••• | |
| Kentucky: | • • | | | |
| Louisville | Mar. 9 | 1 | •••••• | |
| ouisiana: | | | _ | |
| New Orleans | Dec. 21-Dec. 28 | 10 | 2 | |
| | Dec. 28-Jan. 25 Jan. 25-Feb. 22 | 26 | 7 | |
| | Jan. 25-Feb. 22 | 36 | 13 | |
| | Feb. 22-Feb. 29 | 53 | 2 | |
| Shreveport | Mar. 7 | 2 | | |
| Iichigan: | | ĺ | | 1 |
| Detroit | Dec. 14-Dec. 21 | | | Smallpox reported. |
| 2 0.2 Jan | Dec. 21-Dec. 28 | | 1 | |
| | Dec. 28-Feb. 15 | | 2 | |
| | Feb. 22-Feb. 29 | | 3 | |
| | Men 1 Men 7 | 0 | 0 1 | |
| Total and Manager als in | Mar. 1-Mar. 7 Feb. 7-Feb. 29 | z | 1 | Da |
| Imlay Township | Feb. 7-Feb. 29 | • | | Do. |
| Ionia Township | Feb. 15-Feb. 22 Feb. 15-Feb. 22 Dec. 14-Dec. 21 Feb. 1-Feb. 29 | ••••• | • | Do. |
| Greenbush Township | Feb. 15-Feb. 22 | ••••• | ••••• | Do. |
| Rochester | Dec. 14-Dec. 21 | | | Do. |
| Saginaw | Feb. 1-Feb. 29 | | | Do. |
| Riga Township | do | | | Do. |
| Aissouri : | | | | |
| Birds Point | | | | Do. |
| St. Louis | Jan. 21 | 1 | | |
| New York: | | _ | | |
| Brooklyn | Jan. 1-Jan. 31 | 2 | 1 | |
| 210011, 21111111111111111111111111111111 | Feb. 15-Feb. 22 | ī | _ | |
| Ohio : | 1 00. 10 1 00. 22 | • | *************************************** | |
| Dayton | Feb. 27-Mar. 5 | | 2 | |
| Martins Ferry | Dec. 1-Dec. 28 | | 3 | |
| | Dec. 1-Dec. 26 | 109 | | |
| Pennsylvania: | Dec 17 | 1 | 1 | İ |
| Knoxville | Dec. 17 | | | |
| Brookville | Feb. 18 | 1 | | |
| Finleyville | Feb. 11 | 1 | ••••• | |
| Gilberton | Feb. 13 | 1 | | |
| Maltby | Feb. 17 | 1 | | |
| Cennessee: | | | | |
| Fayette County | Jan. 1-Jan. 31 Feb. 1-Feb. 29 Jan. 1-Jan. 31 | 1 | | |
| • | Feb. 1-Feb. 29 | 3 | 1 | |
| Obion County | Jan. 1-Jan. 31 | 2 | | |
| • | Feb. 1-Feb. 29 | 3 | | |
| Memphis | Dec. 15-Dec. 31 | 17 | | |
| | Jan. 1-Jan. 31 | | | |
| | Feb. 1-Feb. 29 | 19 | | |
| Shelby County | Dec. 15-Dec. 31 | | | |
| Chicago Country | Jan. 1-Jan. 31 | | | |
| | Feb. 1-Feb. 29 | | 5 | |
| Alamo | | | _ | |
| | Dec. 15-Dec. 31 | | | |
| Tipton County | Feb. 1-Feb. 29 | 27 | | |
| exas: | 3.5 | _ | 1 | |
| El Paso | Mar. 4 | 1 | | |
| Houston | Feb. 1-Feb. 8 | 1 | | |
| Washington: | | | 1 | |
| Port Townsend Quarantine | Feb. 18-Feb. 26 | 3 | | |
| Wisconsin : | | | | |
| Mukwonago | Feb. 6 | 1 | | |
| Waukesha | Feb. 6-Feb. 24 | 3 | l | |
| | | ĭ | | |
| Wausau | | | | |

Report of immigration at Boston for the week ended March 7, 1896.

OFFICE OF U. S. COMMISSIONER OF IMMIGRATION, Port of Boston, March 8, 1896.

Number of alien immigrants who arrived at this port during the week ended March 7, 1896; also names of vessels and ports from which they arrived.

| Date. | Vessel. | Where from. | No. of immigrants from Russia. | No. of immigrants. |
|---|------------------|-----------------|--------------------------------|-------------------------|
| 1896. Mar. 1 Mar. 2 Do Mar. 3 Mar. 5 Do | Steamship Boston | London, England | | 2 2 3 51 27 |

THOMAS F. DELHANTY, Commissioner of Immigration.

Report of immigration at New York for the week ended March 7, 1896.

OFFICE OF U. S. COMMISSIONER OF IMMIGRATION, Port of New York, March 9, 1896.

Number of alien immigrants who arrived at this port during the week ended March 7, 1896; also names of vessels and ports from which they arrived.

| Date. | Vessel. | Where from. | No. of immigrants from Russia. | No. of im migrants. | |
|--------|---------------------|--------------------------|--------------------------------|------------------------|--|
| 1896. | | | | | |
| Mar. 1 | Steamship Umbria | Liverpool and Queenstown | 3 | 183 | |
| Do | Steamship Virginia | Hamburg and Stettin | 40 | 124 | |
| Do | Steamship New York | | 33 | 185 | |
| Mar. 2 | Steamship Halle | | | 604 | |
| Do | | | 74 | 497 | |
| Do | | | 3 | 371 | |
| Mar. 3 | Steamship Amalfi | | 38 | 169 | |
| Do | Steamship Friesland | Antwerp | 14 | 466 | |
| Mar. 5 | Steamship Majestic | Liverpool and Queenstown | 1 | 310 | |
| Do | | | | 511 | |
| Mar. 6 | Steamship Spree | | 32 | 354 | |
| Do | | Glasgow | 4 | 32 | |
| Mar. 7 | Steamship St. Louis | Southampton | 16 | 178 | |
| Do | | | | 459 | |
| Do | Steamship Stuttgart | Bremen | 113 | 506 | |
| | Total | | 503 | 4,949 | |

ED. F. McSweeney, Acting Commissioner of Immigration.

Report of immigration at Philadelphia for the week ended March 7, 1896.

OFFICE OF U. S. COMMISSIONER OF IMMIGRATION, Port of Philadelphia, March 7, 1896.

Number of alien immigrants who arrived at this port during the week ended March 7, 1896; also names of vessels and ports from which they arrived.

| Date. | Vessel. | Where from. | No. of immigrants from Russia. | No. of immigrants. |
|--------|-----------------------|--------------------------|--------------------------------|--------------------|
| 1896. | Steamship Waesland | Liverpool and Queenstown | 14 | 120 |
| Mar. 2 | Steamship Switzerland | | 21 | 507 |
| Mar. 5 | Total | | 35 | 627 |

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

Vessels arriving at, departing from, and remaining at United States quarantine stations.

BRUNSWICK QUARANTINE.

Week ended March 7, 1896.

| Name of vessel. | Date of arrival. | Where from. | Destina-e tion. | Treatment of vessel and cargo. | Date of dep'ture | | |
|--|--------------------|------------------------|-----------------|--------------------------------|---------------------|--|--|
| Brit. bk. Margaret Mitchell* Span. bg. Anton* Span. bg. Isabel | Feb. 23 Feb. 25 | Matanzas : Nuevitas | Brunswick | Disinfecteddo | Mar. 3 do, | | |
| | | Puerto Rico. | | | mar. / | | |
| Span. bk. Consuelo | Mar. 6 | buco. | ob | tion. | | | |

^{*} Previously reported.

Three vessels inspected and passed.

DELAWARE BREAKWATER QUARANTINE.

Week ended March 7, 1896.

One vessel inspected and passed. One vessel from Alexandria, Egypt, inspected and allowed to proceed without pratique. One vessel spoken and passed.

GULF QUARANTINE.

Week ended February 29, 1896.

| Name of vessel. | Date of arrival. | Where from. | Destina- tion. | Treatment of vessel and cargo. | Date of dep'ture. | | |
|----------------------|------------------|----------------------|-------------------|--------------------------------|-------------------|----|--|
| Brit. shp. Ellerslie | Feb. 24 | Rio de Ja- neiro. | Ship Island | Detained | Feb. | 26 | |

Two vessels inspected and passed.

KEY WEST QUARANTINE.

Week ended February 25, 1896.

Two vessels inspected and passed.

PORT TOWNSEND QUARANTINE.

Week ended February 15, 1896.

| Name of vessel. | Date of arrival. | Where from. | Destina- tion. | Treatment of vessel and cargo. | Date of dep'ture. | |
|---------------------------|------------------|-------------|---------------------|--------------------------------|-------------------|--|
| Brit. shp. City of Hankow | Feb. 15 | Callao | Port Town- send. | Held for disinfection. | | |

Two vessels inspected and passed.

Week ended February 22, 1396.

Four vessels inspected and passed.

Week ended February 29, 1896.

Two vessels inspected and passed.

REEDY ISLAND QUARANTINE.

Week ended March 7, 1896.

Nineteen vessels inspected and passed.

SAN DIEGO QUARANTINE.

Week ended February 29, 1896.

One vessel inspected and passed.

SOUTH ATLANTIC QUARANTINE.

Week ended March 7, 1896.

| Name of vessel. Data arri | | Where from. | Destina- tion, | Treatment of vessel Date of and cargo. |
|----------------------------|--------|-------------|-------------------|--|
| Br. bk. Mistletoe | Mar. 6 | Santos | Savannah | Held for disinfection |

One vessel inspected and passed.

SOUTHPORT QUARANTINE.

Week ended March 7, 1896.

Three vessels inspected and passed.

Reports of States and yearly and monthly reports of cities.

CONNECTICUT—Hartford.—Month of February, 1896. Estimated population, 62,000. Total deaths, 107, including phthisis pulmonalis, 9; enteric fever, 2; scarlet fever, 1; diphtheria, 2; measles, 3; and whooping cough, 1.

Meriden.—Month of February, 1896. Estimated population, 28,500. Total deaths, 31, including phthisis pulmonalis, 7; diphtheria, 2; and whooping cough, 1.

Westport.—Month of February, 1896. Estimated population, 4,000. Total deaths, 6. No deaths from contagious diseases.

FLORIDA—Pensacola.—Month of February, 1896. Estimated population, 15,000. Total deaths, 15, including 4 from phthisis pulmonalis.

GEORGIA—Columbus.—Month of February, 1896. Estimated population, white, 10,276; colored, 9,027; total, 19,303. Deaths, white, 9; colored, 9; total, 18, including phthisis pulmonalis, 2, and measles, 2.

Kentucky—Louisville.—Month of February, 1896. Estimated population, 211,100. Total deaths, 259, including phthisis pulmonalis, 30; enteric fever, 8; diphtheria, 5; croup, 4; and whooping cough, 1.

MAINE—Portland.—Four weeks ended February 22, 1896. Estimated population, 40,000. Total deaths, 62, including phthisis pulmonalis, 5; enteric fever, 1; and diphtheria, 1.

MARYLAND—Cumberland.—Month of February, 1896. Population, 12,729. Total deaths, 15, including 2 from phthisis pulmonalis.

MASSACHUSETTS—North Attleboro.—Month of February, 1896. Estimated population, 7,400. Total deaths, 6, including 1 from phthisis pulmonalis.

Palmer.—Month of December, 1895. Estimated population, 5,830. Total deaths, 9, including 1 from phthisis pulmonalis.

MICHIGAN.—Week ended February 29, 1896. Reports to the State board of health, Lansing, from 53 observers indicate that typhoid fever, erysipelas, and diarrhea increased, and intermittent fever and scarlet fever decreased in area of prevalence. Phthisis pulmonalis was reported present during the week at 254 places, scarlet fever at 35, enteric fever at 27, diphtheria at 21, measles at 18, whooping cough at 10, and smallpox at 5 places—Detroit, Ionia, Imlay Township, Riga Township, and Saginaw.

MINNESOTA—Winona.—Month of February, 1896. Estimated population, 21,000. Total deaths, 18, including phthisis pulmonalis, 2, and croup, 1.

NEW JERSEY—Hudson County.—Year of 1895. Estimated population, 320,080. Total deaths, 6,285, including phthisis pulmonalis, 683; enteric fever, 149; scarlet fever, 74; diptheria, 175; measles, 7; and whooping cough, 52.

NEW YORK.—Month of January, 1896. 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 10,130 deaths, including phthisis pulmonalis, 1,152; enteric fever, 158; scarlet fever, 118; diphtheria and croup, 530; measles, 199; and whooping cough, 73.

The Monthly Bulletin says:

There were 10,176 deaths reported during the month, and an estimated death rate of 18.50, there having been an average daily mortality of 328, against one of 305 in December, and of 354 in January, 1895. Compared with the preceding month the relative infant and zymotic mortality was the same; there was an increase in mortality from scarlet fever, measles, and cerebro-spinal meningitis, and a small decrease from typhoid fever and diphtheria. Compared with January, 1895, there were considerably more deaths from scarlet fever, measles, and typhoid fever, that from other zymotic diseases being about the same. The increased mortality is over all parts of the State, that from scarlet fever, measles, and cerebro-spinal meningitis being limited to the maritime district, the decrease in typhoid fever and diphtheria being general. Scarlet fever was reported from 46 localities in various parts of the State, against 43 in December; diphtheria was reported from 32 localities, the

same as in December; typhoid fever, from 22 localities, against 34 in December. One death occurred from smallpox, in Brooklyn. Consumption caused 100 more deaths than in December, but 100 fewer than in January of last year. Acute respiratory diseases caused 2,000 deaths, an increase of 250 over December, but 570 less than in January, 1895, and less than in this month for five years. There were 687 reported deaths from diseases of the urinary system, which is an unusual number; other local diseases caused about the same mortality as in December. large increase in mortality which for several years has been reported in January over December, due to grippe, has not occurred and the usual annual recurrence of grippe which appears to have set in during December has been far milder than any of the series, not more than 500 deaths being attributable to it this month. There has been a remarkable epidemic of jaundice in the Hudson Valley district, and the reports of death from jaundice elsewhere in the State indicate its probable more widespread distribution.

Hornellsville.—Month of February, 1896. Estimated population, 18,000. Total deaths, 28, including phthisis pulmonalis, 2, and whooping cough, 1.

OHIO—Mansfield.—Month of February, 1896. Estimated population, 18,000. Total deaths, 9, including 1 from measles.

Toledo.—Month of February, 1896. Estimated population, 122,760. Total deaths, 108, including phthisis pulmonalis, 5; enteric fever, 2, and diphtheria, 1.

Youngstown.—Month of February, 1896. Estimated population, 40,000. Total deaths, 40, including phthisis pulmonalis, 3; scarlet fever, 1, and diphtheria, 1.

PENNSYLVANIA—Plymouth.—Month of February, 1896. Estimated population, 9,344. Total deaths, 23, including phthisis pulmonalis, 1, and enteric fever, 2.

West Chester.—Month of January, 1896. Estimated population, 9,500. Total deaths, 12, including 1 from enteric fever. Month of February, 1896. Total deaths, 13, including phthisis pulmonalis, 1, and enteric fever, ¶.

TENNESSEE—Chattanooga.—Month of February, 1896. Estimated population, white, 27,000; colored, 13,000; total, 40,000. Deaths, white, 32; colored, 13; total, 45, including phthisis pulmonalis, 4; enteric fever, 1; croup, 2, and measles, 3.

VIRGINIA—Lynchburg.—Month of February, 1896. Estimated population, 30,000. Total deaths, 27, including 5 from phthisis pulmonalis.

Wisconsin—Portage.—Month of February, 1896. Estimated population, 6,000. Total deaths, 5. No deaths from contagious diseases.

MORTALITY TABLE, CITIES OF THE UNITED STATES.

| - · · · · · · · · · · · · · · · · · · · | | | from | | | |] | Deat | hs fi | om- | _ | | | |
|--|--------------------|----------------------------------|-------------------|---------------------------|---------------|-----------|------------|----------|---------------|----------------|----------------|-------------|----------|-----------------|
| Cities. | Week ended. | Population, U. Census of 1890 | Total deaths from | Phthisis pul- monalis. | Yellow fever. | Smallpox. | Varioloid. | Cholera. | Typhus fever. | Enteric fever. | Scarlet fever. | Diphtheria. | Measles. | Whooping cough. |
| Allegheny, Pa | Mar. 7 | 105, 287 | 50 | 3 | | | ļ | | | | | 1 | 1 | 2 |
| Allegheny, Pa Auburn, N. Y | Feb. 29 Mar. 7 | 25, 858 434, 439 | 11 206 | 23 | | | | | | 3 | 2 | 5 | 3 | 3 |
| Battle Creek, Mich | do | 13, 197 | 4 | 1 | | | | | | | ļī. | | ļ | |
| Belleville, Ill Bennington, Vt | Feb. 29 do | 15, 361 6, 391 | 6 | | | | | | ••••• | | | | | |
| Binghamton, N. Y | Mar. 7 | 35,005 | 9 | | | | | | | | | | | |
| Boston, Mass | do | 448, 477 | 227 | 23 | | | ļ | | | | 3 | 8 | | |
| Braddock, Pa Do | Feb. 29 Mar. 7 | 8, 561 8, 561 | 4 | | ••••• | | | | | | | ••••• | | |
| Bridgeport, Conn | do | 48, 866 | 18 | 2 | | | | | | | | 2 | | |
| Bristol, Conn Do | Feb. 29 | 7, 382 7, 382 | 6 | 1 | | į | | | | • • • • • | | | | |
| Brockton, Mass | Mar. 7 Feb. 29 | 27, 294 | 6 | 1 | | | | | | | 1 | 1 | | |
| Brookline, Mass Brooklyn, N. Y | do | 12, 103 | 6 | 1 | | | | | ļ | | | | | |
| Bucyrus, Ohio | Mar. 7 Feb. 29 | 806, 343 5, 974 | 433 | 50 | | ••••• | | | | 2 | 4 | 26 | 13 | 4 |
| Do Burlington, Vt | Mar. 7 | 5, 974 | 1 | | | | | | | | | | | |
| Burlington, Vt | Feb. 15 | 14,590 | 9 | | | | | | | | | | | |
| Do Do | Feb. 22 Feb. 29 | 14,590 14,590 | 5 10 | | | | | | | | 1 | | | |
| Butler, Pa | Mar. 7 | 8,734 | 3 | | | | | | | | | | | |
| Cambridge, Mass Charleston, S. C | do Feb. 29 | 70,028 | 23 †39 | 5 | | | | | | | | 1 | | |
| Chicago, Ill | do | *54, 955 1, 099, 850 | 501 | 60 | | | | | | 13 | 2 | 27 | 3 | |
| Do | Mar. 7 | 1,099,850 | 420 | 45 | | | | | | 17 | | 17 | 2 | |
| Cincinnati, Ohio Cleveland, Ohio | Mar. 6 Mar. 7 | 296, 908 261, 353 | 120 | 19 7 | | ••••• | | | | 4 | 1 | 1 | 6 | |
| Columbus, Ind | do, | 6,719 | 2 | 2 | | | | | | 4 | | 1 | | |
| Cortland, N. Y | Feb. 15 | 8,590 | 0 | | | | | | | | | | | |
| Do Do | Feb. 22 Feb. 29 | 8, 590 8, 590 | 3 | | | | | | | | | | | |
| Dayton, Ohio | Mar. 5 | 61 220 | 27 | 6 | | 2 | | | | | | 1 | | |
| Dedham, Mass Denver, Colo | Feb. 29 | 7, 123 106, 713 205, 876 | 2 | | | | | | | | | | | |
| Detroit. Mich | Feb. 22 Mar. 7 | 205, 876 | 29 | 8 | ••••• | 1 | | | | | 3 | 2 | ••••• | |
| El Paso, Tex Everett, Mass | Feb. 29 | 10, 338 | 6 | 2 | | | | | | | | | | |
| Fall River, Mass | Mar. 7 Feb. 29 | 11,068 74,398 | 2 22 | 1 | | ••••• | | | | 1 | 1 | 1 | | |
| Do | Mar. 7 | 74, 398 | 33 | 3 | ••••• | | | | | | i | 1 | | |
| Fitchburg, Mass | do | 22,037 | 8 | | | | | | | | | | | |
| Flint. Mich Fort Worth, Tex | do Feb. 25 | 9, 803 23, 076 | 1 8 | 2 | | | | | | | | | | ••••• |
| Gloucester, Mass | Feb. 29 | 24,651 | 11 | ī | | | | | | | | | | 1 |
| Grand Rapids, Mich | Mar. 7 | 60, 278 | 17 | 3 | | | | | | 1 | | | | |
| Green Bay, Wis Haverhill, Mass Hoboken, N. J. Houston, Tex | do | 9,069 27,412 | 4 | 2 | | | | | | | | | | |
| Hoboken, N. J | Feb. 29 | 43, 648 | 18 | 2 | | | | | | | | | | |
| Ironton, Ohio | Mar. 7 | 27, 557 10, 939 | 16 4 | | ••••• | | | ••••• | | •••• | ••••• | | | |
| Toolseonwille Fla | do Feb. 29 | 17, 201 | 13 | 1 | | | | | | •••• | | | | |
| Jamestown, N. Y | do | 16,038 | 5 | | | | | | | | | | | |
| Jamestown, N. Y Jersey City, N. J Lawrence, Mass | Mar. 1 Feb. 29 | 163,003 44,654 | 112 17 | 1 | •••• | | ••••• | ••••• | | 5 | ••••• | 6 | 2 | 2 |
| Lebanon, Pa | do | 14, 664 | 6 | | | | | | | | | | | |
| Lowell, Mass Ludington, Mich | Mar. 7 | 77,696 7,517 | 31 3 | 5 | ••••• | | ••••• | | | 2 | ••••• | | ••••• | i |
| Lynchburg, Va | do | 19,709 | | | | | | | | | | | | |
| Lynchburg, Va | Mar. 29 | 20, 741 | 4 7 | | | | | | | | | | | |
| Medford, Mass. | Mar. 7 | 11,523 11,079 | 4 | | ••••• | ••••• | ••••• | ••••• | | ••••• | ••••• | | | ••••• |
| Melrose, Mass. | do Feb. 29 | 8,519 | 3 | | | | | | | | | | | |
| Memphis, Tenn | Mar. 7 | 64, 495 | 21 | 1 | | ••••• | ••••• | | | | | | | |
| middletown, Onio | do Feb. 29 | 10,776 7,681 | 1 6 | 4 | ·····; | | | | | | | | | |
| Millville, N. J | Mar. 6 | 10,002 | 6 | | | | | | | | | | | 1 |
| Mobile, Ala Nashville, Tenn | Mar. 7 | 31, 076 76, 168 | 22 65 | 3 | | ••••• | | | ••••• | | ····· | | | |
| New Bedford, Mass | do | 40,733 | 23 | 9 | | | | | | | | | 10 | 1 |
| New Haven, Conn | Feb. 29 | 13, 947 | 7 | | | | | | | | | | 1 | ••••• |
| New Orleans, La | Mar. 5 Feb. 29 | 81, 298 242, 039 | 36 146 | 3 19 | | ····2 | ••••• | | | ••••• | 1 | 1 | 1 | |
| Newport, R. I | Mar. 7 | 19, 457 | 6 | | | | | | | | | | | ••••• |
| 4.59 4.5 4.3 | | | | | | | | | | | | | | |

^{*} Estimated population, white, 28,870; colored, 36,295. Total, 65,165. †White, 12; colored, 27.

MORTALITY TABLE, CITIES OF THE UNITED STATES—Continued.

| | | ъ́ . ó. | rom | | | | I | Deat: | hs fr | om- | - | | | |
|-----------------------------------|-------------------|----------------------------------|-------------------------------|---------------------------|---------------|-----------|------------|----------|---------------|----------------|----------------|-------------|----------|-----------------|
| Cities. | Week en | Population, U. Census of 1890 | Total deaths from all causes. | Phthisis pul- monalis. | Yellow fever. | Smallpox. | Varioloid. | Cholera. | Typhus fever. | Enteric fever. | Scarlet fever. | Dipntheria. | Measles. | Whooping cough. |
| Newton, Mass | Feb. 27 | 24, 379 | 15 | 1 | | | | | | | | 1 | | |
| Do | | 24, 379 | 11 | | | | | | | | | | | |
| Do | Mar. 7 | 24, 379 | 10 | 1 | | | | | | | | | | |
| New York, N. Y | do | 1, 515, 301 19, 791 | 866 | 89 | | | | | | | | 30 | 24 | . 10 |
| Norristown, Pa | | 19, 791 | 6 | | | | | | | | | | | |
| North Adams, Mass | | 16,074 | 7 | 1 | | | | | | | | | | |
| Omaha, Nebr | | 140, 452 | 11 | 3 | | | | | | | | | | |
| Do | | 140, 452 | 19 | 2 | | | | | | | | | | |
| Oneonta, N. Y | | 6, 272 | 4 | | | ••••• | | | | ••••• | ••••• | | ••••• | |
| Palmer, Mass Pensacola, Fla | do Feb. 29 | 6,520 $11,750$ | 6 | 2 | | | | | | | | | | |
| Do | Mar. 7 | 11,750 | 6 | 1 | | | | | | | | | ••••• | |
| Petersburg, Va | Mar. 3 | 22, 680 | 9 | 1 | | | | | | | ••••• | | | |
| Philadelphia, Pa | Feb. 29 | 1,046,964 | 492 | 60 | | | | | | 5 | 1 | 25 | | 8 |
| Pittsburg, Pa | do | 238, 617 | 110 | ii | | | | | | 7 | | 3 | 4 | |
| Pittsburg, Pa Pittsfield, Mass | Mar. 7 | 17, 281 | 4 | | | | | | | | | | | |
| Plainfield, N. J | Feb. 29 | 11.267 | 2 | 1 | | | | | | | | | | |
| Do | Mar. 7 | 11, 267 | 5 | 2 | | | | | | | | | | |
| Portland, Me | Feb. 29 | 36, 425 | 18 | 1 | | | | | | | •••• | | | |
| Do | Mar. 7 | 36, 425 | 19 | 2 | | | | | | | | | | |
| Poughkeepsie, N. Y | do., | 22, 206 | 13 | 1 | | | •••• | | | | | | | |
| | do | 132, 146 | 74 | 5 | | | | | | | | 9 | 1 | 1 |
| Pueblo, Colo | Feb. 29 | 24,558 | 12 | 4 | | | | | | | | | •••• | 1 |
| Reading, Pa Richmond, Va | Mar. 9 | 58, 661 81, 388 | 20 28 | 2 3 | | | | | | | | | | |
| St. Louis, Mo | Feb. 29 | 451,770 | 182 | 24 | ••••• | | | | | ••••• | ••••• | | | |
| Do | | 451,770 | 175 | 24 | | | | | | | | | | |
| Salt Lake City, Utah | | 44, 843 | 7 | | | | | | | | | | | |
| San Diego, Cal | do | 16, 159 | 4 | | | | | | | | | | | |
| San Francisco, Cal | do | 298, 997 | 116 | 25 | | | | | | | | | | |
| Santa Barbara, Cal | do | 5, 864 | 3 | ī | | | | | | | | | | |
| Scranton, Pa | Mar. 7 | 75, 215 | 29 | | | | | | | | | | | |
| Seattle, Wash | Feb. 8 | 42,837 | 12 | 1 | | | | | | | | | | |
| Do | | 42, 837 | 7 | 1 | | | | | | | | | | |
| До | | 42, 837 | 9 | 2 | | | | | | | | | | |
| Do | Feb. 29 | 42, 837 | 3 | | | | | | | | | | | |
| Shreveport, La | do | 11, 979 | 2 | | | | | | | | | | | |
| | do | 10, 177 | 1 | 1 | | | | | | | | 2 | ••••• | |
| Somerville, Mass Spokane, Wash | | 40, 152 19, 922 | 15 6 | 2 | | | | | | | | | ••••• | |
| Springfield, Mass | Mar. 7 | 44, 179 | 9 | 4 | | | | | | | | | 1 | |
| Sterling, Ill | Feb. 29 | 5, 824 | 4 | 1 | | | | | | | | | | |
| Superior, Wis | do | 11, 983 | â | | | | | | | | | | | |
| Taunton, Mass | Mar. 7 | 25, 448 | 7 | | | | | | | | | | | |
| Tiffin, Ohio | do | 10,801 | i | | | | | | | | | | | |
| Utica, N. Y | Feb. 29 | 44,007 | 21 | 2 | | | | | | | | | | |
| Warren, Ohio | do | 5,973 | 0 | | | | | | | | | | | |
| Do | | 5, 973 | 0 | | | •••• | ! | ••••• | | | ••••• | | | |
| West Bay City, Mich | Feb. 29 | 12, 981 | 6 | | | | | | | | | | | |
| Wilmington, Del | Mar. 7 | 61,431 | 27 | | | | | | | | | | | |
| Winona, Minn | | 18, 208 | 4 | | | | | | | | | | | |
| | Feb. 29 | 18, 208 | 6 | | | | | | | | | | | |
| Worcester Moss | | 94 REE | 30 | C | 1 | | | | | | . 1 | 1 1 | | |
| Worcester, Mass Yonkers, N. Y | Feb. 27 Mar. 6 | 84, 655 32, 033 | 39 13 | 6 | | | | | | | 1 | 1 | | |

Table of temperature and rainfall, week ended March 2, 1896.
[Received from Department of Agriculture, Weather Bureau.]

| Locality. | Тетр | erature in Fahrenhe | degrees it. | Rainfall in inches and hundredths. | | | | |
|---|----------|------------------------|----------------|------------------------------------|---------|---------------------------------------|--|--|
| incanty. | Normal. | *Excess. | * Defic'ncy. | Normal. | Excess. | Deficiency. | | |
| Atlantic Coast: | | | | | | | | |
| Eastport, Me Portland, Me Northfield, Vt | 25 | 7 | | 1.07 | | . 43 | | |
| Portland, Me | 27 | 1 | | .89 | 3.83 | | | |
| Northfield, Vt | 20 | | 1 | .82 | 2.28 | | | |
| Boston, Mass | 31 | 2 | | . 93 | . 96 | | | |
| Vineyard Haven, Mass | 33 | 3 | | .85 | . 84 | | | |
| Nantucket, Mass | 32 | 1 | | .84 | .75 | | | |
| Woods Hole, Mass | 32 | 0 | | .93 | . 69 | | | |
| Block Island, R. I | 33 | 0 | | 1.10 | . 28 | | | |
| Block Island, R. I. New Haven, Conn. Albany, N. Y. New York, N. Y. | 31 | 0 | | 1.12 | 1.47 | | | |
| Albany, N. Y | 29 34 | 1 | | . 69 | 1.73 | | | |
| New York, N. Y | | •••••• | 1 | .98 | 1.77 | | | |
| narrisourg, ra | 34 | | 1 | . 72 | .76 | | | |
| Philadelphia, Pa | 35 | 2 | | .77 | .50 | | | |
| Atlantic City, N. J Baltimore, Md | 35 | 0 | | .84 | 1.93 | | | |
| Washington D. C | 39 | 0 | | .93 | . 16 | | | |
| Washington, D. C | 38 42 | 2 | | . 86 | | .2 | | |
| Lynchburg, Va | 42 | 2 | | .84 | | . 18 | | |
| Norfolk Vo | 44 45 | 0 | | .93 | | .0 | | |
| Charlette N. C. | 45 | 2 3 | | . 98 | | . 13 | | |
| Poloigh N. C | 48 | | | 1.07 | | . 19 | | |
| Kaleign, N. C | 47 47 | 2 | | 1.14 | | .79 | | |
| Wilmington N. C. | 50 | | 1 | . 98 | . 27 | · · · · · · · · · · · · · · · · · · · | | |
| Charlotte, N. C. Raleigh, N. C. Kittyhawk, N. C. Wilmington, N. C. Columbia, S. C. Charlotte, S. C. | 52 52 | 1 | | .86 | | .70 | | |
| Charlester S. C | 32 | 1 | | 1.00 | . 33 | | | |
| Charleston, S. C | 55 54 | 2 | | .84 | | .04 | | |
| Augusta, Ga | | 0 | | 1.02 | .04 | | | |
| Savannah, Ga | 57 61 | 3 | | .77 .77 | | .43 | | |
| Jacksonville, Fla | | 0 | | .77 | | .14 | | |
| Jupiter, Fla Key West, Fla | 68 72 | | 3 | . 44 | .16 | | | |
| Lulf Ctatage | 12 | | 4 | .33 | 1.08 | | | |
| fulf States: | ــــ | 1 | | | ł | | | |
| Atlanta, Ga Tampa, Fla | 47 | 4 | | 1.02 | | .56 | | |
| Damas as la Ela | 66 | | 5 | .70 | 1.07 | | | |
| Pensacola, Fla | 58 | 0 | | 1.13 | | .68 | | |
| Mobile, Ala | 57 | 2 | | 1.31 | | .90 | | |
| Montgomery, Ala Meridian, Miss | 55 | 1 | | 1.40 | | 1.18 | | |
| Wielschung Miss | 54 | 1 | | 1.58 | | .74 | | |
| Vicksburg, Miss | 56 | 2 | | 1.28 | | .8 | | |
| New Orleans, La | 60 | 2 | | 1.14 | | .7 | | |
| Fort Smith And | 55 | 4 | | 1.10 | | .8 | | |
| Fort Smith, Ark | 47 | 7 | | .76 | | 1.7 | | |
| Little Rock, Ark | 50 56 | 5 | | 1.39 | | 1.3 | | |
| Palestine, TexGalveston, Tex | | 4 | | .91 | | | | |
| San Antonio, Tex | 60 | 1 | | . 70 | | .50 | | |
| | 59 | 5 | | .47 | | .41 | | |
| Corpus Christi, Tex | 61 | 4 | | . 43 | | .41 | | |
| Momphie Tonn | 40 | | | 1 00 | | | | |
| Phio Valley and Tennesse: Memphis, Tenn Nashville, Tenn | 49 | 3 | | 1.33 | | .8 | | |
| Chattanoore Tenn | 46 | 5 | •••••• | 1.32 | | 1.2 | | |
| Chattanooga, Tenn | 48 | 3 | | 1.42 | | 1.3 | | |
| Louisville, Telli | 46 42 | 3 | •••••• | 1.33 | | .8 | | |
| Knoxville, Tenn Louisville, Ky Indianapolis, Ind | 95 | 3 | | 1.04 | 41 | | | |
| Cincinnati Ohio | 35 39 | 4 2 | | .91 .87 | .41 | .67 | | |
| Columbus Obio | 35 | 4 | | | | .3 | | |
| Cincinnati, Ohio | 39 | 0 | | .83 .73 | | .5 | | |
| Pittsburg, Pa | 36 | 2 | | .68 | | 1.1 | | |
| ake Region: | 30 | Z | | .00 | | | | |
| Oswaco N V | 26 | | 1 | . 63 | . 62 | | | |
| Rochester N V | 27 | | 1 | .63 | . 47 | | | |
| Oswego, N. Y | 26 | 1 3 | | .63 | | .3 | | |
| Erie, Pa | 30 | 2 | | .79 | | .75 | | |
| Cleveland, Ohio | 30 | 4 | | .70 | | .3 | | |
| Sandusky, Ohio | 31 | 3 | | .68 | | .5 | | |
| Sandusky, Ohio Toledo, Ohio | 31 | 4 | | .49 | | .3 | | |
| Detroit, Mich | 30 | 1 | | .56 | | .5 | | |
| Lansing, Mich. | 28 | 2 | | .56 | | .5 | | |
| Port Huron, Mich | 25 25 | 5 | | . 65 | | .6 | | |
| Alpena, Mich | 20 | 5 | | .51 | | .50 | | |
| Sault Ste. Marie, Mich | 16 | 5 | | .28 | .14 | | | |
| Marquette, Mich | 18 | 10 | | .35 | .14 | . 25 | | |
| Construction Milest | 21 | 9 | | .64 | | . 64 | | |
| | | | | | | | | |
| Green Bay, Wis Grand Haven, Mich Milwaukee, Wis | 27 | 4 | | .54 | | .54 | | |

^{*}The figures in these columns represent the average daily departure.

Table of temperature and rainfall, week ended March 2, 1896—Continued.

| Locality. | Тетр | erature in Fahrenhe | | Rainfall in inches and hundredths. | | | | | |
|---|---------|------------------------|-------------|------------------------------------|---------|-----------|--|--|--|
| Locality. | Normal. | *Excess. | *Defic'ncy. | Normal. | Excess. | Deficienc | | | |
| Lake Region—Continued. | | | | | | | | | |
| Chicago, Ill | 31 | 3 | | , 56 | | | | | |
| Chicago, Ill Duluth, Minn | 18 | 5 | | . 28 | | .1 | | | |
| Upper Mississippi Valley: | | | | | l | | | | |
| St. Paul, Minn | 21 | 9 | | . 28 | | | | | |
| La Crosse, Wis | 23 | 9 | | . 30 | | | | | |
| Dubuque, Iowa | 27 | 10 | | .44 | | . 4 | | | |
| Davenport, Iowa | 29 | 8 | | · .48 | | | | | |
| Des Moines, Iowa | 28 | 9 | | | | | | | |
| Keokuk, Iowa | 32 | 8 | | . 49 | | | | | |
| Springfield, Ill | 35 | 5 | | .78 | | | | | |
| Cairo, Ill | 43 | 5 | | 1.00 | | | | | |
| St. Louis, Mo | 39 | 6 | | .77 | | | | | |
| Missouri Valley: | | | | | | | | | |
| Columbia, Mo | 36 | 7 | | .71 | | | | | |
| Springfield, Mo | 41 | 7 | | .76 | | | | | |
| Kansas City, Mo | 37 | 2 | | . 42 | | | | | |
| Wichita, Kans | 41 | 2 | | .37 | | | | | |
| Concordia, Kans | 34 | 5 | | . 27 | | | | | |
| Omaha, Nebr | 29 | 6 | | . 21 | | | | | |
| Sioux City, Iowa | 25 | 7 | | .23 | | | | | |
| Sioux City, Iowa Yankton, S. Dak | 25 | 1 | | . 21 | l | | | | |
| Valentine, Nebr | 28 | | | . 16 | | | | | |
| Huron, S. Dak | 20 | 5 | | .14 | .23 | | | | |
| Pierre, S. Dak | 22 | 3 | | .11 | . 23 | | | | |
| Moorhead. Minn | 12 | 9 | | .19 | . 34 | | | | |
| Bismarck, N. Dak | 15 | 1 | | .21 | .02 | | | | |
| Moorhead, Minn Bismarck, N. Dak Williston, N. Dak Rocky Mountain Region: | 16 | | 3 | .07 | . 33 | | | | |
| Hovre Mont | 21 | | 3 | .14 | . 53 | | | | |
| Havre, MontHelena, Mont | 28 | | 5 | .14 | .36 | | | | |
| Miles City, Mont | 22 | 5 | | .07 | .34 | | | | |
| Panid City & Dak | 25 | | 2 | .21 | .02 | | | | |
| Rapid City, S. Dak Spokane, Wash Wallawalla, Wash Baker City, Oreg | 34 | 0 | _ | .40 | .07 | | | | |
| Wollowella Work | 40 | | 1 | .41 | .47 | | | | |
| Rober City Oreg | 29 | 4 | | .49 | .16 | | | | |
| Winnemucca, Nev | 37 | Ô | | .21 | .10 | | | | |
| Salt Lake City, Utah | 38 | ŏ | | .37 | .32 | | | | |
| Lander, Wyo | 27 | ŏ | | .14 | .22 | | | | |
| Cheyenne, Wyo | 31 | | 1 | .12 | .42 | | | | |
| North Platte, Nebr | 31 | 2 | | .14 | | | | | |
| Denver, Colo | 36 | ī | | .14 | .13 | · | | | |
| Pueblo, Colo | | | 1 | .12 | .12 | | | | |
| Dodge City, Kans | 37 | 1 | | .14 | | | | | |
| Oklahoma City, Okla | | 3 | | . 45 | | : | | | |
| Abilene, Tex | | 3 | | .28 | | : | | | |
| Santa Fe, N. Mex | 36 | 5 | | .12 | | : | | | |
| El Paso, Tex | 53 | 5 | | .14 | | | | | |
| Phœnix, Ariz | 57 | 3 | | .16 | | | | | |
| Pacific Coast: | ٠. | | | .10 | | | | | |
| Port Angeles, Wash | 38 | | 1 | .56 | 1.78 | i | | | |
| Fort Canby, Wash | 43 | | 3 | 1.60 | iii | | | | |
| Astoria, Oreg | 46 | 1 | | 1.65 | | | | | |
| Portland, Oreg | 45 | | 4 | 1.61 | | | | | |
| Roseburg, Oreg | 46 | 1 | 3 | .97 | 2.16 | | | | |
| Eureka, Cal | 47 | | | 1.68 | 2.10 | i | | | |
| Red Bluff, Cal | 52 | l | 2 | .77 | | | | | |
| Carson City, Nev | 39 | 2 | l | .40 | | : | | | |
| Carson City, Nev Sacramento, Cal | 53 | í | | .72 | | : | | | |
| San Francisco, Cal | 53 | | 3 | .82 | | | | | |
| Fresno, Cal | 52 | 2 | 9 | .33 | .23 | | | | |
| Independence, Cal | 45 | _ | | .14 | . 20 | | | | |
| Los Angeles, Cal | 56 | 3 | | .77 | | | | | |
| San Diego, Cal | 56 | 2 | | .47 | | | | | |
| Yuma, Ariz | 62 | 2 | | .07 | | | | | |
| | | | | | | | | | |

^{*}The figures in these columns represent the average daily departure.

FOREIGN.

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

Cholera and yellow fever as reported to the Supervising Surgeon-General United States Marine-Hospital Service, December 26, 1895, to March 10, 1896.

CHOLERA.

| Places. | | Date. | | Cases. | Deaths. | Remarks. |
|---|------|-------------------------------------|------|--------|-----------|----------------------------------|
| Argentine Republic: | | | | | | |
| Buenos Ayres | Dec. | 21-Dec. | 28 | 3 | <u></u> | |
| Austria-Hungary | Nov. | 19-Dec. 10-Dec. | 2 | 43 | 25 | From outbreak (August 23, 1895) |
| | Dec. | 10-Dec. | 30 | 21 | 11 | to date 453 cases, 296 deaths. |
| VIII 4 44 | Dec. | 31-Jan. | 27 | 16 | 11 |) To Late 100 cases, 200 deaths. |
| Egypt:* | | | 10 | 0.5 | - 00 | |
| Ahmadieh | Nov. | 6-Nov. | . 12 | 25 | 22 | |
| Ahu-el-Chekuk | | 23-Jan. 24-Dec. | | | 1 | |
| Alexandria | Jan. | 4 | | 1 | 1 | |
| | Jan. | 11_Tan | 99 | 14 | 11 | |
| | Jan. | 11-Jan. 24-Jan. 12-Jan. 25 | 29 | 7 | 6 | |
| Arnie | Jan | 12-Jan | 14 | 7 | 2 | |
| *************************************** | Jan | 25 | | l | ī | |
| Ayat | Jan. | 15 | | 1 | î | |
| Bigalat | Nov. | | | 7 | 7 | |
| Bossat | Jan. | | | 2 | | |
| Bousrate | Nov. | 6–Jan. 4–Nov | . 22 | 36 | 35 | |
| Borachia | Nov. | 20-Dec. | 17 | 22 | 34 | |
| | Jan. | 2 | | 2 | 2 | |
| Cairo | Dec. | 7-Dec. | 11 | 1 | 2 | |
| | Jan. | 10-Jan. | 11 | 1 | 1 | |
| Charkieh | Dec. | 30-Dec | 31 | 2 | 2 | |
| | Jan. | 11-Jan. 7-Dec. | 13 | 1 | 1 | |
| Damietta | Nov. | 7-Dec. | 23 | 86 | 79 | |
| El Daraksa | Nov. | | | 2 | 1 | |
| El Kurdi | Nov. | | | 7 | 7 | |
| *** * * * * | Dec. | 29 | | 1 | 1 | |
| Ezbet el Berg | Nov. | 7-Nov. | . 25 | 32 | 25 | |
| Ezbet Khalafala Pacha | Nov. | 7-Nov. | 13 | 5 | 2 | |
| Farascoor | Nov. | 14-Dec. | 22 | 48 | 39 | |
| Hobres | Dec. | 29-Jan. | 7 | 2 | 2 | |
| Hehya Kafr el Battekh | Dec. | 8-Dec. | 13 | 22 | 17 | |
| Kafrel Zoonar | | 6-Dec. 16-Nov. | 24 | 4 | 2 | |
| Kafr Galailah | | 19-Dec. | | 6 | 5 | |
| Kolonghil | Nov. | 6-Nov | 9 | | i | |
| Mansurah | Nov | 6-Nov. 21-Dec. | 17 | î | î | |
| | Dec. | 29-Jan. | 1 | 2 | $\hat{2}$ | |
| Matarieh | | 4-Nov. | | 20 | 20 | |
| , | Dec. | 8 | | 1 | 1 | |
| Menzaleh | Nov. | 4-Nov. | 16 | 35 | 41 | |
| Mit Chaddad | Jan. | 7 | | 1 | | |
| Salamann | Nov. | | | 10 | 8 | |
| San el Hagar | | 2-Jan. | 3 | 1 | 1 | |
| Sawalem | Jan. | 9-Jan. | 27 | 1 | 1 | |
| Zarka | Dec. | 6-Dec. | | 8 | 4 | |
| | Dec. | 29-Jan. | 8 | 6 | 4 | |
| Zagazig | Nov. | 22-Dec. | 18 | | 4 | |
| | Jan. | 1-Jan. | 11 | 3 | 3 | |
| India: | Jan. | 23-Jan. | 20 | 2 | 2 | |
| Bombay | Non | 10 Dec | 0.4 | ł | 15 | |
| Bombay | Nov. | 19-Dec. 14-Feb. | 24 | ••••• | | |
| Calcutta | Nov. | 10-Dec. | 9 | | 332 | |
| Carcatta | Dec. | 28-Jan. | 40 | | 41 | |
| | Jan. | 4-Jan. | 25 | | 129 | |
| Japan : | Jan. | ı van. | 20 | | 1 223 | |
| Yokohama | Nov. | 8-Nov. | 15 | 1 | 1 | |
| Chiba Ken | Jan. | 6-Jan. | 25 | 20 | 13 | |
| | Jan. | | 16 | 23 | 16 | |
| Ibaraki Ken | Jan. | 24-Feb. | 3 | 3 | | |
| | Feb. | 12-Feb. | 15 | | 2 | |
| Morocco: | | | | - | | |
| Casa Blanca | Jan. | 11 | | | | Cholera reported. |
| Mazagan | | 11 | | | | Do. |
| Stellen | Dec. | 15 | | | 13 | I |

^{*}To date of December 18, 1895, 1,056 cases of cholera, with 874 deaths, have been reported throughout Egypt.

Cholera and yellow fever, etc.—Continued.

CHOLERA-Continued.

| Places. | Date. | | | Date. | | | Сазев. | Deaths. | Remarks. |
|--|------------------------------|---|----------------|-----------------------|-----------------------|--|--------|---------|----------|
| Russia: Kiev (government) | | 13–Nov. 11–Dec. | | | 64 24 | | | | |
| Orlov Orel (government) St. Petersburg | Dec. Nov. Nov. | 22-Jan. 3-Dec. | 11 7 7 | 10 17 17 85 | 5 6 6 31 | Cholerina. | | | |
| St. Petersburg (government) | Dec. Dec. Jan. | 1-Dec. 28-Jan. 25-Feb. 17-Dec. | 28 11 15 | 275 79 15 21 | 178 43 13 | Do. | | | |
| Volhynia (government) | Dec. Dec. Oct. Nov. | 8-Dec. 29-Jan. 13-Nov. 10-Nov. | 11 10 30 | 2, 297 609 | 11 8 952 294 | | | | |
| Turkey: Constantinople | Dec. | 1-Dec. 14-Dec. 17-Jan. | 28 | 24 | 55 12 3 | Reports dated January 21, 1896, | | | |
| Brena Bitlis and Seert | Jan. Jan. | 17 15-Jan. | 20 | 11 | _ | state "about 1 death per week." Cholera reported. | | | |
| DiarbekirGazran | Dec. | 21-Jan. | 14 | 67 | 42 | Cholera reported in 3 localities. | | | |

YELLOW FEVER.

| Brazil: | | | | | | |
|-----------------|------|---------|----|---|-------|-----------------------|
| Ceara | | 30 | | | 1 | |
| | | 24-Dec. | | | 4 | • |
| Rio de Janeiro | | 9-Nov. | | | 43 | |
| | | 1-Dec. | | | 136 | |
| | | 28-Jan. | | | 190 | |
| | | 11-Feb. | | | 382 | |
| Pernambuco | | 1-Nov. | | | | |
| | Jan. | 1-Jan. | 31 | 5 | 3 | |
| Cuba: | _ | | | | _ | |
| Cienfuegos | | 8-Dec. | | | 2 | |
| | | 29-Jan. | | | 5 | |
| | | 16-Feb. | | | 1 | |
| Habana | | 28-Dec. | | | 14 | |
| | | 26-Jan. | | | .3 | In military hospital. |
| ~ | | 2-Mar. | | | 11 | , |
| Santiago | | 7-Dec. | | | 29 | , |
| | | 21-Dec. | | | 12 | |
| | | 28-Jan. | 4 | | 15 | |
| | | 4-Feb. | | | 47 | |
| a 1 a 1 | | 22-Feb. | | | 15 | |
| Sagua la Grande | | 1-Dec. | | | 3 | |
| | | 25-Jan. | | | 6 | * |
| | Feb. | 1-Feb. | 15 | 8 | ••••• | |
| Mexico: | _ | | ~- | | | |
| Tuxpan | Jan. | 11-Jan. | 25 | · • • • • • • • • • • • • • • • • • • • | 4 | |
| Puerto Rico: | ~~ | T | | | | |
| San Juan | | 29-Dec. | | | 23 | |
| | Dec. | 20-Jan. | 17 | 104 | 24 | |

Current quarantine measures.

[Translated in this Bureau from the "Veröffentlichungen des Kaiserlichen Gesundheitsamtes," Berlin, February 19, 1896.]

CHOLERA.

SPAIN.—By royal proclamation of January 27 and February 4 quarantine against vessels arriving under normal conditions from Rabat and Mazagan is removed; also commercial restrictions on imports from

ports situated within 165 kilometers of Rabat and Mazagan, unless the said ports lie within 165 kilometers of Casa Blanca.

EGYPT.—The permanent commission of the council of health at Alexandria, under date of February 4, removed maritime quarantine against arrivals from Damietta.

BRAZIL.

Sanitary reports of Rio de Janeiro.

RIO DE JANEIRO, January 28, 1896.

SIR: I have the honor to transmit report for the week ended January 25, 1896:

There were 29 deaths from accesso pernicioso, an increase of 7; 111 from yellow fever, a decrease of 26; 31 from smallpox, a decrease of 1; 11 from enteric fever, an increase of 4; 8 from beriberi, an increase of 2; 64 from tuberculosis, an increase of 2; and 1 from whooping cough. From all causes there were 529 deaths, a decrease of 6.

Yellow fever.—The decrease in the number of deaths from this cause is due to the fall in the temperature, caused by the unusual and heavy continued rains. I have never seen as much rain in so short a time in this place before, and the fall of temperature is remarkable. This morning the thermometer marked 20.5 degrees at daybreak.

Smallpox.—For the same reason this disease still holds its own, and new cases are constantly occurring. One reason I believe to be that, as the hospitals are crowded, the convalescents are discharged too soon, in fact, whilst they are still contagious.

Since last report the following-named ships have been visited and received bills of health from this office: January 18, steamship Flaxman, British, for New York; January 21, steamship Caravellos, French, for New Orleans; January 25, steamship Delcomyn, British, from Buenos Ayres for New York; January 27, steamship Turkish Prince, British, from Santos for New York, and steamship Catania, German, from Santos for New York.

Respectfully, yours,

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

RIO DE JANEIRO, February 4, 1896.

SIR: I have the honor to transmit report for week ended February 1, 1896:

There were 15 deaths from accesso pernicioso, a decrease of 14; 134 from yellow fever, an increase of 23; 18 from smallpox, a decrease of 16; 7 from beriberi, a decrease of 1; 13 from enteric fever, an increase of 2; 50 from tuberculosis, a decrease of 14; and none from whooping cough, a decrease of 2. From all causes there were 476 deaths, a decrease of 53.

The comparison with the foregoing week is very favorable, and due to the lower temperature caused by the incessant and heavy rains, which still continue.

Yellow fever.—This disease was making rapid advance till the heavy rains commenced, and now we may hope for a more favorable year than was promised by the sanitary state at the end of the year 1895.

Smallpox.—This disease is slowly decreasing, and promises soon to cease to be epidemic.

Epidemics of fevers and smallpox are reigning in Parahyba de Sul,

an interior town to the north some 100 miles or more. I do not know

the character of the fevers, only that they are very fatal.

Since last report, the following-named ships have been inspected and received bills of health from this office: January 28, American bark Lottie Moore, for Barbados, West Indies, and American steamship Czarina, for San Francisco, Cal.; January 29, Belgian steamship Wordsworth, for New York, N. Y., and British steamship Severn, for Baltimore, Md.; January 30, Norwegian bark Assyria, for Mobile, Ala.

Respectfully, yours,

R. CLEARY, M. D.,

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

CUBA.

Sanitary report of Santiago.

SANTIAGO DE CUBA, February 29, 1896.

SIR: I have the honor of submitting the following report on the sanitary condition of Santiago de Cuba for the two weeks ended Saturday, February 29. The mortality for the two weeks reaches 101, of which 15 were from yellow fever, 4 pneumonia, 8 tuberculosis, 12 enteritis, 3 typhomalaria, 5 remittent, and 8 pernicious fever, the rest from common

diseases of noncontagious character.

Vaccination is carried on to a large extent, as the authorities realize the great danger we are running with the epidemic of smallpox raging in our neighboring port of Manzanillo, where it is producing great havoc among the population, both civil and military. According to the last trustworthy report from that town there have been 6 cases and 22 deaths during the last two weeks. Yellow fever seems stationary at present, and malarial fevers of bad character are very common, as also diseases of the intestinal canal. The bando published by the new captain-general ordering the concentration of the rural inhabitants into the towns and villages where garrisons exist, will bring into Santiago a large contingent of country people in a more or less miserable condition, creating a new source of disease. The increasing mortality for this week is a proof of my statement, as it has reached the number of 58, against 43 for the week before. The following vessels have been dispatched from this port during the last two weeks: February 19, British steamship Acme, for Philadelphia; February 21, British steamship Earndale, for Philadelphia; February 22, British steamship Anerly, for Philadelphia, and Belgian steamship Sagamore, for Baltimore; February 26, American schooner R. D. Bibbes, for Perth Amboy, and Spanish steamship Habana, for New York; February 27, British steamship Earnwood, for Philadelphia; February 29, American steamship Santiago, for New York.

Respectfully,

HENRY S. CAMINERO, M. D., Sanitary Inspector, U. S. M. H. S.

JAPAN.

Cholera in Japan.

Yоконама, February 12, 1896.

SIR: I have the honor to report cases of cholera in Japan as follows: Chiba Ken—February 3 to February 11, 7 cases, no deaths; outbreak, January 6, to February 11, 38 cases, 29 deaths. Ibaraki Ken—Febru-

ary 3 to February 11, no cases, no deaths; outbreak, January 6, to February 11, 3 cases, 1 death. Total, February 3 to February 11, 7 cases, no deaths; outbreak, January 6, to February 11, 41 cases, 30 deaths.

No cases of even suspicious character are reported from any other localities.

I am, sir, very respectfully,

STUART ELDRIDGE, M. D., Sanitary Inspector, U. S. M. H. S.

Yоконама, February 16, 1896.

SIR: I have the honor to report cases of cholera in Japan as follows: Chiba Ken—February 12 to February 16, 4 cases, no deaths; outbreak, January 6 to February 16, 42 cases, no deaths. Ibaraki Ken—February 12 to February 16, no cases, 2 deaths; outbreak, January 6 to February 16, 3 cases, 3 deaths. Total, February 12 to February 16, 4 cases, 2 deaths; outbreak, January 6 to February 16, 45 cases, 32 deaths. No cases reported from other districts.

I am, sir, very respectfully, STUART ELDRIDGE, M. D., Sanitary Inspector, U. S. M. H. S.

SCOTLAND.

Increase of typhus fever in Glasgow.

GLASGOW, SCOTLAND, February 26, 1896.

SIR: Since I wrote you of date February 5, 1896, I regret to say that typhus fever, instead of decreasing, has been on the increase in Glasgow. At the last report there were 22 cases, all in hospital. The persistence of the disease is attributed by the health officers to overcrowding of the people in tenements. In all, 41 cases have been dealt with during the winter; and of these, 19 have been in one locality, known as the Kingston District, on the south side of the river, between the Broomielow Bridge and the Allan Line docks. Of these 19 cases, 12 lived on one street, which has, since 1870, acquired a reputation for the association of overcrowding with typhus fever.

Besides the 22 cases in hospital, 45 persons, representing 11 households, are under observation in the reception houses, because of their known association with these cases. This number has not been equaled in Glasgow since the spring of 1891.

The health authorities are evidently doing all in their power to check the spread of the fever, and have declared several houses untenantable and have reduced the number of inmates in others.

I will endeavor to keep you well informed as to the future state and progress of the disease in this city.

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

ALLEN B. Morse, United States Consul.

STATISTICAL REPORTS.

Australia—New South Wales—Sydney.—Month of December, 1895. Estimated population, 423,600. Total deaths, 938, including enteric fever, 26: scarlet fever, 6; diphtheria, 10, and whooping cough, 6.

CANADA—Ontario—Hamilton.—Month of February, 1896. Estimated population, 50,000. Total deaths, 52, including phthisis pulmonalis, 5, and enteric fever, 1.

CUBA—Habana.—Under date of March 7, 1896, the United States sanitary inspector reports as follows:

There were 545 deaths in this city during the twenty-nine days of February, 1896. Eight of those deaths were caused by yellow fever, 17 by enteric fever, 12 by so-called pernicious fever, 6 by paludal fever, 1 by diphtheria, 43 by enteritis, 10 by dysentery, 2 by scarlet fever, 10 by smallpox, 1 by measles, 24 by pneumonia, 2 by the grippe, and 2 by puerperal fever.

During the week ending March 5, there were 125 deaths, 6 of which were caused by enteric fever, 5 by so-called pernicious fever, 1 by paludal fever, 2 by diphtheria, 6 by enteritis, 1 by smallpox, 2 by measles, 1 by glanders, 8 by pneumonia, and 1 by the grippe.

FRANCE—Nice.—Month of January, 1896. Estimated population, 97,720. Total deaths, 198, including phthisis pulmonalis, 20, and enteric fever, 1.

St. Etienne.—Two weeks ended February 20, 1896. Estimated population, 133,443. Total deaths, 170, including enteric fever, 2; diphtheria, 4, and whooping cough, 2.

GREAT BRITAIN—England and Wales.—The deaths registered in 33 great towns of England and Wales during the week ended February 22 correspond to an annual rate of 19.4 a thousand of the aggregate population, which is estimated at 10,860,971. The lowest rate was recorded in Bromley, viz, 12.7, and the highest in Norwich, viz, 27.4 a thousand.

London.—One thousand seven hundred and five deaths were registered during the week, including measles, 119; scarlet fever, 13; diphtheria, 48; whooping cough, 89; enteric fever, 16, and diarrhea and dysentery, 7. The deaths from all causes corresponded to an annual rate of 20 a thousand. In greater London 2,141 deaths were registered, corresponding to an annual rate of 18.2 a thousand of the population. In the "outer ring" the deaths included 16 from diphtheria, 20 from measles, 2 from scarlet fever, and 19 from whooping cough.

Ireland.—The average annual death rate represented by the deaths registered during the week ended February 22 in the 16 principal town districts of Ireland was 21.6 a thousand of the population. The lowest rate was recorded in Newry, viz, 8.1, and the highest in Limerick, viz, 40.7 a thousand. In Dublin and suburbs 133 deaths were registered, including scarlet fever, 1, and enteric fever, 1.

Scotland.—The deaths registered in 8 principal towns during the week ended February 22 corresponded to an annual rate of 19.5 a thousand of the population, which is estimated at 1,500,435. The lowest mortality was recorded in Leith, viz, 14.7, and the highest in Dundee, viz, 21.6 a thousand. The aggregate number of deaths registered from all causes

was 570, including measles, 4; scarlet fever, 6; diphtheria, 1, and whooping cough, 32.

NOVA SCOTIA—Windsor.—Month of February, 1896. Estimated population, 3,000. Total deaths, 2. No deaths from contagious diseases.

RUSSIA—Riga.—Month of December, 1895. Estimated population, 215,000. Total deaths, 401, including phthisis pulmonalis, 42; enteric fever, 16; scarlet fever, 13; diphtheria, 7; croup, 3; measles, 5, and whooping cough, 10.

SWITZERLAND—Lucerne.—Month of January, 1896. Estimated population, 23,000. Total deaths, 47, including 1 from enteric fever.

MORTALITY TABLE, FOREIGN CITIES.

| | | -gIn | 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 | Feb. 15 | 110,673 | 46 | | | | | | | | 1 | | | | |
| Amherstburg | Feb. 29 | 2,300 |] | | | | | | | | | | | | |
| Amsterdam | Feb 99 | 456, 192 | 128 | | | · | | 1 | 1 | | 1 | : | | | |
| Belfast Belleville | do | 277, 354 | 118 | | ••••• | ••••• | ••••• | 1 | . 2 | 1 | 1 | : | | | |
| Birmingham | Mar. 2 Feb. 22 | 10, 318 496, 751 | 205 | ••••• | | | | 3 | 3 | 3 | 15 | | | | |
| Bombay | Feb. 4 | 853, 926 | 514 | 1 | | | | | | | | | | | |
| Bradford | Feb 22 | 221,610 | 70 | | | | | | | | | | | | |
| BremenBrunswick | Feb. 15 | 141, 937 | 51 | ••••• | | | | 1 | | 1 | 3 | • | | | |
| Brussels | Feb. 22 Feb. 15 | | 198 | •••• | | ••••• | •••• | 2 | 3 | 3 | 4 | | | | |
| Budapest | Feb. 12 | 507, 985 600, 000 | 100 | | | | | | 2 | 7 | 5 | | | | |
| Calcutta | Jan. 25 | 681,560 | 587 | 45 | | , 1 | | | | ļ | 1 | | | | |
| Cardiff | Feb. 22 | 162, 690 | | | | | | | | | | j i | | | |
| Catania Ceara | | 120,000 | 96 122 | | ••••• | | | 3 | 2 | | | , | | | |
| Chatham | | 45,000 9,052 | 122 | | | | | | | 1 | | | | | |
| Christiania | Feb 22 | 174, 717 | 62 | | | | | | | | 2 | | | | |
| Coaticook | Feb 29 | 2,500 17,500 | 0 | | | | | | | | | , | | | |
| Cognae | Feb. 15 | 17,500 | . 6 | ••••• | ••••• | •••• | | • | | | | , | | | |
| Do Cologne | Feb 15 | 17,500 320,973 | 131 | | •••• | | | 1 | ••••• | 9 | 6 | | | | |
| Copenhagen | Feb. 8 | 333, 714 | 101 | | | | | î | 1 | 3 | | | | | |
| Corunna | . do | 32, 113 | 24 | | | | | 4 | | | | ٠ | | | |
| Do Do | Feb. 15 | 32, 113 | 23 | | | 1 | | 2 | | | | ••••• | | | |
| Do Crefeld | Feb. 22 | 32,113 107,000 | 23 | | | | | | | 2 | | | | | |
| Demerara | | 53, 176 | 36 61 | ••••• | | | | | | 2 | | •••• | | | |
| Do | Jan. 11 | 53, 176 | 34 | | | | | | | | | | | | |
| Do | Jan. 18 | 53, 176 | 57 | | | | | | | | | | | | |
| Do Do | | 53, 176 | 66 | | | •••• | | •••• | | | | | | | |
| Dublin | | 53, 176 350, 000 | 62 133 | ••••• | | • • • • • • • | | 2 | 1 | | | •••• | | | |
| Dundee | do | 161,620 | 67 | | | | | | i | | | | | | |
| Dusseldorf | Feb 15 | 175, 861 | 66 | | | | | | | | | | | | |
| Edinburgh Flushing | Feb. 22 | 276, 514 | 99 | · · · · · · | | • • • • • • • | | 2 | ; 3 | ļ | 1 | | | | |
| Frankfort on the Main | do | 16, 200 228, 750 | 4 74 | | ••••• | ••••• | | •••• | 1 | 1 | | ••••• | | | |
| Funchal | Feb. 15 | 35, 665 | 23 | | | | | 1 | | 1 | | | | | |
| Genoa | do | 182, 587 | 114 | | | 1 | | i | | | | | | | |
| Ghent | | 155, 746 | 68 | | | | | | - 1 | | 1 | | | | |
| Do Do | | 155,746 | 47 71 | | | • | | | | | 2 | | | | |
| Do | Feb. 1 Feb. 8 | 155, 746 155, 746 | 68 | | | | | | | | •••• | · | | | |
| Do | Feb. 15 | 155, 746 | 58 | | | | | | 1 | | | | | | |
| Gibraltar | Feb. 16 | 25,800 | 10 | | • | | | | | | | | | | |
| Girgenti Glasgow | Feb. 15 | 24, 428 | 23 | | | | | 2 | 2 | | 2 | | | | |
| Gothenburg | Feb. 22 Feb. 8 | 705, 052 111, 234 | $\frac{275}{40}$ | • • • • • • • | | ••••• | | | . 2 | 1 6 | z | 10 | | | |
| Do | Feb. 15 | 111,234 | 24 | | | | | | 1 | | | | | | |
| Halifax | Feb. 29 | 111, 234 38, 700 | 10 | | | | | | | | | | | | |
| Hamburg | Feb. 22 | 020, 552 | 218 | | | | | | •••• | 3 | 2 | : | | | |
| Hongkong Kehl, Strasburg | Jan. 23 Feb. 15 | 232, 662 | (*) 79 | | | | ····· | | ••••• | 1 5 | ••••• | | | | |
| Kingston, Canada | Mar 7 | 141, 272 17, 955 | 5 | | | | | | | | | | | | |
| Konigsberg | Feb. 22 | 171,700 | | | | | | | 3 | 1 | | | | | |
| KonigsbergLeedsLeghorn | do | 395, 546 | 127 | | | | | | | 1 | 4 | 7 | | | |
| Leith | | 103, 434 | 59 | | | ••••• | | 1 | | | | | | | |
| Licata | do Feb. 15 | 74,110 20,000 | 21 17 | | ••••• | | | | | | | 1 | | | |
| Liége | Feb. 22 | 160, 848 | 58 | | | | l | 1 | 1 | | | | | | |
| Liverpool | do | 641,063 | 298 | | | | 1 | 2 | 4 | 2 | 8 | 9 | | | |
| London, Canada London, England | Feb. 29 | 35,000 | 9 | | •••• | | | | | | | 716 | | | |
| London, England Do | Feb. 8 Feb. 22 | 6, 150, 000 6, 150, 000 | 2,202 $2,141$ | | ••••• | ••••• | | 12 21 | 20 15 | 75 64 | 86 | 112 | | | |
| Madras | Jan. 31 | 452,518 | 320 | | | | | 21 | | | 17 | | | | |
| Magdeburg | Jan. 11 | 214, 786 | 85 | | | | | | | 5 | 3 | | | | |
| Manchester | Feb. 22 | 531,697 | 220 | | | | | 3 | 4 | 1 | 6 | 12 | | | |
| Mannheim Maracaibo | Feb. 15 Feb. 22 | 88,400 | 40 | | | | ••••• | •••• | ••••• | •••• | ••••• | | | | |
| Matamoras | Feb. 28 | 42,000 8,000 | 18 4 | | | | ••••• | | | | | | | | |
| Mayence | Feb. 22 | 74, 917 | 30 | | | | | | | 1 | | | | | |
| Messina | | | | | | | | | | | | | | | |

^{*} Ten deaths from plague.

MORTALITY TABLE, FOREIGN CITIES—Continued.

| | | ula. | from | | | | Deat | hs f | rom- | - | | |
|-------------------|-------------------|----------------------------|-----------------------------|----------|---------------|-----------|---------------|----------------|----------------|--------------|----------|----------|
| Cities. | Week ended. | Estimated popula- tion. | Total deaths all causes. | Cholers. | Yellow fever. | Smallpox. | Typhus fever. | Enteric fever. | Scarlet fever. | Diphtheria. | Measles. | Whooping |
| Moscow | | 800,000 | 489 | | | | 5 | 1 | 7 | 8 | 3 | |
| Munich Naples | do Feb. 14 | 406, 000 570, 000 | 198 209 | | | | | 1 5 | 4 | 6 | 7 | |
| Newcastle on Tyne | Feb. 15 | 212, 223 | 80 | | | | | | | | 2 | |
| Do | Feb. 22 | 212, 223 | 78 | | | | | | | 1 | 1 | |
| Nuremberg | | 162, 380 | 75 | | | | | | | 4 | | |
| Odessa | Feb. 15 | 353,000 | 136 | | | 2 | | 1 | 2 | 3 | 1 | |
| Osaka and Hiogo | Jan. 28 | 158, 693 | 52 | | | | | | | | l | |
| Do | | 158, 693 | 75 | | اا | | | 1 | | | l | |
| Palermo | | 273,000 | 144 | | | | | | 2 | 5 | | |
| Paris | Feb. 22 | 2, 424, 705 | 1,077 | | | 1 | | - 5 | 5 | 16 | 25 | 1 : |
| Plymouth | do | 86, 781 | 29 | | | | | | | | | . (|
| Prague | | 196, 377 | 123 | | | | | 1 | | 1 | | . : |
| Puerto Cortez | Feb. 26 | 1,856 | . 0 | | | | | | | | | |
| Queenstown Do | | 15,000 | 4 | | | | | | | | | |
| Do | Feb. 8 Feb. 15 | 15,000 | 7 6 | | ••••• | | | | | | | |
| Rheims | | 15,000 | 37 | | ••••• | | | | | | | ••••• |
| Rome | Jan. 4 | 105, 408 | 179 | | ••••• | | | | | | | ••••• |
| Rotterdam | Feb. 22 | 471, 801 276, 338 | 101 | | | ••••• | | | | | | ••••• |
| agua la Grande | do | 17,536 | 20 | | | | | | | | | |
| t. Georges | Feb. 8 | 2,150 | 1 | | | | | | | | | |
| Do | Feb. 15 | 2, 150 | . 0 | | | | | | | | | |
| Do | Feb. 22 | 2,150 | ŏ | | | | | | | | | |
| t. Johns, Antigua | Feb. 15 | 16,679 | 11 | | | | | | ••••• | | | |
| Do | Feb. 22 | 16, 679 | 13 | | | | | | | | | |
| t. Petersburg | Feb. 15 | 1, 100, 000 | 665 | 1 | | 3 | 1 | 36 | 13 | 15 | 30 | |
| t. Stephens | Feb 29 | 3,000 | 0 | | | | | | | | | |
| t. Thomas | Jan. 31 | 12,019 | 10 | | | | | | | | | |
| Do | Feb. 7 | 12,019 | 6 | | | | | | | | | |
| an Juan del Norte | Feb. 15 | 1, 280 | 1 | | | | | | | | | •••• |
| Do | Feb. 22 | 1,280 | 0 | | | | | | • • • • • • | ••••• | ••••• | •••• |
| chiedamheffield | do | 26, 233 | 8 | | | | | | | | •••• | •••• |
| onneberg | Feb. 9 | 346, 923 12, 150 | 129 5 | | | | | - 1 | 2 | 1 | 4 | 8 |
| outhampton | | 94, 093 | 25 | | | | | 1 | ••••• | ••• | ••••• | ••••• |
| outh Shields | | 92, 773 | 39 | | · | | | i | ••••• | | |] |
| Do | | 92,773 | 29 | | | | | | | | | ••••• |
| tettin | Feb. 15 | 140,000 | $\tilde{61}$ | | | | | | | | ••••• | , |
| tuttgart | Feb. 20 | 157, 700 | 56 | | | | | 1 | | | | |
| underland | Feb. 15 | 140, 386 | 50 | | | | | | | | 3 |] |
| Do | Feb. 22 | 140, 386 | 48 | | | | | 1 | | | ĭ | j |
| wansea | do | 95,370 | 33 | | | | | | | | | |
| egucigalpa | Feb. 15 | 12,000 | 4 | | | | | | | | | |
| rapani | do | 43,095 | 12 | | | | | | | | | |
| rieste | Feb. 8 | 158, 314 | 87 | | | | | | 3 | 3 | | •••• |
| Douxpan | Feb. 15 | 158, 314 | 91 | | | | ••••• | | | 10 | ••••••• | ••••• |
| Do | do | 10,280 $10,280$ | 13 15 | | | | | | | | 1 | •••• |
| enice | Feb. 22 | 161, 932 | 136 | | | | | | ••••• | | 10 | |
| era Cruz | Feb. 27 | 27, 065 | 136 | | | | | | ••••• | 2 | 16 | 1 |
| Varsaw | Feb. 15 | 535, 535 | 194 | | | 3 | 1 | | 5 . | ••••• | 3 | |
| okohama | Jan. 24 | 126, 685 | 134 | | | 9 | 1 . | | Э. | 1 | 3 | 1 |
| Do | Jan. 31 | 126, 685 | | | | ••••• | | | | 2 | ••••• | ••••• |
| Do | Feb. 7 | 126, 685 | | | | | •••••• | | | 2 | | ••••• |
| urich | Feb. 15 | 140,000 | 53 | | | | | | | | 3 | ••••• |
| zurien | Feb. 15 | 140,000 | 58 | | ·····j• | ••••• | | | . | | 3 | •••• |

By authority of the Secretary of the Treasury:

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