

# ABSTRACT OF SANITARY REPORTS.

---

VOL. X.                      WASHINGTON, D. C., SEPTEMBER 6, 1895.                      No. 36.

---

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

---

## UNITED STATES.

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

### *Smallpox at Eagle Pass.*

EAGLE PASS, TEX., *August 25, 1895.*

SIR: \* \* \* Forty-six refugees have arrived here since the Service assumed control, 39 of whom were convalescent from the disease. Those who were in such condition that the transmission of the disease was still possible were placed in the hospital, those who had entirely recovered were discharged (except some who had to remain with children not yet recovered), and the remainder, after vaccination, were placed in the detention camps, the clothing and persons of those discharged and detained having been dipped and bathed in bichloride solution (1-1000).

The refugees in No. 1, the original camp established by Dr. Evans, are being removed as fast as possible and are placed, after disinfection of persons and baggage, in the detention camps. All but 82 have been thus removed.

After fourteen days' detention in Nos. 2 and 3, it is my intention, with the approval of the Bureau, to discharge refugees from these two camps, provided no case of smallpox makes its appearance in the meantime.

Three hundred and ninety-six refugees have been admitted to camp to date, 6 have been discharged, 166 treated in hospital, with a total of 48 deaths, 45 of which were from smallpox. This gives a death rate of 27 per cent, which, in view of the hardships and privations which they have undergone, can not be considered high.

Very respectfully,

G. M. MAGRUDER,  
*Passed Assistant Surgeon, M. H. S.*

EAGLE PASS, TEX., *August 29, 1895.*

No new cases, 5 deaths. \* \* \*

EAGLE PASS, TEX., *August 30, 1895.*

Two new cases, no deaths.

EAGLE PASS, TEX., *August 31, 1895.*

One death, no new case. \* \* \*

EAGLE PASS, TEX., *September 1, 1895.*

No death, no new cases.

EAGLE PASS, TEX., *September 2, 1895.*

No new cases, no deaths.

EAGLE PASS, TEX., *September 3, 1895.*

One new case, 1 death from tuberculosis.

EAGLE PASS, TEX., *September 4, 1895.*

No new cases, no deaths.

G. M. MAGRUDER,  
*Passed Assistant Surgeon, M. H. S.**Smallpox in the United States as reported to the Supervising Surgeon-General Marine-Hospital Service, August 1 to September 5, 1895.\**

Places.	Date.	Cases.	Deaths.	Remarks.
Arizona:				
Nogales .....	Aug. 15.....	2	.....	
Arivaca .....	.....do.....	5	.....	
Illinois:				
Chicago.....	July 1-July 31.....	.....	3	
Louisiana:				
New Orleans.....	July 20-July 27.....	.....	1	
	Aug. 10-Aug. 23....	14	1	
Michigan:				
Battle Creek.....	.....do.....	2	.....	
Detroit.....	July 22-July 29.....	.....	.....	Smallpox reported.
Missouri:				
St. Louis .....	July 20-July 27.....	1	.....	
New York:				
Brooklyn.....	July 27-Aug. 3.....	1	.....	
	Aug. 10-Aug. 17....	1	.....	
	Aug. 24-Aug. 31....	1	.....	
Pennsylvania:				
Philadelphia .....	July 17-Aug. 24....	19	3	
Tennessee:				
Cow Island.....	July 15-Aug. 15 ...	16	.....	
Memphis .....	Aug. 3-Aug. 10....	3	.....	
Texas:				
Eagle Pass.....	July 29-Sept. 3.....	172	52	
Virginia:				
Patrick Springs.....	Aug. 3.....	21	3	

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

*Report of Immigration at New York for the Week ended August 31, 1895.*

OFFICE OF U. S. COMMISSIONER OF IMMIGRATION,  
*Port of New York, September 3, 1895.*

*Number of Alien Immigrants who Arrived at this Port during the Week ended August 31, 1895; also Names of Vessels and Ports from which they Arrived.*

Date.	Vessel.	Where from.	No. of immigrants from Russia.	No. of immigrants.
1895.				
Aug. 25	Steamship La Champagne .....	Havre .....	2	216
Do....	Steamship Spaarndam .....	Rotterdam and Boulogne.....	13	118
Aug. 26	Steamship Anchoria .....	Glasgow .....	28	169
Do....	Steamship Saale .....	Bremen .....	42	325
Aug. 27	Steamship State of California.....	Glasgow .....	21	78
Aug. 28	Steamship Alesia .....	Marseilles and Naples.....		269
Aug. 29	Steamship Waesland.....	Antwerp .....	7	79
Do....	Steamship Teutonic .....	Liverpool and Queenstown..	3	710
Aug. 30	Steamship Phœnicia .....	Hamburg .....	304	401
Do....	Steamship Moravia .....	.....do.....	233	333
Do....	Steamship Braunschweig .....	Bremen .....	96	199
Aug. 31	Steamship Augusta Victoria.....	Hamburg .....	76	240
Do....	Steamship City of Rome .....	Glasgow .....	1	355
Do....	Steamship St. Louis .....	Southampton.....	13	552
Do....	Steamship Georgia .....	Stettin, Helsingborg, etc.....	2	329
	Total.....		841	4,373

Dr. J. H. SENNER,  
*Commissioner of Immigration.*

*Report of Immigration at Philadelphia for the Week ended August 31, 1895.*

OFFICE OF U. S. COMMISSIONER OF IMMIGRATION,  
*Port of Philadelphia, September 2, 1895.*

*Number of Alien Immigrants who Arrived at this Port during the Week ended August 31, 1895; also Names of Vessels and Ports from which they Arrived.*

Date.	Vessel.	Where from.	No. of immigrants from Russia.	No. of immigrants.
1895.				
Aug. 26	Pennland.....	Liverpool and Queenstown....		570

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

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

BRUNSWICK QUARANTINE.

*Week ended August 31, 1895.*

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

## CAPE CHARLES QUARANTINE.

*Week ended August 31, 1895.*

One vessel inspected and passed.

## DELAWARE BREAKWATER QUARANTINE.

*Week ended September 1, 1895.*

Five vessels inspected and passed.

## GULF QUARANTINE.

*Week ended August 26, 1895.*

Name of vessel.	Date of arrival.	Where from.	Destina- tion.	Treatment of vessel and cargo.	Date of dep'ture.
Span. bk. Gran Canaria *.....	Aug. 11	Havana .....	Pascagoula..	Disinfected.....	Aug. 20
Am. sch. Flora Woodhouse *....	Aug. 16	Tuxpan.....	.....do.....	.....do.....	Aug. 21
Am. sch. Eleanor *.....	Aug. 15	Kingston Jamacia.	.....do.....	.....do.....	Do.
Am. sch. L. N. Dantzer.....	Aug. 24	Vera Cruz...	.....do.....	Disinfected a n d held for observa- tion.	.....
Br. ss. Valleda.....	Aug. 26	.....do.....	Ship Island..	.....do.....	.....

\* Previously reported.

Two vessels inspected and passed.

## PORT TOWNSEND QUARANTINE.

*Week ended August 24, 1895.*

Two vessels inspected and passed.

## REEDY ISLAND QUARANTINE.

*Week ended September 1, 1895.*

Twenty-three vessels inspected and passed.

## SAN DIEGO QUARANTINE.

*Week ended August 28, 1895.*

Three vessels inspected and passed.

## SOUTH ATLANTIC QUARANTINE.

*Week ended August 24, 1895.*

Name of vessel.	Date of arrival.	Where from.	Destina- tion.	Treatment of vessel and cargo.	Date of dep'ture.
Nor. bk. Mississippi.....	Aug. 11	Para.....	Savannah ...	Disinfected and held for observa- tion.	.....
Br. bk. Mistletoe .....	Aug. 13	Barbados.....	.....do.....	Detained for disin- fection.	.....
Span. ss. Octubre .....	Aug. 18	Cienfuegos..	.....do.....	.....do... ..	.....

*Reports of States and Yearly and Monthly Reports of Cities.*

FLORIDA.—Month of May, 1895. Reports to the State board of health from 45 counties, including the cities of Jacksonville, Pensacola, and Key West, having an aggregate population of 391,422, show a total of

317 deaths, including enteric fever, 3; phthisis pulmonalis, 44; and diphtheria, 1.

CONNECTICUT—*New Haven*.—Month of May, 1895. Estimated population, 100,000. Total deaths, 137, including measles, 1; enteric fever, 4; whooping cough, 3; and phthisis pulmonalis, 15.

Month of June, 1895. Total deaths, 136, including enteric fever, 2; whooping cough, 1; diphtheria, 1; and phthisis pulmonalis, 17.

Month of July, 1895. Total deaths, 212, including enteric fever, 1; whooping cough, 1; and phthisis pulmonalis, 20.

MICHIGAN—Reports to the State board of health, Lansing, from 62 observers, indicate that during the week ended August 24, 1895, inflammation of the bowels and dysentery increased in area of prevalence. Phthisis pulmonalis was reported present during the week at 179 places, enteric fever at 50, scarlet fever at 25, diphtheria at 23, whooping cough at 11, measles at 6, and smallpox at 3 places—Detroit, Battle Creek, and Charleston Township.

NEW YORK—Month of July, 1895. Reports to the State board of health from 8 districts, including New York City, Brooklyn, and 151 other cities, towns and villages, show a total of 11,681 deaths, including phthisis pulmonalis, 1040; enteric fever, 108; scarlet fever, 32; croup and diphtheria, 323; measles, 130; and whooping cough, 143.

The Monthly Bulletin says: July is always the month of largest mortality on account of the increase in diarrheal diseases, more than 10 per cent of the yearly number of deaths usually occurring in the month. There was an average daily mortality this month of 377, having risen from 293 in June, nearly 3,000 more deaths being reported; the daily average for the six past months was 336. Compared with July of preceding years the mortality is less than it has been since 1891, the reported number of deaths for 1892, 1893, and 1894 having been respectively 13,555, 12,337, and 12,516, against 11,681 this year; the average daily mortality during July in the past ten years has been 370. From diarrheal diseases there were 2,974 deaths, or more than one-fourth of the total deaths from all causes; in the six preceding months there were but 1,286 deaths from this cause, of which one-half occurred in June. The diarrheal mortality is, however, lower than usual, the average number of deaths in July during ten years having been 3,130, or 27 per cent of the total mortality. In the Lake Ontario and Western district 32.5 per cent of the deaths were from this cause, or 47 per 100,000 population; in the Maritime district 28.6 per cent, or 64 per 100,000 population; in the rest of the State 15 per cent of the deaths were from this cause and in the rural towns only 7 per cent. One half of the deaths from all causes occurred under the age of 5 years, which is below the average for July; during the preceding six months the infant mortality was 31.5 per cent. From all zymotic diseases there were 3,800 deaths, or 32.6 per cent of the total, but excepting diarrhea only 7 per cent were from these causes. Diphtheria caused less than 3 per cent of the deaths and is less prevalent than in 1894. Whooping cough exists in all parts of the State, both rural and urban, causing 143 deaths, and measles 130. Scarlet fever exists only in the Maritime and Hudson Valley districts, causing but 32 deaths. There were no deaths from smallpox and no cases reported. There is a material increase in the reported mortality

from diseases of the digestive and nervous systems. From consumption there is no variation from the ordinary mortality.

PENNSYLVANIA—*Pottsville*.—Two weeks ended August 17, 1895. Population, 14,117. Total deaths, 8, including 2 from scarlet fever.

VIRGINIA—*Petersburg*.—Month ended August 26, 1895. Estimated population, 25,000 (white, 12,000; colored, 13,000). Total deaths, 56 (white, 18; colored, 38), including enteric fever, 2; and phthisis pulmonalis, 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.	Varioloid.	Cholera.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping cough.
Allegheny, Pa.....	Aug. 31.....	105,287	38	4						4	2			1
Ashtabula, Ohio.....	do.....	8,338	1	1										
Auburn, N. Y.....	Aug. 24.....	25,858	11	1						1				1
Baltimore, Md.....	Aug. 31.....	434,439	191	18						1		7		3
Belleville, Ill.....	Aug. 24.....	15,361	2											
Beverly, Mass.....	Aug. 17.....	10,821	7											
Do.....	Aug. 24.....	10,821	7											
Binghamton, N. Y.....	Aug. 31.....	35,005	10											
Boston, Mass.....	do.....	448,477	258	23						8		11		3
Braddock, Pa.....	do.....	8,561	4											
Bristol, R. I.....	Aug. 24.....	5,478	5											
Do.....	Aug. 31.....	5,478	4											
Brockton, Mass.....	Aug. 24.....	27,294	9	1										
Brooklyn, N. Y.....	Aug. 31.....	806,343	474	34						9	1	17	2	18
Burlington, Vt.....	Aug. 24.....	14,590	6								1			
Do.....	Aug. 31.....	14,590	6											
Cambridge, Mass.....	do.....	70,028	41	2								1		
Carlisle, Pa.....	do.....	7,620	0											
Charleston, S. C.....	Aug. 24.....	* 54,955	† 42	5										
Chester, Pa.....	do.....	20,226	9									1		
Do.....	Aug. 31.....	20,226	15	1						1				
Cincinnati, Ohio.....	Aug. 30.....	296,908	111	8										
Cleveland, Ohio.....	Aug. 31.....	261,353	128	13						3	1		1	1
Columbus, Ind.....	do.....	6,719	1											
Columbus, Ohio.....	do.....	88,150	40	3						2				
Council Bluffs, Iowa.....	Aug. 24.....	21,474	2											
Crawfordsville, Ind.....	do.....	6,089	3											
Dayton, Ohio.....	Aug. 29.....	61,220	15	3						1				
Dedham, Mass.....	Aug. 17.....	7,123	1											
Do.....	Aug. 24.....	7,123	0											
Denver, Colo.....	Aug. 10.....	106,713	28	6						1	1			
Do.....	Aug. 17.....	106,713	26	4										
Do.....	do.....	106,713	48	6						1			1	
Dunkirk, N. Y.....	Aug. 3.....	9,416	1											
Do.....	Aug. 10.....	9,416	3											
Do.....	Aug. 17.....	9,416	5											
Do.....	Aug. 24.....	9,416	6											
Everett, Mass.....	Aug. 31.....	11,068	8											
Fall River, Mass.....	do.....	74,398	46	5										
Fitchburg, Mass.....	Aug. 24.....	22,037	13											
Fort Worth, Tex.....	do.....	23,076	5											
Gloucester, Mass.....	do.....	24,651	13											
Grand Rapids, Mich.....	Aug. 31.....	60,278	27	2						1	1			
Greenville, Miss.....	Aug. 24.....	6,658	2											
Haverhill, Mass.....	Aug. 10.....	27,412	17	1										
Do.....	Aug. 17.....	27,412	9	3										
Do.....	Aug. 31.....	27,412	10	1										
Hoboken, N. J.....	Aug. 24.....	43,648	24	1						1	2	1		
Ironton, Ohio.....	Aug. 31.....	10,939	4											
Jamestown, N. Y.....	Aug. 24.....	16,038	6											
Jersey City, N. J.....	Aug. 25.....	163,003	72	11								1		1
Johnstown, Pa.....	Aug. 31.....	21,805	11	1										
Kalamazoo, Mich.....	Aug. 24.....	17,853	8	1										
Lebanon, Pa.....	do.....	14,664	8											

\* Estimated population, 65,165. (White, 28,870; colored, 36,295.) † Deaths, white, 7; colored, 35.

## MORTALITY TABLE, CITIES OF THE UNITED STATES—Continued.

Cities.	Week ended.	Population, U. S. Census of 1890.	Total deaths from all causes.	Deaths from—										
				Phthisis pulmonalis.	Yellow fever.	Smallpox.	Varioloid.	Cholera.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping cough.
Lowell, Mass.....	Aug. 31.....	77,696	36	3										1
Ludington, Mich.....	.....do.....	7,517	0											
Lynchburg, Va.....	.....do.....	19,709	5	1										
McKeesport, Pa.....	Aug. 24.....	20,741	13							1				
Manchester, Pa.....	.....do.....	44,126	32											
Memphis, Tenn.....	Aug. 31.....	64,495	27	4						2				
Medford, Mass.....	.....do.....	11,079	6							1				
Michigan City, Ind.....	Aug. 24.....	10,776	3											
Milford, Mass.....	Sept. 2.....	8,780	1											
Minneapolis, Minn.....	Aug. 24.....	164,738	33	2						3		1		1
Nashville, Tenn.....	Aug. 31.....	76,168	45	5							3	1		1
New Bedford, Mass.....	.....do.....	40,733	22	1										
New Brunswick, N. J.....	.....do.....	18,603	.....	1										
New Haven, Conn.....	Aug. 29.....	81,298	23	1										
New Orleans, La.....	Aug. 24.....	242,039	109	17		1				2		2		2
Newport, R. I.....	Aug. 31.....	19,457	10	1										
New York, N. Y.....	.....do.....	1,515,301	851	106						5	4	21	7	10
Northampton, Mass.....	Aug. 24.....	14,990	12	2										
Omaha, Nebr.....	Aug. 31.....	140,452	17	2						1				
Oneonta, N. Y.....	.....do.....	6,272	3											
Passaic, N. J.....	.....do.....	13,028	9											
Pensacola, Fla.....	Aug. 24.....	11,750	3											
Philadelphia, Pa.....	.....do.....	1,046,964	465	53		2				9		20	2	7
Pittsfield, Pa.....	Aug. 31.....	17,281	13											
Providence, R. I.....	.....do.....	132,146	60							1	2	3		
Pueblo, Colo.....	Aug. 24.....	24,558	8							2				
Richmond, Va.....	Aug. 31.....	81,388	28	2						1				
St. Louis, Mo.....	Aug. 24.....	451,770	184	15						6		14		
Salt Lake City, Utah.....	.....do.....	44,843	9									1		
San Diego, Cal.....	.....do.....	16,159	3											
San Francisco, Cal.....	.....do.....	298,997	87	12						2		1		
Santa Barbara, Cal.....	.....do.....	5,864	3	2										
Seattle, Wash.....	.....do.....	42,837	11											
Seneca Falls, N. Y.....	.....do.....	6,116	5											
Shreveport, La.....	Aug. 31.....	11,979	5											
Sioux Falls, S. Dak.....	Aug. 24.....	10,177	3	1										
Somerville, Mass.....	Aug. 31.....	40,152	22	3										
South Bethlehem, Pa.....	Sept. 1.....	10,302	3							1		1		
Springfield, Mass.....	Aug. 31.....	44,179	12	2										
Spokane, Wash.....	Aug. 24.....	19,922	5											
Sterling, Ill.....	.....do.....	5,824	1											
Superior, Wis.....	.....do.....	11,983	9											
Taunton, Mass.....	Aug. 31.....	25,448	6											
Urbana, Ohio.....	.....do.....	6,510	1											
Warren, Ohio.....	Aug. 24.....	5,973	2											
Washington, D. C.....	.....do.....	230,392	120	11						4		3		1
West Bay City, Mich.....	.....do.....	12,981	3											
Wilmington, Del.....	Aug. 31.....	61,431	25	2										1
Winona, Minn.....	Aug. 24.....	18,208	5	1										
Worcester, Mass.....	Aug. 23.....	84,655	39	2						1		1		
Yonkers, N. Y.....	Aug. 30.....	32,033	17	3								2		1
Youngstown, Ohio.....	Aug. 31.....	33,220	8								3			

Table of Temperature and Rainfall, Week ended September 2, 1895.

[Received from Department of Agriculture, Weather Bureau.]

Locality.	Temperature in degrees Fahrenheit.			Rainfall in inches and hundredths.		
	Normal.	*Excess.	*Deficiency.	Normal.	Excess.	Deficiency.
<b>Atlantic Coast:</b>						
Eastport, Me.....	58	0	.....	.72	.....	.32
Portland, Me.....	62	0	.....	.79	1.11	.....
Northfield, Vt.....	60	0	.....	.86	.....	.16
Boston, Mass.....	66	2	.....	.90	.....	.00
Vineyard Haven, Mass.....	69	1	.....	1.05	.....	.95
Nantucket, Mass.....	66	0	.....	1.05	.....	.65
Woods Hole, Mass.....	67	1	.....	.76	.....	.66
Block Island, R. I.....	66	2	.....	.70	.....	.40
New Haven, Conn.....	66	4	.....	1.00	.....	.90
New London, Conn.....	66	2	.....	.98	.....	.58
Albany, N. Y.....	67	3	.....	.90	.80	.....
New York, N. Y.....	70	2	.....	.98	.22	.....
Harrisburg, Pa.....	69	3	.....	1.10	.....	.40
Philadelphia, Pa.....	71	3	.....	.97	.....	.67
Atlantic City, N. J.....	69	1	.....	.91	.....	.71
Baltimore, Md.....	72	2	.....	.98	.42	.....
Washington, D. C.....	71	4	.....	.98	.....	.58
Lynchburg, Va.....	73	5	.....	.96	.....	.86
Cape Henry, Va.....	75	3	.....	1.24	.66	.....
Norfolk, Va.....	74	4	.....	1.32	.....	.32
Charlotte, N. C.....	74	4	.....	1.05	.....	.95
Raleigh, N. C.....	74	4	.....	1.42	.....	.72
Kittyhawk, N. C.....	77	3	.....	1.41	.....	1.21
Hatteras, N. C.....	76	2	.....	1.49	.....	.99
Wilmington, N. C.....	76	4	.....	1.75	.05	.....
Columbia, S. C.....	76	4	.....	1.17	.33	.....
Charleston, S. C.....	78	4	.....	1.53	.17	.....
Augusta, Ga.....	79	3	.....	.99	.....	.99
Savannah, Ga.....	78	4	.....	1.66	.....	.96
Jacksonville, Fla.....	80	2	.....	1.62	.18	.....
Titusville, Fla.....	80	2	.....	1.06	.54	.....
Jupiter, Fla.....	81	1	.....	1.57	.....	1.07
Key West, Fla.....	83	1	.....	1.32	.....	1.32
<b>Gulf States:</b>						
Atlanta, Ga.....	74	4	.....	1.37	.....	.87
Tampa, Fla.....	81	1	.....	2.02	.....	.52
Pensacola, Fla.....	80	0	.....	1.82	1.18	.....
Mobile, Ala.....	79	1	.....	1.42	.....	.72
Montgomery, Ala.....	78	4	.....	.82	.58	.....
Meridian, Miss.....	76	4	.....	.84	.....	.34
Vicksburg, Miss.....	79	3	.....	1.00	.....	.50
New Orleans, La.....	80	2	.....	1.38	.....	.68
Shreveport, La.....	80	2	.....	.75	.....	.65
Fort Smith, Ark.....	76	2	.....	.82	.....	.52
Little Rock, Ark.....	77	3	.....	.91	.....	.11
Palestine, Tex.....	79	3	.....	.71	.....	.21
Galveston, Tex.....	81	1	.....	1.54	2.06	.....
San Antonio, Tex.....	80	0	.....	.99	.21	.....
Corpus Christi, Tex.....	80	0	.....	1.35	.25	.....
<b>Ohio Valley and Tennessee:</b>						
Memphis, Tenn.....	76	4	.....	.84	.....	.64
Nashville, Tenn.....	74	6	.....	.98	.....	.28
Chattanooga, Tenn.....	74	2	.....	1.00	.....	.30
Knoxville, Tenn.....	73	5	.....	.96	.....	.86
Louisville, Ky.....	73	5	.....	.82	.....	.72
Indianapolis, Ind.....	69	5	.....	.70	.....	.50
Cincinnati, Ohio.....	72	2	.....	.70	1.50	.....
Columbus, Ohio.....	69	5	.....	.75	.15	.....
Parkersburg, W. Va.....	71	5	.....	.82	.....	.42
Pittsburg, Pa.....	70	2	.....	.68	1.22	.....
<b>Lake Region:</b>						
Oswego, N. Y.....	64	0	.....	.58	.32	.....
Rochester, N. Y.....	65	1	.....	.61	.....	.61
Buffalo, N. Y.....	65	3	.....	.77	.....	.77
Erie, Pa.....	66	0	.....	.86	.....	.36
Cleveland, Ohio.....	66	2	.....	.78	.42	.....
Sandusky, Ohio.....	68	2	.....	.77	.63	.....
Toledo, Ohio.....	67	1	.....	.63	.87	.....
Detroit, Mich.....	66	2	.....	.63	.....	.03
Lansing, Mich.....	67	.....	1	.65	.....	.65
Port Huron, Mich.....	64	2	.....	.56	.....	.06

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



Table of Temperature and Rainfall, Week ended September 2, 1895—Continued.

Locality.	Temperature in degrees Fahrenheit.			Rainfall in inches and hundredths.		
	Normal.	*Excess.	*Deficiency.	Normal.	Excess.	Deficiency.
<b>Lake Region—Continued.</b>						
Alpena, Mich.	60	2		.80		.70
Sault Ste. Marie, Mich.	61		3	.82		.72
Marquette, Mich.	59	3		.91		.81
Green Bay, Wis.	64	2		.76		.76
Grand Haven, Mich.	63	1		.79		.79
Milwaukee, Wis.	68	0		.63		.43
Chicago, Ill.	70		2	.63	.77	
Duluth, Minn.	60	2		.93		.63
<b>Upper Mississippi Valley:</b>						
St. Paul, Minn.	65		1	.77		.67
La Crosse, Wis.	65	1		1.05		.75
Dubuque, Iowa.	67	3		.98	.22	
Davenport, Iowa.	68	2		.77		.37
Des Moines, Iowa.	68	2		.84	.36	
Keokuk, Iowa.	70	2		.78	.32	
Springfield, Ill.	70	2		.75		.35
Cairo, Ill.	74	4		.63		.53
St. Louis, Mo.	73	3		.71		.21
<b>Missouri Valley:</b>						
Columbia, Mo.	72	2		.54		.24
Springfield, Mo.	72	2		.96		.46
Kansas City, Mo.	72	2		1.07		.27
Wichita, Kans.	75		1	.70	.10	
Concordia, Kans.	71	1		.82	.78	
Omaha, Nebr.	69	1		.77	1.17	
Yankton, S. Dak.	67	1		.70		.20
Valentine, Nebr.	65	3		.28		.28
Huron, S. Dak.	64	2		.49		.49
Pierre, S. Dak.	67	1		.40		.30
Moorehead, Minn.	61	1		.63		.53
St. Vincent, Minn.	58	2		.49		.39
Bismarck, N. Dak.	63	3		.40		.30
Williston, N. Dak.	63	1		.26		.26
<b>Rocky Mountain Region:</b>						
Havre, Mont.	61	1		.85		.35
Helena, Mont.	62	0		.23		.23
Miles City, Mont.	67		1	.21		.01
Rapid City, S. Dak.	67		1	.28	.12	
Spokane, Wash.	63	5		.16		.16
Wallawalla, Wash.	71		3	.14	.36	
Baker City, Oreg.	63		1	.12	.08	
Winnemucca, Nev.	65		5	.07	.03	
Salt Lake City, Utah.	70	2		.19		.19
Lander, Wyo.	63		3	.07	.83	
Cheyenne, Wyo.	61	1		.28		.28
North Platte, Nebr.	67		1	.47	.53	
Denver, Colo.	66	0		.33		.23
Pueblo, Colo.	69	1		.42		.22
Dodge City, Kans.	72	0		.42	.48	
Oklahoma, Okla.	77	1		.77		.67
Abilene, Tex.	78	0		.49	1.21	
Santa Fe, N. Mex.	64	0		.47	.23	
El Paso, Tex.	77		1	.40	.40	
Phoenix, Ariz.						
<b>Pacific Coast:</b>						
Tatoosh Island, Wash.	56	0		.83		.73
Port Angeles, Wash.	56	4		.30		.30
Olympia, Wash.	60	4		.28		.28
Fort Canby, Wash.	58	2		.42		.32
Astoria, Oreg.	63		1	.50		.40
Portland, Oreg.	64	0		.16	.24	
Roseburg, Oreg.	64		2	.07	.13	
Eureka, Cal.	55		1	.07	.03	
Red Bluff, Cal.	77		7	.05		.05
Carson City, Nev.	65		3	.07		.07
Sacramento, Cal.	72		8	.01		.01
San Francisco, Cal.	61		3	.00		.00
Fresno, Cal.	79		9	.00		.00
Independence, Cal.	76		10	.07		.07
Los Angeles, Cal.	71		7	.00		.00
San Diego, Cal.	69			.00		.00
Yuma, Ariz.	88		4	.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, January 4 to September 5, 1895.*

## CHOLERA.

Places.	Date.	Cases.	Deaths.	Remarks.
Arabia:				
Camaran Quarantine Station.	Mar. 23-Apr. 24....	85	173	
	June 19-June 21....	17	16	
Mecca .....	Apr. 22-May 6.....		213	
	June 9-June 14.....		17	
Jeddah.....	May 1.....		28	
Taif.....	June 19-June 21....		24	
Argentina:				
Buenos Ayres.....	To Jan. 10.....	125	59	
	Jan. 1-Jan. 31....	87	27	
	Feb. 1-Feb. 28.....		45	
	Mar. 13.....	8		
	Mar. 21.....	5	3	
Montevideo.....	Mar. 13.....		3	
	Mar. 16.....	16		
	Mar. 18.....	5		
	Mar. 21.....	2	1	
Rosario.....	.....do.....	8	2	
San Nicholas.....	Mar. 29.....	7	3	
Asia Minor:				
Tarsus.....	June 1.....			Cholera reported.
Austria-Hungary:				
Galiccia.....	Aug. 27.....			Do.
Brazil.....	Dec. 11-Feb. 4.....			* Cholera reported.
Alegre.....	Apr. 3.....	1		
Bahia.....	.....do.....			Cholera reported.
Cachoeira.....	Feb. 24-Mar. 3.....	40	21	
Desergano.....	Mar. 20.....	11		
Itapemerim.....	.....do.....	50	2	
Porto Novo.....	Apr. 3.....			Do.
Rio de Janeiro.....	Dec. 1-Dec. 31....	6	5	
	Jan. 1-Jan. 31....		45	
	Feb. 1-Feb. 28.....		105	
	Mar. 1-Mar. 28.....	93	31	
	Mar. 29-Apr. 20.....		8	
	May 11-May 18....		1	
Santo Antonio de Muriatre.	Apr. 3.....	18	15	
Volta Redondo.....	.....do.....	1		
Ceylon:				
Colombo.....	Jan. 26-Feb. 2....	8	8	
China:				
Chefoo.....	Aug. 14.....			Do.
Foochow.....	Apr. 30.....			Do.
Hongkong.....	June 15-June 22....		1	
Tien-Tsin.....	Aug. 14.....			Do.
India:				
Bombay.....	Dec. 11-Jan. 8.....		4	
	Mar. 5-Mar. 12.....		1	
	Apr. 23-May 21.....		7	
	May 28-June 18....		2	
	June 26-July 9.....		2	
Calcutta.....	Nov. 17-Feb. 13....		431	
	Mar. 2-Mar. 20.....		303	
	Mar. 31-July 20.....		785	
Madras.....	Dec. 7-Feb. 22.....		68	
	Mar. 2-Mar. 8.....		2	
	Mar. 16-Mar. 30.....		2	
	May 11-May 17.....		1	
	June 22-July 5.....		3	
	July 20-July 26.....		1	
Singapore.....	June 21-June 26....	27	13	
	July 9-July 15.....	18	7	
Japan:				
Hiogo.....	Apr. 13-Apr. 20.....	1		
	May 4-May 11.....	1		
	May 18-June 3.....	12	8	

\* Towns Cachoeira, Cruzeiro; Campo Bello, Barra; Reyende Quelens, and Volta Redondo.

*Cholera and Yellow Fever, etc.—Continued.*

## CHOLERA—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
<i>Japan—Continued.</i>				
Hio-go.....	June 8-June 29.....	106	69	
	June 30-July 6.....	104	79	
	July 6-July 20.....	189	161	
	July 20-Aug. 2.....	269	212	
Hiroshima.....	Mar. 29.....	1	1	
Moji.....	Mar. 19.....	18	10	
	Mar. 22.....	1	1	
Nagasaki.....	July 5-July 12.....	29	20	
	July 16-July 23.....	19	15	
	July 26-Aug. 2.....	56	41	
Yokohama.....	June 14-June 21.....	1	1	
	June 28-July 12.....	10	8	
	July 12-Aug. 2.....	21	14	
<i>Korea:</i>				
Chemulpo.....	July 13.....			Cholera reported.
Weijii.....	June 30.....			Do.
<i>Russia (governments):</i>				
Kurland.....	Jan. 20-Jan. 21.....	1	1	
	Dec. 23-Feb. 2.....	44	21	
Kursk.....	Jan. 6-Jan. 19.....	4	3	
Minsk.....	Jan. 6-Jan. 12.....	5	3	
Petrikov.....	Jan. 4-Jan. 19.....	6	1	
Podolia.....	Nov. 11-Apr. 13.....	2,102	907	
Podolsk.....	Mar. 24-Apr. 27.....	28	17	
Radom.....	Jan. 1-Jan. 26.....	20	9	
Saratov.....	Jan. 6-Jan. 12.....	3	1	
Suwalki.....	Jan. 18-Jan. 26.....	25	10	
Taurien.....	Dec. 30-Jan. 26.....	35	23	
Tchernigov.....	Jan. 13-Feb. 16.....	8	5	
Volhynia.....	Nov. 4-Apr. 30.....	586	230	
	May 26-July 6.....	229	65	
	July 6-July 20.....	214	85	
	Jan. 6-Jan. 12.....	5	2	
Witebst.....				
<i>Turkey:</i>				
Adalia.....	Dec. 11-Feb. 18.....	230	127	
Adana.....	May 25-June 1.....	50	30	
Aleppo.....	Aug. 5.....			Do.
	June 1-June 15.....	550	300	
	June 15-July 16.....	660	305	
Alan-Sinar.....	June 30.....	12		
Bitlis.....	Jan. 3.....			Do.
Bulanik.....	June 21-June 22.....	5	5	
	July 1-July 13.....	35	22	
Djabul.....	June 26-July 1.....	15	7	
Constantinople.....	Nov. 14-May 6.....	382	212	
	June 20.....	2	1	
Gok-Sun.....	July 8.....		8	
Hadji-Bil.....	July 7.....	3	3	
Hatschin.....	June 10-June 18.....	9	6	
	July 1-July 8.....	14	7	
Husu Mansur.....	July 8-July 10.....	10	4	
Jumurtalik.....	June 18-June 20.....	1	1	
	July 10-July 13.....	7	5	
Karahissen.....	July 7-July 11.....	11	7	
Kara-Isdali.....	June 17-June 24.....	17	4	
Karatasch.....	June 17-June 29.....	89	44	
	June 30.....	23	27	
Karszulcadria.....	July 9.....	10	2	
Marash.....	June 10-June 30.....	27	17	
	June 30-July 14.....	25	15	
Mersina.....	May 25-June 1.....	3	1	
	June 1-June 15.....	2	2	
	June 15-July 16.....	410	235	
	June 28-June 29.....	3	2	
	Aug. 5.....			Do.
Mesis.....	June 17-June 29.....	27	8	
	June 29-July 11.....	17	8	
Padzardjik.....	July 8.....	7	7	
Pera.....	Feb. 21.....			Do.
Pajast.....	June 16-June 29.....	17	6	
	July 1-July 9.....	26	24	
Sis.....	June 10-June 29.....	87	58	
	July 1-July 10.....	4	2	
Siverek.....	Jan. 8-Jan. 21.....	48	31	
Tarsus.....	May 18-June 1.....	470	315	
	June 1-June 15.....	750	530	
	June 15-July 16.....	293	143	
	Aug. 5.....			Do.

*Cholera and Yellow Fever, etc.—Continued.*

## YELLOW FEVER.

Places.	Date.	Cases.	Deaths.	Remarks.
<b>Brazil:</b>				
Rio de Janeiro .....	Dec. 1-Mar. 30.....		164	
	Apr. 1-June 22.....		301	
	June 30-Aug. 3.....		63	
Santos.....	Nov. 23-Jan. 5.....		6	
	Jan. 26-Mar. 2.....	123	104	
	Mar. 9-Mar. 16.....	50	48	
	Mar. 23-Mar. 30.....	108	87	
	Apr. 17-Apr. 27.....	181	135	
	Apr. 27-May 3.....	105	96	
	May 24-May 31.....	33	18	
	June 23-July 6.....	17	4	
<b>Cuba:</b>				
Cienfuegos .....	June 23-June 30.....		1	
	July 7-July 21.....	3	3	
	Aug. 4-Aug. 11.....	1		
Gibara.....	Jan. 1-June 23.....		2	
Havana.....	Dec. 20-Apr. 4.....	85	30	
	Apr. 4-May 30.....	37	16	
	June 1-June 29.....	31	14	
	June 30-July 25.....	164	59	
	July 26-Aug. 8.....	155	54	
	Aug. 8-Aug. 22.....	145	51	
Matanzas.....	July 21-Aug. 23.....	16		
Puerto Principe.....	June 27.....			About 5 deaths daily.
Sagua la Grande.....	July 13-July 27.....	1		
	Aug. 3-Aug. 10.....	4		
	Aug. 21.....	1		
Sancti Spiritu.....	Aug. 24.....	30		
Santa Clara.....	Aug. 25.....	2		
Santo Domingo.....	Aug. 25.....		2	
Santiago de Cuba.....	Mar. 1-Mar. 31.....		8	
	Apr. 1-Apr. 28.....		11	
	May 1-May 15.....		4	
	June 1-June 29.....		47	
	June 30-Aug. 17.....		259	
<b>Ecuador:</b>				
Guayaquil.....	Jan. 24-Feb. 22.....	14	8	
<b>Mexico:</b>				
Guaymas.....	May 20.....			Yellow fever reported.
Mazatlan.....	.....do.....			Do.
Vera Cruz.....	Dec. 27-Jan. 24.....		5	
	Feb. 21-Feb. 28.....		1	
	Mar. 4-Mar. 21.....		1	
	Apr. 4-Apr. 18.....		2	
	May 2-May 30.....		11	
	May 31-July 11.....		35	
	July 18-Aug. 22.....		51	
Salvador .....	Dec. 9-Jan. 15.....		12	
Puerto Rico .....	Nov. 21-Jan. 9.....		4	
	Feb. 28-Mar. 6.....	2	1	
	Apr. 17-Apr. 24.....	1		
San Juan .....	July 1.....			Over 100 cases in military hospital.
	July 6-July 27.....	104	87	
<b>Venezuela:</b>				
Maracaibo.....	Feb. 2-Feb. 9.....		1	
	June 8-June 15.....	1	1	
<b>West Indies:</b>				
Curaçoa .....	Dec. 28-Jan. 5.....	3	3	

## BRAZIL.

*Sanitary Reports of Rio de Janeiro.*RIO DE JANEIRO, *July 30, 1895.*

SIR: I have the honor to transmit report for week ended July 27, 1895. There were 6 deaths from *accessio pernicioso*, a decrease of 4; 12 from yellow fever, a decrease of 2; 52 from smallpox, an increase of 12; 1 from enteric fever, a decrease of 4; 5 from measles, an increase of 4; 1 from beriberi, the same as in the foregoing week; and 1 each from whooping cough and diphtheria; and 32 from tuberculosis, a decrease of 6. From all causes there were 333 deaths, which is 34 less than in the foregoing week.

*Smallpox.*—As the winter season advances, this disease is steadily increasing in numbers, in spite of the very numerous vaccinations practiced by the authorities, and by the physicians in private practice. I warn all ship captains I come in contact with to keep their crews aboard and to have them vaccinated, but with little effect. As yet there are few cases amongst the shipping, and I can discover none aboard vessels bound for American ports.

*Yellow fever.*—This disease hangs on, though it is slowly and steadily declining. The other cases of infectious diseases may be considered as sporadic, perhaps with the exception of measles, of which there are many cases in town amongst children.

Since last report the following-named ships have been inspected or received bills of health from this office: July 25, Danish bark *Thor*, for Pascagoula; July 27, Belgian steamship *Hevelius*, for New York; July 29, German bark *Edith*, for Portland, Oreg.; British bark *Penrym Castle*, for Portland, Oreg.

Respectfully, yours,

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

RIO DE JANEIRO, *August 6, 1895.*

SIR: I have the honor to transmit report for week ended August 3, 1895:

There were 14 deaths from *accessio pernicioso*, an increase of 8; 6 from yellow fever, a decrease of 6; 60 from smallpox, an increase of 8; 1 from beriberi, the same as in the foregoing week; 6 from enteric fever, an increase of 5; 3 from diphtheria, an increase of 2; 1 from measles, a decrease of 4; and 1 from whooping cough, the same as in the foregoing week. There were 369 deaths from all causes, an increase of 36.

*Yellow fever.*—This disease is decreasing gradually, and may not be considered epidemic.

*Smallpox.*—This disease is steadily increasing, and has already infected several districts of the town. But few cases have appeared aboard the shipping, and only aboard one ship bound for an American port, as far as I can learn. Said ship was the British bark *Largo Bay*, which received a bill of health for Portland, Oreg., on August 1. She had had 3 cases aboard, all sent ashore to the hospital, and the ship disinfected by the captain, which facts were declared on the bill of health, and also great caution with her advised.

I advise all captains I come in contact with to have their crews vaccinated, and to prohibit intercourse with the shore.

*Diphtheria*.—But few cases of this disease appear. The most of them are treated with Roux's serum, with varying success.

*Measles and whooping cough*.—These diseases always appear in greater or smaller numbers at this season of the year, and whilst measles may be considered as being epidemic, it is declining very rapidly; and whooping cough only appears once in awhile and does not appear to be extending itself.

Since last report the following-named ships have been inspected or received bills of health from this office: July 31, steamship *Roman Prince*, British, from Buenos Ayres to New York; August 1, steamship *Nasmyth*, British, for New York; bark *Largo Bay*, for Portland, Oreg.; August 2, ship *Columbus*, Russian, for Sapelo Sound, Ga.

Respectfully, yours,

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

#### CHINA.

##### *Cholera not Epidemic in Shanghai.*

SHANGHAI, August 19, 1895.

Cholera not epidemic.

JERNIGAN,  
United States Consul.

Hon. ASSISTANT SECRETARY OF STATE.

##### *No Cholera in Tientsin and Chefoo.*

CHEFOO, August 25, 1895.

Cholera, Tientsin, Chefoo, disappeared.

READ,  
United States Consul.

#### GERMANY.

##### *Contradiction of Report of One Cholera Case in Hamburg.*

HAMBURG, August 11, 1895.

SIR: I have the honor to report that under date of August 6 the Paris edition of the New York Herald published a telegram from Hamburg stating that a fatal case of asiatic cholera had occurred here.

I promptly inquired of the proper authorities as to the truth of this report and was informed that it was absolutely false, and that the rumor had probably been started through the death of a little girl, aged 12, who had died of a chronic stomach trouble, accompanied with diarrhea and vomiting, and the contents of whose intestines and secretions had been carefully examined and found to contain no cholera bacilli.

In view of the possible harm that the general publication of such a false report might do the mercantile and shipping interests of this port, I have deemed it expedient to this day cable the Department as follows:

"State Department, Washington: Paris Herald's report, dated August 6, of 1 fatal case asiatic cholera here absolutely false. Please deny publicly. Burke."

I am, sir, your obedient servant,

CHAS. H. BURKE,  
United States Vice and Acting Consul.

Hon. ASSISTANT SECRETARY OF STATE.

## INDIA.

*Cholera in Singapore.*SINGAPORE, *July 16, 1895.*

SIR: I have the honor to transmit herewith for your information a report from the principal civil medical officer at Singapore, showing that from the 9th to the 15th instant inclusive there were 18 cases of cholera admitted into hospital here, of which 7 proved fatal. The patients were all native Asiatics, mainly Chinese.

I have the honor to be, sir, your obedient servant,

E. SPENCER PRATT,  
*United States Consul-General.*

HON. ASSISTANT SECRETARY OF STATE.

[Inclosure.]

*July 16, 1895.*

Return of cases of cholera which have been admitted to and deaths from cholera which have occurred in hospital from July 9 to July 15 inclusive:

July 9, 3 admissions, no deaths; July 10, 1 admission, 4 deaths; July 11, 4 admissions, 1 death; July 12, 2 admissions, 1 death; July 13, 3 admissions, no deaths; July 14, 2 admissions, no deaths; July 15, 3 admissions, 1 death. Total admissions, 18; total deaths, 7.

MAX F. SIMON, M. D.,  
*Principal Civil Medical Officer, Straits Settlements.*

## JAPAN.

*Cholera in Japan during the period from January, 1877, to July, 1895.*KANAGAWA, JAPAN, *July 22, 1895.*

SIR: I have the honor to inclose, for the information of the Department, a copy of a table prepared by one of the secretaries of the kenchs, or provincial governor's office, showing a summary of the annual cholera reports from January 1, 1877, up to July 19, 1895.

I have the honor to be, sir, your obedient servant,

N. W. McIVOR,  
*Consul-General.*

HON. ASSISTANT SECRETARY OF STATE.

[Inclosure.]

When cholera first appeared in Japan is not known, but it is supposed that it was in 1822. Between 1858 and 1860 the disease made its appearance again, and for these years no returns whatever exist.

Cholera reappeared in.	Number of cases.	Deaths.
1877 .....	13,816	8,027
1878 .....	902	275
1879 .....	162,637	105,786
1880 .....	1,580	618
1881 .....	9,389	6,237
1882 .....	51,631	33,784
1883 .....	969	434
1884 .....	900	414
1885 .....	13,772	9,310
1886 .....	155,923	108,409
1887 .....	1,228	654
1888 .....	811	460
1889 .....	751	431
1890 .....	46,019	35,227
1891 .....	11,142	7,760
1892 .....	874	497
1893 .....	633	364
1894 .....	546	314
1895 up to July 19.....	7,901	4,804

NOTE.—The above figures include cholera.

*Cholera in Japan.*HIOGO, JAPAN, *July 25, 1895.*

SIR: I have the honor to confirm my cablegram of the 19th instant to the Department of State, which read as follows: "Cholera, Connelly."

While the number of cases of cholera reported at this port has not exceeded 104 cases for each week since the disease made its appearance, the number of cases at Osaka and vicinity has largely increased. During the three weeks ended July 18 there were reported in Osaka Fu 805 cases of cholera and 730 deaths. Although there has been no official notification from the local authorities that this port has been declared infected with cholera, in view of the steady increase in the number of cases in Osaka and Hiogo, I have deemed it my duty, after consulting with the most prominent physicians here and at Osaka, to send the cablegram above referred to, and have caused the quarantine regulations of the United States to be enforced at this port.

I have the honor to be, sir, your obedient servant,

JAS. F. CONNELLY,  
*United States Consul.*

Hon. ASSISTANT SECRETARY OF STATE.

## KOREA.

*Cholera in Korea—Quarantine Regulations.*\* SEOUL, KOREA, *July 13, 1895.*

SIR: I have the honor to hand you inclosed copy of a translation of the recently issued quarantine regulations of the Korean Government.

Cholera is now definitely reported at Chemulpo, and a supposed case has occurred in this city, where there have been several deaths recently from dysentery and cholera morbus.

The city is in a most filthy condition. We have so far missed the rainy season and the open drains have not had their consequent flushing. Every hut has near the front door a cesspool, where all filth is poured, and the odors must be inhaled by the occupants of the house as well as by passers by.

It is a common thing to see men, bare above the waist, lying in the shade on the damp, cool edges of these cesspools, sleeping quietly.

When a cholera epidemic breaks out, as it did in 1886, all who are in condition to contract the disease take it promptly, and the mortality is very great. During the epidemic of 1886 there were 480 deaths (maximum) daily, inside the walls, for a population of 150,000 or less. The scourge soon spent itself because of the readiness with which those liable to the disease contracted it.

Fortunately the foreign community here is quite by itself and we have done all we can to clean up the streets near us. The Koreans seem to be fatalists in this regard, and the inclosed regulations emanate from Japanese sources.

I have the honor to be, sir, your obedient servant,

JOHN M. B. SILL,  
*United States Consul.*

Hon. ASSISTANT SECRETARY OF STATE.



[Inclosures.]

*Quarantine Regulations for Cholera.*

July 5, 1895.

These regulations for inspecting cholera or infectious diseases are issued with the royal approval.

At every place where it is considered necessary to take precaution against the said disease, the boats or steamers shall be instructed to cease calling.

The ships will be instructed by the minister of the Home Department to cease calling at any infected port as a first precaution.

A case of this disease or a death from it must be reported to the above-mentioned minister, and the order of quarantine shall be advertised in any place where this case arises.

This quarantine order shall be issued by the Home Department as its order. \* \* \*

July 8, 1895.

The quarantine order of the Home Department was issued on July 6 for the prevention of cholera or other infectious disease.

In every place where the said disease arises, the local authority shall have to report to the Home Minister and to quarantine strictly against this disease.

When any physician considers a patient has an infectious disease or cholera he must inform the police court within twenty-four hours at the latest.

The number of cases or deaths shall be sent to the Home Department weekly by the local authorities.

The names of the patients or deceased shall be announced to the Home Department promptly by the local authorities and to the nearest military station and the nearest port where war ships are anchored.

The name of an infectious disease shall be written upon the gate of the infected house, describing what sickness it is.

The commandant of a military station or school where a lot of people are crowded shall have to prepare for this quarantine in conjunction with the local officials.

Every patient affected with cholera or other infectious disease will be prohibited from having any intercourse with other people unless a permission is issued because of special business.

The corpse of one dying of this disease shall be buried in a special place and not allowed to infect others.

The vomited substances and evacuations which were produced by this patient shall be buried or burnt up in a special place.

The beds, clothes, instruments, houses or ships of such patient will not be sold or given to others unless they are properly disinfected.

The wells, springs, water-closets, gutters, and drains shall be cleaned and disinfected, as they are chief causes of these diseases.

The people shall be ordered by the local authorities to stop passing an infected place and to avoid assembling in crowds in the market while this disease is epidemic.

RUSSIA.

*Cholera in the Government of Volyn.*

ST. PETERSBURG, August 8, 1895.

SIR: I have the honor to report that cholera still continues in the Government of Volyn, where, according to the latest official information 214 cases and 85 deaths occurred from July 6 to July 20, 1895.

I am, sir, your obedient servant,

PAUL MAGNUS,  
*Vice Consul-General.*

Hon. ASSISTANT SECRETARY OF STATE.

## SANDWICH ISLANDS.

*Cholera at Honolulu.*

DEPARTMENT OF STATE,

WASHINGTON, *August 31, 1895.*

SIR: I have the honor to apprise you of the receipt of a telegram from the United States Dispatch Agent at San Francisco, of the 30th

instant, saying "Cholera broken out at Honolulu; about eight deaths among natives and Chinese. No alarm. Every precaution is being taken."

Mr. Cooper explains that this message was brought to him by the *Monowai*. It was from Mr. Ellis Mills, Consul-General of the United States at Honolulu.

I have the honor to be, sir, your obedient servant,

ALVEY A. ADEE,  
*Acting Secretary.*

Hon. SECRETARY OF THE TREASURY.

## TURKEY IN ASIA.

*Cholera in Turkey.*BEIRUT, SYRIA, *August 5, 1895.*

SIR: Referring to my telegram of May 28 to the Department of State reporting the appearance of cholera in Tarsus, in the vilayet of Adana, I have the honor to report that the epidemic has not only spread to Adana and Mersine in the same vilayet, as shown by weekly sanitary bulletins transmitted by this consulate to the United States Marine-Hospital Bureau, but also to Aleppo and other cities in the provinces of Aleppo and Syria.

This much-to-be-regretted news from Aleppo is just received to-day from the United States consular agent, Mr. Poche.

I am, sir, your obedient servant,

THOMAS R. GIBSON,  
*United States Consul.*

Hon. ASSISTANT SECRETARY OF STATE.

## STATISTICAL REPORTS.

BRAZIL—*Ceara*.—Month of June, 1895. Estimated population, 42,000. Total deaths, 138, including 1 from diphtheria, and 1 from whooping cough.

GREAT BRITAIN—*England and Wales*.—The deaths registered in 33 great towns of England and Wales during the week ended August 17 corresponded to an annual rate of 19.1 a thousand of the aggregate population, which is estimated at 10,591,530. The lowest rate was recorded in Croydon, viz, 9.1, and the highest in Preston, viz, 31 a thousand.

*London*.—One thousand four hundred and fifty-nine deaths were registered during the week, including measles, 62; scarlet fever, 21; diphtheria, 50; whooping cough, 10; enteric fever, 15; diarrhea and dys-

entery, 163. The deaths from all causes corresponded to an annual rate of 17.3 a thousand. In greater London 1,891 deaths were registered, corresponding to an annual rate of 16.3 a thousand of the population. In the "outer ring" the deaths included 20 from measles and 19 from diphtheria.

*Ireland.*—The average annual death rate represented by the deaths registered during the week ended August 17 in the 16 principal town districts of Ireland was 22 a thousand of the population. The lowest rate was recorded in Kilkenny, viz, 4.7, and the highest in Londonderry, viz, 40.8 a thousand. In Dublin and suburbs 61 deaths were registered, including smallpox, 1; scarlet fever, 2; whooping cough, 1; and enteric fever, 1.

*Scotland.*—The deaths registered in 8 principal towns during the week ended August 17 corresponded to an annual rate of 16.6 a thousand of the population, which is estimated at 1,500,435. The lowest mortality was recorded in Aberdeen, viz, 3.6, and the highest in Paisley, viz, 21.8 a thousand. The aggregate number of deaths registered from all causes was 479, including scarlet fever, 7; measles, 7; diphtheria, 4; and whooping cough, 15.

*SPAIN—Barcelona.*—Month of July, 1895. Estimated population, 318,000. Total deaths, 614, including smallpox, 9; enteric fever, 16; and diphtheria, 18.

*SWITZERLAND—Lucerne.*—Month of July, 1895. Estimated population, 22,000. Total deaths, 31. No deaths from contagious diseases.

## 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.
Amherstburg.....	Aug. 24.....	2,300	1									
Amsterdam.....	Aug. 17.....	452,850						2	1	3		
Antwerp.....	Aug. 3.....	262,065	72			1		1		2	1	
Do.....	Aug. 10.....	262,065	84					1	1	1	1	
Batoum.....	Aug. 13.....	28,000	8									
Belleville.....	Aug. 26.....	10,318	4									
Bologna.....	Aug. 17.....	145,135	77					2		1		
Bombay.....	July 30.....	853,926	529									
Brussels.....	Aug. 10.....	507,985	160							2	2	1
Budapest.....	Aug. 12.....	500,000								2		6
Calcutta.....	July 20.....	681,560	337	26		6		1		1		
Callao.....	Aug. 4.....	25,000	20									
Cardenas.....	Aug. 17.....	23,517	13									
Catania.....	Aug. 13.....	120,000	71				1	5		1		
Chatham.....	Aug. 24.....	10,000	2					1				1
Christiania.....	Aug. 10.....	174,717	50							1		
Do.....	Aug. 17.....	174,717	63					1	1			
Cienfuegos.....	Aug. 25.....	23,000	12									
Cognac.....	Aug. 9.....	17,500	2									
Do.....	Aug. 16.....	17,500	5									
Colombo.....	July 27.....	130,000	92					2				
Copenhagen.....	Aug. 3.....	333,714	101					1	2	2		3
Do.....	Aug. 10.....	333,714	113						4			6
Dundee.....	Aug. 17.....	160,163	64							1		1
Flushing.....	do.....	16,008	3									
Frankfort on the Main.....	do.....	223,035	74					1			2	
Genoa.....	do.....	182,548	110					1			1	
Ghent.....	Aug. 10.....	155,746	82						2		2	1
Gibraltar.....	Aug. 11.....	25,800	8									
Girgenti.....	Aug. 10.....	23,847	11					1		1		
Gothenburg.....	do.....	110,400	22									
Do.....	Aug. 17.....	110,400	29					1		1		
Halifax.....	Aug. 24.....	38,700	30									
Hamburg.....	Aug. 17.....	608,710	212						6	3		6
Hamilton.....	Aug. 20.....	15,013	2									
Do.....	Aug. 27.....	15,013	1									
Hanover.....	July 20.....	205,000	110					1				4
Do.....	July 27.....	205,000	107						1			
Do.....	Aug. 3.....	205,000	110									
Havana.....	Aug. 22.....	198,620	157	24	2			2				
Hiogo.....	July 27.....	158,693	136	87				3				
Do.....	Aug. 3.....	158,693	173	125				7	1			
Hongkong.....	July 20.....	232,662	*									
Do.....	July 27.....	232,662			1							
Honolulu.....	Aug. 10.....	23,000	14									
Kingston, Canada.....	Aug. 30.....	17,808	4									
Konigsberg.....	Aug. 17.....	169,200							2	3		
Leeds.....	do.....	395,546	140									
Leghorn.....	do.....	103,277	23									
Licata.....	Aug. 10.....	20,000	11									
Liège.....	Aug. 17.....	160,848	42							1		2
London, Canada.....	do.....	35,000	15									
Do.....	Aug. 24.....	35,000	9									
Lyons.....	Aug. 10.....	500,000	745					1		1	5	2
Madras.....	July 26.....	452,518	304	1								
Madrid.....	Aug. 12.....	482,816	289			1		10		1	3	
Do.....	Aug. 19.....	482,816				1		12	4		2	
Mannheim.....	Aug. 10.....	88,400	37									
Maracaibo.....	do.....	42,000	21									
Matamoras.....	Aug. 23.....	8,000	2									
Mayence.....	Aug. 17.....	74,917	28									
Messina.....	do.....	107,000	19									
Moscow.....	Aug. 10.....	800,000	553				5	3	4	5	6	1
Nagasaki.....	Aug. 2.....	39,304		41								
Nogales.....	Aug. 24.....				1							
Odessa.....	Aug. 10.....	324,500	199					1		1		2
Do.....	Aug. 17.....	324,500	186					3	2	1	1	
Palermo.....	Aug. 10.....	273,000	121		1				4	2		
Plymouth.....	Aug. 17.....	86,781	24									
Puerto Cortes.....	Aug. 20.....	1,500	0									
Queenstown.....	Aug. 10.....	15,000	4									
Do.....	Aug. 17.....	15,000	6									

\*One death from plague.

## 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.
Rio de Janeiro.....	July 27.....	600,000	333	.....	12	52	.....	1	.....	1	5	1
Do.....	Aug. 3.....	600,000	369	.....	6	60	.....	6	.....	3	1	1
Rotterdam.....	Aug. 17.....	272,042	88	.....	.....	.....	.....	.....	.....	.....	.....	.....
St. Stephen.....	Aug. 24.....	2,700	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
Santos.....	Aug. 3.....	35,000	.....	.....	1	.....	.....	.....	.....	.....	.....	.....
Schiedam.....	Aug. 17.....	25,983	11	.....	.....	.....	.....	.....	.....	.....	.....	.....
Sheffield.....	do.....	344,624	148	.....	.....	.....	.....	2	.....	2	3	3
Sonneberg.....	July 28.....	12,000	3	.....	.....	.....	.....	.....	.....	.....	.....	.....
Do.....	Aug. 4.....	12,000	2	.....	.....	.....	.....	.....	.....	.....	.....	.....
Southampton.....	Aug. 17.....	67,913	20	.....	.....	.....	.....	.....	.....	.....	.....	.....
Stettin.....	Aug. 10.....	135,000	80	.....	.....	.....	.....	1	.....	.....	.....	.....
Stockholm.....	do.....	259,304	87	.....	.....	.....	.....	1	.....	.....	.....	.....
Do.....	Aug. 17.....	259,304	92	.....	.....	.....	.....	.....	1	.....	.....	.....
Swansea.....	Aug. 3.....	95,370	36	.....	.....	.....	.....	1	.....	1	1	.....
Do.....	Aug. 10.....	95,370	36	.....	.....	.....	.....	1	.....	2	.....	.....
Do.....	Aug. 17.....	95,370	26	.....	.....	.....	.....	.....	.....	.....	3	.....
Tegucigalpa.....	Aug. 3.....	12,000	6	.....	.....	.....	.....	.....	.....	.....	.....	.....
Do.....	Aug. 10.....	12,000	2	.....	.....	.....	.....	.....	.....	.....	.....	.....
Trapani.....	do.....	43,095	11	.....	.....	.....	.....	.....	1	.....	3	.....
Truxillo.....	do.....	5,000	0	.....	.....	.....	.....	.....	.....	.....	.....	.....
Do.....	Aug. 17.....	5,000	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
Tuxpan.....	Aug. 10.....	10,280	7	.....	.....	.....	.....	.....	.....	.....	.....	1
Do.....	Aug. 17.....	10,280	14	.....	.....	.....	.....	.....	.....	.....	1	.....
Vera Cruz.....	Aug. 22.....	25,500	30	.....	10	.....	.....	.....	.....	.....	.....	.....
Warsaw.....	Aug. 3.....	535,968	300	.....	.....	1	3	.....	5	1	7	.....
Do.....	Aug. 10.....	535,968	279	.....	.....	1	.....	.....	9	3	9	3
Winnipeg.....	Aug. 26.....	37,062	14	.....	.....	.....	.....	.....	.....	.....	.....	.....
Yokohama.....	Aug. 2.....	126,685	.....	3	.....	.....	.....	.....	.....	.....	.....	.....

By authority of the Secretary of the Treasury :

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