

Public Health Reports.

(Formerly "Abstract of Sanitary Reports.")

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

VOL. XI.

WASHINGTON, D. C., JANUARY 31, 1896.

No. 5.

UNITED STATES.

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

Typhoid fever epidemic in Duluth, Minn.

DULUTH, MINN., *January 30, 1896.*

Typhoid epidemic seems decreasing. Cause of epidemic sewage contamination of water supply. In November 250 cases, 12 deaths; December, 900 cases, 29 deaths; January, 400 cases to date; 48 deaths. Will send full report soon.

SHERWIN,

Acting Assistant Surgeon, M. H. S.

One case of variola in St. Louis.

ST. LOUIS, MO., *January 21, 1896.*

SIR: I have the honor to report a case of variola in this city, the first since August, 1895. Ellis Wesley, 24 years, colored, applied at city dispensary on the 20th instant, was sent to the city hospital, and thence to the quarantine hospital. He had been in the city the past eight months, but had not been employed on the river. He gave his residence as 814 North Twelfth street, and though this was denied at the place, two suspected houses were fumigated and the inmates vaccinated. No other case was found.

Respectfully, yours,

S. D. BROOKS,

Passed Assistant Surgeon, M. H. S.

Smallpox in Crittenden County, Ark.

CRAWFORDSVILLE, ARK., *January 29, 1896.*

One new case; discharged 5 yesterday.

A. C. SMITH,

Passed Assistant Surgeon, M. H. S.

*Report of immigration at Boston for the two weeks ended January 25, 1896.*OFFICE OF U. S. COMMISSIONER OF IMMIGRATION,
*Port of Boston, January 25, 1896.**Number of alien immigrants who arrived at this port during the two weeks ended January 25, 1896; also names of vessels and ports from which they arrived.*

Date	Vessel.	Where from.	No. of immigrants from Russia.	No. of immigrants.
1896.				
Jan. 12	Steamship St. Ronans.....	London, England.....		1
Do.....	Steamship Boston.....	Yarmouth, Nova Scotia.....		47
Jan. 14	Steamship Barnstable.....	Port Morant, Jamaica.....		6
Jan. 15	Steamship Philadelphia.....	Liverpool, England.....		1
Jan. 16	Steamship Halifax.....	Halifax, Nova Scotia.....		24
Do.....	Steamship Boston.....	Yarmouth, Nova Scotia.....		48
Jan. 17	Steamship Borderer.....	London, England.....		1
Jan. 19	Steamship Boston.....	Yarmouth, Nova Scotia.....		28
Jan. 20	Steamship Brookline.....	Port Morant, Jamaica.....		1
Jan. 22	Steamship Sagamore.....	Liverpool, England.....		1
Do.....	Steamship Cape Breton.....	Louisberg, Nova Scotia.....		1
Jan. 23	Steamship Boston.....	Yarmouth, Nova Scotia.....		36
Do.....	Steamship Armenian.....	Liverpool, England.....		1
Do.....	Steamship Halifax.....	Halifax, Nova Scotia.....		9
Do.....	Schooner I. V. Dexter.....	Liverpool.....		1
	Total.....			206

THOMAS F. DELHANTY,
*Commissioner of Immigration.**Report of immigration at New York for the week ended January 25, 1896.*OFFICE OF U. S. COMMISSIONER OF IMMIGRATION,
*Port of New York, January 27, 1896.**Number of alien immigrants who arrived at this port during the week ended January 25, 1896; also names of vessels and ports from which they arrived.*

Date.	Vessel.	Where from.	No. of immigrants from Russia.	No. of immigrants.
18 6.				
Jan. 19	Steamship La Bretagne.....	Havre.....		206
Jan. 20	Steamship Servia.....	Liverpool and Queenstown.....		122
Jan. 21	Steamship Werkendam.....	Rotterdam.....	6	257
Jan. 23	Steamship Veendam.....	.....do.....	41	148
Do.....	Steamship Noordland.....	Antwerp.....	1	88
Do.....	Steamship, Fürst Bismark.....	Hamburg.....	22	97
Do.....	Steamship Teutonic.....	Liverpool and Queenstown.....	1	134
Do.....	Steamship Columbia.....	Genoa, Naples, etc.....		192
Jan. 24	Steamship Italia.....	Hamburg.....	114	238
Do.....	Steamship Olympia.....	Naples and Gibraltar.....		170
Jan. 25	Steamship Carthaginian.....	Glasgow.....	19	83
Do.....	Steamship Campania.....	Liverpool and Queenstown.....		130
	Total.....		204	1,865

ED. F. MCSWEENEY,
Acting Commissioner of Immigration.

Report of immigration at Philadelphia for the two weeks ended January 25, 1896.

OFFICE OF U. S. COMMISSIONER OF IMMIGRATION,
Port of Philadelphia, January 25, 1896.

Number of alien immigrants who arrived at this port during the two weeks ended January 25, 1896; also names of vessels and ports from which they arrived.

Date.	Vessel.	Where from.	No. of immigrants from Russia.	No. of immigrants.
1896.				
Jan. 19	Steamship Belgenland.....	Liverpool and Queenstown...	18	70
Jan. 22	Steamship Switzerland.....	Antwerp.....	4	147
	Total.....		22	217

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

Smallpox in the United States as reported to the Supervising Surgeon-General Marine-Hospital Service, December 26, 1895, to January 29, 1896.

Places.	Date.	Cases.	Deaths.	Remarks.
Arizona:				
Nogales.....	Jan. 6-Jan. 13....	2		
Arkansas:				
Crittenden County.....	Jan. 19.....	24	5	
Faulkner County.....	Jan. 4-Jan. 13....	8		
Widener.....	do.....	1		
Surrounded Hill.....	Jan. 4.....	1		
Illinois:				
Cairo.....	Jan. 14.....	2		
Chicago.....	Dec. 1-Dec. 31....		2	
Louisiana:				
New Orleans.....	Dec. 21-Dec. 28....	10	2	
	Dec. 28-Jan. 18....	12	5	
Michigan:				
Detroit.....	Dec. 14-Dec. 21....			Smallpox reported.
	Dec. 21-Dec. 28....	3	1	
	Dec. 28-Jan. 18....	2		Do.
Rochester.....	Dec. 14-Dec. 21....			Do.
Missouri:				
Birds Point.....	Jan. 14.....			Do.
St. Louis.....	Jan. 21.....	1		
New York:				
Brooklyn.....	Jan. 4-Jan. 11....	2	1	
Ohio:				
Martins Ferry.....	Dec. 1-Dec. 28....	139	3	
Pennsylvania:				
Knoxville.....	Dec. 17.....	1		
Tennessee:				
Memphis.....	Dec. 15-Dec. 31....	17		
	Jan. 4-Jan. 25....	15		
Shelby County.....	Dec. 15-Dec. 31....	9		
Alamo.....	do.....	6		
Wisconsin:				
Wausau.....	Dec. 28.....	1		

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

BRUNSWICK QUARANTINE.

Week ended January 25, 1896.

Name of vessel.	Date of arrival.	Where from.	Destination.	Treatment of vessel and cargo.	Date of dep'ture.
Span. bkn. Dos Amigos.....	Jan. 20	Cienfuegos.	Brunswick..	Disinfected.....	Jan. 25
Rus. bk. Australia.....	Jan. 25	Rio de Janeiro.	do.....	Held for disinfection.	.....

Three vessels inspected and passed.

DELAWARE BREAKWATER QUARANTINE.

Week ended January 19, 1896.

Nine vessels inspected and passed.

Week ended January 26, 1896.

Four vessels inspected and passed.

GULF QUARANTINE.

Week ended January 19, 1896.

One vessel inspected and passed.

PORT TOWNSEND QUARANTINE.

Week ended January 18, 1896.

Two vessels inspected and passed.

SAN DIEGO QUARANTINE.

Week ended January 22, 1896.

Two vessels inspected and passed.

SOUTH ATLANTIC QUARANTINE.

Week ended January 18, 1896.

One vessel inspected and passed.

Week ended January 25, 1896.

One vessel inspected and passed.

SOUTHPORT QUARANTINE.

Week ended January 25, 1896.

Six vessels inspected and passed.

Reports of States and yearly and monthly reports of cities.

ALABAMA—*Mobile*.—Month of December, 1895. Estimated population, 31,076. Deaths, white, 26; colored, 40; total, 66, including phthisis pulmonalis, 12; enteric fever, 2; and croup, 1.

INDIANA—*Evansville*.—Month of December, 1895. Estimated population, 60,000. Total deaths, 88, including phthisis pulmonalis, 11; enteric fever, 7; scarlet fever, 2; and whooping cough, 1.

KENTUCKY—*Louisville*.—Month ended January 3, 1896. Estimated population, 205,000. Total deaths, 293, including phthisis pulmonalis, 10; enteric fever, 14; diphtheria, 9; and whooping cough, 1.

MICHIGAN.—Week ended January 18, 1896. Reports to the State board of health, Lansing, from 50 observers indicate that pneumonia, scarlet fever, and remittent fever decreased in area of prevalence. Phthisis pulmonalis was reported present at 235 places, enteric fever at 45, scarlet fever at 38, diphtheria at 38, whooping cough at 24, measles at 18, and smallpox at 1 place (Detroit).

NEW YORK—*Binghamton*.—Year of 1895. Estimated population, 42,000. Total deaths, 588, including phthisis pulmonalis, 63; enteric fever, 15; croup and diphtheria, 26; and whooping cough, 1.

NEW JERSEY—*Plainfield*.—Two weeks ended January 25, 1896. Population, 11,267. Total deaths, 12, including 2 from phthisis pulmonalis.

OHIO—*Columbus*.—Month of December, 1896. Estimated population, 100,000. Total deaths, 146, including phthisis pulmonalis, 20; enteric fever, 7; scarlet fever, 2; and diphtheria, 10.

PENNSYLVANIA—*Conshohocken*.—Year of 1895. Estimated population, 6,500. Total deaths, 74, including phthisis pulmonalis, 1; and diphtheria, 16.

MINNESOTA—*Minneapolis*.—Month of December, 1895. Estimated population, 225,602. Total deaths, 163, including phthisis pulmonalis, 17; enteric fever, 6; scarlet fever, 1; diphtheria, 10; measles, 4; and whooping cough, 3.

UTAH—*Salt Lake City*.—Month of December, 1895. Population, 44,843. Total deaths, 38, including phthisis pulmonalis, 2; enteric fever, 1; and scarlet fever, 6.

MORTALITY TABLE, CITIES OF THE UNITED STATES.

Cities.	Week ended.	Population, U. S. Census of 1890.	Total deaths from all causes.	Deaths from—									
				Phthisis pulmonalis.	Yellow fever.	Smallpox.	Varicoid.	Cholera.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.
													Whooping cough.
Amesbury, Mass.....	Jan. 25.....	9,798	0										
Ashtabula, Ohio.....	do.....	8,338	2										
Auburn, N. Y.....	Jan. 18.....	25,858	8	1									
Baltimore, Md.....	Jan. 25.....	434,430	188	26					2	1	4	1	1
Battle Creek, Mich.....	do.....	13,197	4										
Belleville, Wis.....	Jan. 18.....	15,361	3										
Bennington, Vt.....	do.....	6,391	3										
Do.....	Jan. 25.....	6,391	2										
Beverly, Mass.....	Jan. 18.....	10,821	1										
Binghamton, N. Y.....	do.....	35,005	17	1								1	
Do.....	Jan. 25.....	35,005	16	2					1				
Boston, Mass.....	do.....	448,477	216	25					4		13		2
Braddock, Pa.....	Jan. 18.....	8,561	7						2				
Do.....	Jan. 25.....	8,561	3										
Bristol, R. I.....	do.....	5,478	7										
Brookton, Mass.....	Jan. 18.....	27,294	6	1									
Brookline, Mass.....	do.....	12,103	4	2									
Brooklyn, N. Y.....	Jan. 25.....	806,343	462	49					5	8	41	14	5
Butler, Pa.....	do.....	8,734	0										
Carlisle, Pa.....	do.....	7,620	2										
Charleston, S. C.....	Jan. 18.....	54,955	†16	1									
Chester, Pa.....	do.....	20,226	13										
Do.....	Jan. 25.....	20,226	12										
Chicago, Ill.....	Jan. 18.....	1,099,850	419	42					13	1	25	6	3
Do.....	Jan. 25.....	1,099,850	500	59					22	3	19	1	
Cincinnati, Ohio.....	Jan. 24.....	296,908	143	11					8			2	
Columbus, Ohio.....	Jan. 18.....	88,150	3	2					1				
Do.....	Jan. 25.....	88,150	29	5							1		
Council Bluffs, Iowa.....	Jan. 18.....	21,474	1	1									
Dayton, Ohio.....	Jan. 23.....	61,220	25	3									
Dedham, Mass.....	Jan. 18.....	7,123	1										
Detroit, Mich.....	Jan. 25.....	205,876	91	4							2		
El Paso, Tex.....	Jan. 18.....	10,338	3										
Fitchburg, Mass.....	do.....	22,037	5						1				
Fall River, Mass.....	Jan. 25.....	74,398	35	4							2		
Flint, Mich.....	do.....	9,803	2	1									
Fort Smith, Ark.....	Dec. 28.....	11,311	1										
Do.....	Jan. 4.....	11,311	1										
Do.....	Jan. 11.....	11,311	2										
Do.....	Jan. 18.....	11,311	7	1									
Fort Worth, Tex.....	do.....	23,076	11						2				
Gloucester, Mass.....	do.....	21,651	6	1									
Haverhill, Mass.....	do.....	27,412	6	1									
Hoboken, N. J.....	Jan. 25.....	43,648	34	1							1	3	
Hornellsville, N. Y.....	do.....	10,996	1										
Houston, Tex.....	do.....	27,557	17	2									
Ironton, Ohio.....	Jan. 25.....	10,939	5										
Jacksonville, Fla.....	Jan. 18.....	17,201		3									
Jersey City, N. J.....	Jan. 19.....	163,003	105	11					6		6	1	
Kalamazoo, Mich.....	Jan. 18.....	17,853	6										
Do.....	Jan. 25.....	17,858	7										
Lawrence, Mass.....	Jan. 18.....	44,654	16										1
Leominster, Mass.....	Jan. 25.....	7,269	6										
Lowell, Mass.....	do.....	77,696	28	2							1		
Lynchburg, Va.....	do.....	19,709	9	1					1				
McKeesport, Pa.....	Jan. 18.....	20,741	11										1
Marinette, Wis.....	do.....	11,523	4										
Massillon, Ohio.....	Jan. 25.....	10,092	3						1				
Medford, Mass.....	do.....	11,079	4	3							1		
Melrose, Mass.....	Jan. 18.....	8,519	3	2									
Memphis, Tenn.....	Jan. 25.....	61,495	18	2							1		1
Michigan City, Ind.....	Jan. 18.....	10,776	3										
Do.....	Jan. 25.....	10,776	4										
Millville, N. J.....	Jan. 24.....	10,002	4										
Minneapolis, Minn.....	Jan. 18.....	164,738	43	2					2	1	2	3	
Mobile, Ala.....	do.....	31,076	12	2									
Do.....	Jan. 25.....	31,076	14	1									
Nashville, Tenn.....	do.....	76,168	30	4						1			
New Bedford, Mass.....	do.....	40,733	17	2									
Newburyport, Mass.....	Jan. 18.....	13,947	1										
New Orleans, La.....	do.....	242,039	178	15	1				2		2	1	

* Estimated population, white, 28,870; colored, 36,295. Total, 65,165. † White, 6; colored, 10.

MORTALITY TABLE, CITIES OF THE UNITED STATES—Continued.

Cities.	Week ended.	Population, U. S. Census of 1890.	Total deaths from all causes.	Deaths from—										
				Pneumonia.	Yellow fever.	Smallpox.	Varioloid.	Cholera.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping cough.
Newport, R. I.....	Jan. 25..	19,457	12	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
Newton, Mass.....	do.....	21,379	12	2	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
New York, N. Y.....	do.....	1,515,301	862	116	.....	.....	.....	.....	.....	5	23	48	21	6
Norristown, Pa.....	do.....	19,791	5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Northampton, Mass..	Jan. 18..	14,990	5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Omaha, Nebr.....	Jan. 25..	140,452	14	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Oneonta, N. Y.....	do.....	6,272	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ottumwa, Iowa.....	Jan. 18..	14,001	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Paducah, Ky.....	Jan. 21..	12,797	4	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Palmer, Mass.....	Jan. 25..	6,520	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pensacola, Fla.....	Jan. 18..	11,750	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Philadelphia, Pa.....	do.....	1,016,961	637	58	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pittsburg, Pa.....	do.....	238,617	87	1	.....	.....	.....	.....	.....	2	1	2	8	1
Pittsfield, Mass.....	do.....	17,281	12	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....
Do.....	Jan. 25..	17,281	5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Portland, Me.....	Jan. 18..	36,425	11	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Do.....	Jan. 25..	36,425	12	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Providence, R. I.....	do.....	132,116	45	.....	.....	.....	.....	.....	2	.....	.....	1	.....	.....
Pueblo, Colo.....	Jan. 18..	24,558	13	3	.....	.....	.....	.....	.....	.....	.....	2	.....	.....
Richmond, Va.....	do.....	81,388	26	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
St. Louis, Mo.....	Jan. 25..	451,770	177	25	.....	.....	.....	.....	.....	1	.....	.....	.....	.....
Salt Lake City, Utah..	Jan. 18..	44,813	7	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....
San Diego, Cal.....	do.....	16,159	7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
San Francisco, Cal.....	do.....	298,997	94	22	.....	.....	.....	.....	2	1	.....	.....	.....	.....
Santa Barbara, Cal.....	do.....	5,864	2	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Scranton, Pa.....	do.....	75,215	30	2	.....	.....	.....	.....	.....	.....	1	3	.....	.....
Do.....	Jan. 25..	75,215	28	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Seattle, Wash.....	Jan. 18..	42,837	10	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Shreveport, La.....	do.....	11,979	6	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Sioux Falls, S. Dak.....	do.....	10,177	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Somerville, Mass.....	Jan. 25..	40,152	27	1	.....	.....	.....	.....	.....	.....	.....	3	.....	.....
Spokane, Wash.....	Jan. 18..	19,922	10	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Springfield, Mass.....	Jan. 25..	44,179	12	2	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
Sterling, Ill.....	Jan. 18..	5,824	0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Superior, Wis.....	do.....	11,983	9	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....
Urbana, Ohio.....	Jan. 25..	6,510	3	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Virginia City, Nev.....	Jan. 18..	8,511	0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Waltham, Mass.....	do.....	18,707	10	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
Do.....	Jan. 25..	18,707	11	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Warren, Ohio.....	Jan. 18..	5,973	0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Washington, D. C.....	do.....	230,392	110	10	.....	.....	.....	.....	.....	10	.....	3	2	.....
West Bay City, Mich.....	Jan. 25..	12,981	0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Wilmington, Del.....	Jan. 26..	61,431	33	6	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Winona, Minn.....	Jan. 18..	18,208	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Woburn, Mass.....	do.....	13,499	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Do.....	do.....	13,499	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Worcester, Mass.....	Jan. 17..	84,635	31	6	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
Yonkers, N. Y.....	Jan. 24..	32,033	15	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Youngstown, Ohio.....	Jan. 18..	33,220	14	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

Table of temperature and rainfall, week ended January 20, 1896.

[Received from Department of Agriculture, Weather Bureau.]

Locality.	Temperature in degrees Fahrenheit.			Rainfall in inches and hundredths.		
	Normal.	*Excess.	*Deficiency.	Normal.	Excess	Deficiency.
Atlantic Coast:						
Eastport, Me.....	20	1	.....	.91	.....	.80
Portland, Me.....	20	2	.....	.78	.....	.78
Northfield, Vt.....	14	3	.....	.93	.....	.88
Boston, Mass.....	25	0	.....	.98	.....	.94
Vineyard Haven, Mass.....	34	.....	2	.74	.....	.72
Nantucket, Mass.....	29	2	.....	.96	.....	.95
Woods Hole, Mass.....	31	.....	1	.77	.....	.75
Block Island, R. I.....	30	0	.....	.98	.....	.98
New Haven, Conn.....	26	.....	1	.98	.....	.95
Albany, N. Y.....	24	.....	2	.67	.....	.58
New York, N. Y.....	30	.....	1	.90	.....	.84
Harrisburg, Pa.....	30	0	.....	.84	.....	.73
Philadelphia, Pa.....	30	1	.....	.77	.....	.61
Atlantic City, N. J.....	32	.....	2	.84	.....	.56
Baltimore, Md.....	34	0	.....	.70	.....	.11
Washington, D. C.....	32	1	.....	.77	.....	.48
Lynchburg, Va.....	38	.....	1	.98	.....	.66
Cape Henry, Va.....	40	.....	3	1.01	.....	.28
Norfolk, Va.....	40	.....	3	.89	.52	.....
Charlotte, N. C.....	41	.....	1	1.26	.....	.08
Raleigh, N. C.....	42	.....	4	.82	.47	.....
Kittyhawk, N. C.....	42	.....	3	1.36	.66	.....
Wilmington, N. C.....	48	.....	3	.91	.59	.....
Columbia, S. C.....	46	.....	2	.91	.74	.....
Charleston, S. C.....	50	.....	1	.95	.55	.....
Augusta, Ga.....	47	.....	2	1.05	.37	.....
Savannah, Ga.....	52	.....	3	.77	1.80	.....
Jacksonville, Fla.....	56	.....	2	.77	.40	.....
Jupiter, Fla.....	67	.....	5	1.07	.45	.....
Key West, Fla.....	71	.....	3	.49	.....	.32
Gulf States:						
Atlanta, Ga.....	42	1	.....	2.05	.....	1.72
Tampa, Fla.....	57	2	.....	.56	.....	.26
Pensacola, Fla.....	53	.....	2	1.12	.....	.03
Mobile, Ala.....	51	.....	2	1.12	1.66	.....
Montgomery, Ala.....	48	.....	3	1.12	.77	.....
Meridian, Miss.....	47	.....	3	1.19	.....	.74
Vicksburg, Miss.....	45	1	.....	1.26	.10	.....
New Orleans, La.....	54	.....	4	1.26	.....	.27
Shreveport, La.....	44	0	.....	1.12	.37	.....
Fort Smith, Ark.....	36	5	.....	.49	.....	.05
Little Rock, Ark.....	40	1	.....	1.11	.....	.10
Palestine, Tex.....	43	2	.....	1.03	.34	.....
Galveston, Tex.....	52	0	.....	.91	.01	.....
San Antonio, Tex.....	51	3	.....	.55	.....	.02
Corpus Christi, Tex.....	54	3	.....	.91	.57	.....
Ohio Valley and Tennessee:						
Memphis, Tenn.....	37	5	.....	1.36	.....	1.02
Nashville, Tenn.....	37	4	.....	1.26	.....	1.24
Chattanooga, Tenn.....	41	3	.....	1.71	.....	1.40
Knoxville, Tenn.....	38	4	.....	1.33	.....	1.32
Louisville, Ky.....	32	3	.....	.93	.....	.90
Indianapolis, Ind.....	26	4	.....	.70	.....	.60
Cincinnati, Ohio.....	32	2	.....	.77	.....	.70
Columbus, Ohio.....	28	4	.....	.77	.....	.57
Parkersburg, W. Va.....	33	2	.....	.70	.....	.54
Pittsburg, Pa.....	30	3	.....	.77	.....	.58
Lake Region:						
Oswego, N. Y.....	22	4	.....	.70	.....	.06
Rochester, N. Y.....	23	4	.....	.77	.....	.33
Buffalo, N. Y.....	23	5	.....	.63	.....	.18
Erie, Pa.....	24	4	.....	.77	.....	.39
Cleveland, Ohio.....	25	4	.....	.58	.....	.17
Sandusky, Ohio.....	25	4	.....	.49	.....	.15
Toledo, Ohio.....	24	3	.....	.49	.....	.19
Detroit, Mich.....	24	3	.....	.42	.....	.17
Lansing, Mich.....	21	4	.....	.42	.....	.32
Port Huron, Mich.....	20	7	.....	.44	.....	.33
Alpena, Mich.....	15	9	.....	.63	.....	.36
Sault Ste. Marie, Mich.....	14	3	.....	.42	.74	.....
Marquette, Mich.....	13	6	.....	.35	.56	.....
Green Bay Wis.....	12	8	.....	.63	.....	.31

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

Table of temperature and rainfall, week ended January 20, 1896—Continued.

Locality.	Temperature in degrees Fahrenheit.			Rainfall in inches and hundredths.		
	Normal	*Excess.	*Defic'ncy.	Normal.	Excess.	Deficiency.
Lake Region—Continued.						
Grand Haven, Mich.....	23	4	.....	.53	.....	.28
Milwaukee, Wis.....	17	9	.....	.54	.....	.43
Chicago, Ill.....	23	7	.....	.....	.....	.40
Duluth, Minn.....	7	.....	.....	.27	.....	.....
Upper Mississippi Valley:						
St. Paul, Minn.....	8	5	.....	.21	.09	.....
La Crosse, Wis.....	11	8	.....	.28	.....	.11
Dubuque, Iowa.....	14	12	.....	.38	.....	.38
Davenport, Iowa.....	18	10	.....	.40	.....	.40
Des Moines, Iowa.....	15	10	.....	.28	.....	.23
Keokuk, Iowa.....	20	10	.....	.36	.....	.36
Springfield, Ill.....	25	6	.....	.49	.....	.48
Cairo, Ill.....	33	5	.....	.92	.....	.75
St. Louis, Mo.....	30	5	.....	.49	.....	.46
Missouri Valley:						
Columbia, Mo.....	29	4	.....	.44	.....	.43
Springfield, Mo.....	29	9	.....	.49	.....	.34
Kansas City, Mo.....	23	.....	.....	.28	.....	.....
Wichita, Kans.....	25	11	.....	.35	.....	.24
Concordia, Kans.....	18	13	.....	.26	.....	.14
Omaha, Nebr.....	15	10	.....	.14	.....	.06
Sioux City, Iowa.....	14	4	.....	.21	.....	.19
Yankton, S. Dak.....	11	7	.....	.14	.....	.07
Valentine, Nebr.....	11	10	.....	.14	.....	.06
Huron, S. Dak.....	0	7	.....	.08	.05	.....
Pierre, S. Dak.....	6	7	.....	.14	.00	.....
Moorhead, Minn.....	4	3	.....	.15	.14	.....
St. Vincent, Minn.....	8	.....	2	.14	.56	.....
Bismarck, N. Dak.....	1	0	.....	.13	.21	.....
Williston, N. Dak.....	1	1	.....	.14	.54	.....
Rocky Mountain Region:						
Havre, Mont.....	2	.....	6	.23	.13	.....
Helena, Mont.....	12	.....	5	.35	.00	.....
Miles City, Mont.....	8	.....	3	.14	.....	.07
Rapid City, S. Dak.....	17	2	.....	.07	.....	.04
Spokane, Wash.....	17	10	.....	.63	.95	.....
Wallawalla, Wash.....	28	3	.....	.49	.45	.....
Baker City, Oreg.....	21	15	.....	.35	.54	.....
Winnemucca, Nev.....	26	19	.....	.28	.24	.....
Salt Lake City, Utah.....	25	16	.....	.35	.....	.04
Lander, Wyo.....	12	18	.....	.21	.....	.21
Cheyenne, Wyo.....	22	13	.....	.02	.....	.02
North Platte, Nebr.....	14	15	.....	.11	.....	.10
Denver, Colo.....	24	17	.....	.14	.....	.14
Pueblo, Colo.....	26	14	.....	.07	.....	.07
Dodge City, Kans.....	20	17	.....	.09	.00	.....
Oklahoma City, Okla.....	31	9	.....	.42	.....	.29
Abilene, Tex.....	40	5	.....	.21	.....	.16
Santa Fe, N. Mex.....	27	9	.....	.14	.....	.01
El Paso, Tex.....	44	8	.....	.14	.....	.14
Phoenix, Ariz.....	49	8	.....	.14	.....	.14
Pacific Coast:						
Port Angeles, Wash.....	35	2	.....	1.33	.....	.17
Fort Canby, Wash.....	40	1	.....	2.03	1.54	.....
Astoria, Oreg.....	42	.....	1	1.96	1.66	.....
Portland, Oreg.....	36	3	.....	1.68	1.72	.....
Roseburg, Oreg.....	39	7	.....	1.54	3.41	.....
Eureka, Cal.....	45	.....	.....	2.19	.....	.....
Red Bluff, Cal.....	45	9	.....	1.05	2.64	.....
Carson City, Nev.....	31	16	.....	.42	2.91	.....
Sacramento, Cal.....	45	11	.....	.88	5.18	.....
San Francisco, Cal.....	49	7	.....	1.12	3.00	.....
Fresno, Cal.....	44	3	.....	.28	1.61	.....
Independence, Cal.....	38	9	.....	.28	1.31	.....
Los Angeles, Cal.....	53	3	.....	.63	.60	.....
San Diego, Cal.....	53	3	.....	.42	.....	.38
Yuma, Ariz.....	53	6	.....	.07	.....	.07

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

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, December 26, 1895, to January 29, 1896.

CHOLERA.

Places.	Date.	Cases.	Deaths.	Remarks.
Austria-Hungary	Nov. 19-Dec. 2...	43	25	
	Dec. 10-Dec. 22...	16	9	
Egypt:*				
Ahmadiéh.....	Nov. 6-Nov. 12...	25	22	
Bigalat.....	Nov. 4-Nov. 13...	7	7	
Bousrate.....	Nov. 4-Nov. 22...	36	35	
Borachia.....	Nov. 20-Dec. 18...	20	30	
Cairo.....	Dec. 7-Dec. 11...	1	2	
Damietta.....	Nov. 7-Dec. 18...	76	69	
El Daraksa.....	Nov. 7-Nov. 14...	2	1	
El Kurdi.....	Nov. 4-Nov. 11...	7	7	
Ezbet el Berg.....	Nov. 7-Nov. 25...	32	25	
Ezbet Khalafala Pacha.....	Nov. 7-Nov. 13...	5	2	
Farascoor.....	Nov. 14-Dec. 18...	41	33	
Hehya.....	Dec. 8-Dec. 13...	1	1	
Kafr el Battekh.....	Dec. 6-Dec. 18...	18	8	
Kafr el Zoonar.....	Nov. 16-Nov. 20...	4	2	
Kolonghil.....	Nov. 6-Nov. 9...	1	1	
Mansurah.....	Nov. 21-Dec. 17...	1	1	
Matarieh.....	Nov. 4-Nov. 22...	20	20	
	Dec. 8.....	1	1	
Menzaleh.....	Nov. 4-Nov. 16...	35	41	
Salamann.....	Nov. 8-Nov. 18...	10	8	
Zarka.....	Dec. 6-Dec. 18...	4	3	
Zagazig.....	Nov. 22-Dec. 18...	6	4	
India:				
Bombay.....	Nov. 19-Dec. 24...		15	
Calcutta.....	Nov. 10-Dec. 14...		264	
Japan:				
Yokohama.....	Nov. 8-Nov. 15...	1	1	
Morocco:				
Casa Blanca.....	Jan. 11.....			} Cholera reported.
Mazagan.....	Jan. 11.....			
Stellen.....	Dec. 15.....		13	
Russia:				
Kiev (government).....	Oct. 13-Nov. 11...	156	64	
	Nov. 11-Dec. 7...	291	111	
Orlov.....	Nov. 3-Dec. 7...	17	6	
Orel (government).....	Nov. 3-Dec. 7...	17	6	
St. Petersburg.....	Nov. 16-Dec. 1...	85	31	} Cholera.
	Dec. 1-Dec. 28...	275	178	
St. Petersburg (government)	Nov. 17-Dec. 7...	21		
Volhynia (government).....	Oct. 13-Nov. 10...	2,297	952	
	Nov. 10-Nov. 30...	609	294	
Turkey:				
Constantinople.....	Dec. 17-Dec. 23...		2	

YELLOW FEVER.

Brazil:				
Cearo	Nov. 30.....	1	1	
Rio de Janeiro.....	Nov. 9-Nov. 30...		43	
	Dec. 1-Dec. 21...		84	
Cuba:				
Cienfuegos.....	Dec. 8-Dec. 22...		2	
	Dec. 29-Jan. 19...		5	
Habana.....	Nov. 28-Dec. 19...	40	14	
	Dec. 26-Jan. 2...	7	3	In military hospital.
	Jan. 2-Jan. 23...	17	7	
Santiago.....	Dec. 7-Dec. 21...		29	
	Dec. 21-Dec. 28...		12	
	Dec. 28-Jan. 4...		15	
	Jan. 4-Jan. 18...		18	
Sagua la Grande.....	Dec. 1-Dec. 21...	43	3	
	Dec. 28-Jan. 11...	17	6	
Puerto Rico:				
San Juan.....	Nov. 29-Dec. 20...	63	23	

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

CUBA.

*Sanitary report of Santiago.*SANTIAGO DE CUBA, *January 18, 1896.*

SIR: I have the honor to transmit report for the week ended Saturday, January 18, 1896.

The mortality for the week has been 58. Of these, 6 from yellow fever; 2 from typhoid; 3, diphtheria; 5, pneumonia; 12, tuberculosis; 8, heat affections; the rest from common diseases of a noncontagious or infectious character.

There is nothing new to be said of yellow fever, as there are more or less the same number of cases and deaths as last week.

The large increase in the total number of deaths is due to the great number of cases which die from diseases of the respiratory system, customary at this time of the year, when the weather is cool and moist and accompanied with strong northern winds. The shipping keeps in good healthy condition thus far, and no disease of contagious or infectious character has appeared yet.

The works on the seashore continue still and considerable digging is going on, as I mentioned in my last report. Since that time the following vessels have been inspected and received bills of health: Steamship *Kate Fawcett*, British, for Baltimore; steamship *Sagamore*, Belgian, for Baltimore; steamship *Benhead*, British, for Baltimore; steamship *Niagara*, American, for New York.

Respectfully, yours,

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

DENMARK.

Government proclamation relative to goods and persons arriving from places infected with cholera.

UNITED STATES CONSULATE,
Copenhagen, December 27, 1895.

SIR: Inclosed I have the honor to hand you copies of a proclamation from the minister of justice, with translation, prescribing certain precautionary measures to be observed with regard to persons and goods arriving from the district of Marseilles and other ports named therein.

I am, sir, your obedient servant,

ROBT. J. KIRK, *Consul.*

HON. ASSISTANT SECRETARY OF STATE.

[Inclosure.]

MINISTRY OF JUSTICE, *December 21, 1895.*

PROCLAMATION ordering that the provisions in second part (1) of the law of July 2, 1880, concerning measures against the introduction into the Kingdom of infectious diseases, shall be in force until further notice with regard to vessels, which arrive from or have been in connection with Marseilles, or on the passage have been in contact with vessels coming from the said harbor.

The prohibition against importation, and the order to disinfect, contained in the proclamation of the minister of justice of January 4, 1895 (B second part), shall include the above-named harbor.

No quarantine takes place at present.

A. The provisions in second part (1) of the law of July 2, 1880, concerning measures against the introduction into the Kingdom of infectious diseases shall be in force for the following places:

Marseilles; the ports of the district of St. Petersburg; the ports at the Sea of Asof; the ports in Syria and Asia Minor, and the other ports of the Black Sea; the ports in Egypt; the ports on the Red Sea; the ports in Tonkin and Cochinchina, as well as East India, including the Netherland-East Indian colonies.

B. Prohibition against importation and order to disinfect.

The importation of rags is prohibited from Russia and Finland and the other foreign ports named under A. From said countries and places it is also prohibited to import raw wool unless it is fully proven that the same has been carbonized or washed and subjected to a heat of 80° Celsius. It is also prohibited to import from the places named under A, used linen, used wearing apparel, and used bedclothes, unless they are brought into the country by travelers, or unless it is solemnly declared in writing by the consignee that the said articles are brought into the country by reason of the owner's change of residence only. If the said articles can be admitted in conformity to above-named provisions, they may, however, when found to be particularly unclean or otherwise in a suspicious condition, be retained by the authorities until they have been properly disinfected under public surveillance.

C. Examination by a physician, in accordance with the proclamation of the minister of justice, No. 208 of September 9, 1893, shall be made in the case of persons who arrive by sea from ports in the district of St. Petersburg.

This proclamation goes into force immediately.

This for the guidance of whom it may concern.

J. NILLEMAN.
NYHOLM.

GIBRALTAR.

Quarantine Notice.

GIBRALTAR, *January 11, 1896.*

Information having been received of the appearance of cholera at Casabianca and Maragan, it has been decided by the board of health that arrivals from those ports be subjected to fourteen days' quarantine, and that arrivals from ports within the radius of 165 kilometers, measured in a direct line, from the above-mentioned places, be subjected to seven days' quarantine of observation, to be reckoned from date of their departure.

By order.

JOHN C. KING.
Secretary to the Board of Health.

JAPAN.

Report of inspection at Yokohama of vessels bound for the United States.

YOKOHAMA, JAPAN, *January 4, 1896.*

SIR: I have the honor to report that since December 7, the date of my last return, I have inspected the following vessels, all being free from infection, viz: December 10, steamship *Polyphemus*, bound for New York; December 13, steamship *Victoria*, bound for Tacoma; December 18, steamship *Afridi*, bound for San Francisco; December 19, ship *R. R. Thomas*, bound for New York; December 27, steamship *Peru*, bound for San Francisco.

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

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

MEXICO.

Two new cases of smallpox in Nogales.

NOGALES, ARIZ., *January 20, 1896.*

SIR: I have the honor to report 2 new cases of smallpox in Nogales, Mexico.

Very respectfully,

W. F. CHENOWETH,
Sanitary Inspector, M. H. S.

STATISTICAL REPORTS.

BAHAMAS—*Green Turtle Cay—Abaco*.—Two weeks ended January 16, 1896. Estimated population, 3,900. No deaths.

Inagua—Mathewstown.—Three weeks ended December 31, 1895. Estimated population, 1,200. No deaths.

BERMUDA.—Two weeks ended January 17, 1896. Estimated population, 15,013. Total deaths, 2. No deaths from contagious diseases.

CUBA—*Habana*.—Under date of January 16, 1896, the United States sanitary inspector reports as follows:

There were 118 deaths in this city during the week ending January 16, 1896. Two of those deaths were caused by yellow fever, with approximately 5 new cases. One was caused by enteric fever, 1 by pernicious fever, 1 by paludal fever, 5 by enteritis, 2 by dysentery, 2 by smallpox, and 5 by pneumonia. The 2 deaths by yellow fever during the week occurred in the military hospital.

GREAT BRITAIN—*England and Wales*.—The deaths registered in 33 great towns of England and Wales during the week ended January 11 correspond to an annual rate of 18.5 a thousand of the aggregate population, which is estimated at 10,860,971. The lowest rate was recorded in Bradford, viz, 12.3, and the highest in Salford, viz, 29.7 a thousand.

London.—One thousand five hundred and forty deaths were registered during the week, including smallpox, 3; measles, 89; scarlet fever, 22; diphtheria, 48; whooping cough, 40; enteric fever, 13; and diarrhea and dysentery, 6. The deaths from all causes corresponded to an annual rate of 18.1 a thousand. In greater London 1,965 deaths were registered, corresponding to an annual rate of 16.7 a thousand of the population. In the "outer ring" the deaths included 3 from smallpox, 12 from diphtheria, 5 from scarlet fever, 7 from measles, and 10 from whooping cough.

Ireland.—The average annual death rate represented by the deaths registered during the week ended January 11 in the 16 principal town districts of Ireland was 24 a thousand of the population. The lowest rate was recorded in Dundalk, viz, 4.2, and the highest in Armagh, viz, 63.1 a thousand. In Dublin and suburbs 190 deaths were registered, including enteric fever, 2; and whooping cough, 1.

Scotland.—The deaths registered in 8 principal towns during the week ended January 11 corresponded to an annual rate of 19.6 a thousand of the population, which is estimated at 1,518,347. The lowest mortality was recorded in Leith, viz, 12.6, and the highest in Greenock, viz, 24.4 a thousand. The aggregate number of deaths registered from all causes was 573, including measles, 14; scarlet fever, 2; diphtheria, 2; and whooping cough, 23.

JAMAICA—*Kingston*.—Month of December, 1895. Estimated population, 34,314. Total deaths, 129, including phthisis pulmonalis, 15; enteric fever, 2; and diphtheria, 1.

St. Helena.—Four weeks ended December 28, 1895. Estimated population, 3,600. Total deaths, 2, including 1 from diphtheria.

MORTALITY TABLE, FOREIGN CITIES.

Cities.	Week ended.	Estimated population.	Total deaths from all causes.	Deaths from—								
				Cholera.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping cough.
Acapulco.....	Jan. 11	5,000	5									
Alexandria.....	Dec. 23	231,396	158					1		3		
Amherstburg.....	Jan. 18	2,300	0									
Amsterdam.....	Jan. 11	455,751	161						1	6		2
Belleville.....	Jan. 20	10,318	3									
Birmingham.....	Jan. 11	496,751	211					1	1	5	23	3
Bologna.....	do.	146,973	69							2		
Bombay.....	Dec. 24	853,926	482	1								5
Bradford.....	Jan. 4	221,610	73									6
Brussels.....	do.	507,985	197									
Budapest.....	Dec. 31	600,000						4	4	5	12	
Cairo.....	Dec. 23	374,838	355			1				3	1	1
Calcutta.....	Dec. 14	681,560	690	42								4
Catania.....	Jan. 7	120,000	65				1	1				1
Chatham.....	Jan. 18	10,000	3									
Christiania.....	Jan. 11	174,717	67						1	1		
Cienfuegos.....	Jan. 12	23,000	29		1					1		
Do.....	Jan. 19	23,000	21		1							
Coaticook.....	Jan. 18	2,500	0									
Cognac.....	Jan. 11	17,500	4									
Copenhagen.....	Dec. 21	333,714	101					1		2		2
Do.....	Dec. 28	333,714	92						1	2		1
Dublin.....	Jan. 4	350,000	193					1	1			
Do.....	Jan. 11	350,000	190					1				
Dundee.....	do.	161,620	53									2
Edinburgh.....	Jan. 4	273,535	92									
Do.....	Jan. 11	273,535	90					1	1	1	1	1
Flushing.....	do.	16,200	9									
Frankfort on the Main.....	do.	228,750	66						1	3		1
Funchal.....	Dec. 21	35,665	16					1				
Do.....	Dec. 28	35,665	24					4				
Gasp's Basin.....	Jan. 19	47,710								3		
Genoa.....	Jan. 11	182,700	149							1	1	1
Ghent.....	Jan. 4	155,746	70					2		2		1
Glasgow.....	do.	705,052	315					4	10	2	5	19
Do.....	Jan. 11	705,052	297					2		1	6	17
Girgenti.....	Dec. 28	24,428	7									
Do.....	Jan. 4	24,428	10									
Gothenburg.....	Dec. 28	111,234	30							1		
Do.....	Jan. 4	111,234	22							2		
Halifax.....	Jan. 18	38,700	11							3		
Hamburg.....	Jan. 11	625,552	197					2		4	2	2
Hanover.....	Dec. 7	209,116	57				1					
Do.....	Dec. 14	209,116	50									1
Do.....	Dec. 21	209,116	54						1			
Honolulu.....	Jan. 4	28,000	12									1
Iquique.....	Dec. 14	23,910	34									
Do.....	Dec. 21	23,910	34									
Kingston, Can.....	Jan. 24	17,955	6									
Leeds.....	Jan. 11	395,546	157					2	2	1	9	10
Leghorn.....	do.	103,434	41									
Leith.....	Jan. 4	73,048	20							1	2	
Do.....	Jan. 11	73,048	18						1			
Licata.....	Dec. 28	20,000	11									
Do.....	Jan. 4	20,000	10									
Liège.....	Jan. 11	160,848	55					2	4		1	
Liverpool.....	Jan. 4	641,063	315					1	5	2	15	19
Do.....	Jan. 11	641,063	289					2	2		22	10
London, Canada.....	Jan. 18	641,063	9					1				
London, England.....	Jan. 4	6,150,500	2,162					21	36	80	102	46
Do.....	Jan. 11	6,150,500	1,965			6		22	27	60	96	50
Lyons.....	Jan. 4	500,000	163					1		3	2	1
Madrid.....	Jan. 7	482,816	316			10		8	2		1	
Manchester.....	Jan. 4	531,697	252					3	3	2	9	10
Do.....	Jan. 11	531,697	185						2		12	7
Maracaibo.....	do.	43,000	19									
Matamoras.....	Jan. 17	8,000	7									
Mayenne.....	Jan. 11	74,917	22									
Melbourne.....	Nov. 15	1,140,405									1	
Do.....	Nov. 23	1,140,405									2	
Do.....	Nov. 30	1,140,405									1	
Do.....	Dec. 7	1,140,405									3	
Do.....	Dec. 14	1,140,405						2	1		1	
Messina.....	Jan. 11	107,000	44									
Monte Cristy.....	Jan. 18	1,200	0									

MORTALITY TABLE, FOREIGN CITIES—Continued.

Cities.	Week ended.	Estimated popula- tion.	Total deaths from all causes.	Deaths from—								
				Cholera.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping cough.
Montevideo	Dec. 21.....	243,941	65					2		2		
Munich	Dec. 28.....	396,000	154							13	9	
Do	Jan. 4.....	396,000	178					1	1	6	19	1
Newcastle on Tyne.....	Dec. 28.....	201,021	82					1		3	2	1
Do	Jan. 4.....	201,021	82					2	1	3	1	3
Do	Jan. 11.....	201,021	69								1	4
Nogales	Jan. 18.....	1,580	0									
Odessa	Jan. 4.....	343,500	129			2		2	4	1	2	
Palermo	Dec. 28.....	273,000	147						9	4		
Do	Jan. 4.....	273,000	154					2	13	3		
Paris	Jan. 11.....	2,424,705	931			1		5	5	9	30	3
Plymouth	do.....	86,781	26									
Puerto Cortez.....	Jan. 14.....	1,856	0									
Rheims	Jan. 11.....	105,408	47					1		1		
Rotterdam	do.....	272,042	117						1	1		
Sagua la Grande	do.....	17,536	15		1							
St. Georges	do.....	2,150	3									
Do	Jan. 18.....	2,150	1									
St. Johns	Jan. 11.....	16,779	12									
St. Stephens	Jan. 18.....	3,000	2									
St. Thomas, West Indies.....	Dec. 20.....	12,019	11									
San Juan del Norte	Jan. 11.....	1,280	1									
Schiedam	do.....	25,983	11									
Sheffield	do.....	346,374	116					1	1	1	1	8
Sonneberg	Dec. 22.....	12,150	4									
Do	Dec. 29.....	12,150	3									
Southampton	Jan. 11.....	88,000	26								1	
South Shields	Dec. 28.....	92,773	17									1
Do	Jan. 4.....	92,773	41								1	2
Do	Jan. 11.....	92,773	25					1	1			1
Stockholm	Jan. 4.....	259,304	76									
Sunderland	do.....	137,705	41									4
Do	Jan. 11.....	137,705	35									
Swansea	Dec. 8.....	95,370	36									
Do	Dec. 21.....	95,370	33					1		1	1	
Do	Jan. 4.....	95,370	43								1	
Do	Jan. 11.....	95,370	28									
Teguicigalpa	Jan. 4.....	12,000	2									
Trapani	do.....	43,095	11								1	
Tuxpan	Dec. 28.....	10,280	6			1						1
Do	Jan. 4.....	10,280	12			1						
Vera Cruz	Jan. 16.....	27,065	24									
Warsaw	Dec. 28.....	555,968	222			1			10	5	3	1
Do	Jan. 4.....	555,968	230			2	2	1	13	5	3	1
Winnipeg	Jan. 20.....	37,062	6									
Yokohama	Dec. 6.....	126,685						1		2		
Do	Dec. 13.....	126,685							1	1		

By authority of the Secretary of the Treasury :

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