# Public Bealth 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., JULY 24, 1896.

No. 30.

# UNITED STATES.

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

One case of varioloid at Angel Island Quarantine, California.

ANGEL ISLAND, CAL., July 20, 1896.

SIR: Two hundred and seventy-two Chinese and Japanese steerage passengers from steamship *China* quarantined. One case of varioloid. ROSENAU,

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

Smallpox outbreak at Key West, Fla.

KEY WEST, FLA., July 19, 1896.

SIR: Camp outfitted and attempt made by State health officer to remove patients, resulting almost in riot. Health officer has used every means available to control trouble. Local and State civil forces proving unreliable, he now asks the Governor to appeal to the President for national force in patrolling the harbor to effectually prevent both ingress and egress and protect the mainland against Key West, which apparently refuses self-protection. I heartily indorse Dr. Porter's action and recommend your assistance. Two launches here are available if I am authorized to use them in conjunction with other forces in establishing effective cordon.

WHITE, U, S, M, H, S,

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

Washington, D. C., July 20, 1896.

Wire present total number cases. Has house-to-house inspection been made? Is systematic vaccination of population going on? Is your camp outfitted for patients or suspects, or both? It was supposed intended for suspects only, patients to be treated in new hospital erected

64 (691)

July 24, 1896 692

by Porter. Want definite information. Also wire to what extent ingress is proposed to be prevented by Health Officer Porter.

Surgeon-General U.S. M. H. S.

TO PASSED ASSISTANT SURGEON WHITE, Key West, Fla.

KEY WEST, FLA., July 20, 1896.

SIR: Twenty-nine cases, 7 deaths to date; 2 new cases during the last three days; house-to-house inspection not done; vaccinating rapidly as peculiarities of Latin population permit; camp outfitted by State before my arrival, as Dr. Guitéras had already turned over tents. Camp was intended for use of both sick and suspects, holding the hospital, which will be finished this week, in reserve. Dr. Porter does not wish us to interfere, so far as internal control goes, until State funds are exhausted; city not enforcing removals; Dr. Porter proposed cordon to protect other points; official laymen undertake to handle 14 separate premises, while there are many desquamating, and isolation well nigh impossible, wishing the camp left unused and demanding maintenance of practically 14 pesthouses in the densest part of the town. Dr. Porter had disease well in grasp, but this change spoils all. He and I agree that treatment in city is dangerously costly—not good on any grounds—while cheap and safe at camp. In event of cordon desired to limit ingress to effectual vaccinations, I wish to emphasize danger of leaving cases in situ.

I inspected "Keys" to-day for suspects, but found no cases.

WHITE,

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

Smallpox at Shreveport, La.

SHREVEPORT, LA., July 16, 1896.

SIR: I have to report another case of variola discovered to-day, a colored female resident of this city. This makes the record as follows: Total cases to date, 58, of which 6 were white, and 52 colored. Total number of deaths (all colored), 11; all in pesthouse. Of the total cases, 51 were local—5 white and 46 were colored; and 1 white and 6 colored cases were imported, as follows: New Orleans, 3; this (Caddo) parish, 2; Bossier Parish (separated from Caddo by Red River), 1; Baton Rouge, 1, white; others colored. Of the above number, 52 colored and 1 white were treated in pesthouse; 5 (all white) were treated in their homes in this city. Discharged, 44; white, 6; colored, 38; under treatment, 3; all in pesthouse.

The above data were furnished me by Dr. J. F. O'Leary, city

physician.

I am, sir, very respectfully, A. R. BOOTH,

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

Two cases of smallpox in Mobile County, Ala.

Mobile, Ala., July 9, 1896.

SIR: I have the honor to report the occurrence of a case of smallpox at Magazine Point, in this county, in the person of Mollie Parker, colored female, aged 30. The case was discovered on the 5th instant and was immediately sent to the pesthouse. The house was fumigated as soon as possible and all the colored people in the vicinity subjected

to vaccination. The woman came here from Pensacola (her story) on the 3d instant, and claims that she contracted the disease from her brother, who "died of black measles, or consumption, about two weeks ago."

A case of modified smallpox was discovered in a colored man about June 5 (while I was absent), which was sent to the pesthouse and has

recovered.

The Mobile and Mobile County record now stands, 8 cases: 2 died, 5 recovered, and 1 remaining.

Very respectfully,

R. D. MURRAY, Surgeon, U. S. M. H. S.

Three cases of smallpox in Shelby County, Tenn., during June, 1896.

NASHVILLE, July 11, 1896.

SIR: For the month ended June 30, I would report only 3 cases of smallpox as occurring in Tennessee. These cases were reported from Shelby County, and were colored.

Very respectfully,

J. BERRIEN LINDSLEY,

Secretary and Executive Officer, State Board of Health.

Smallpox in the United States as reported to the Supervising Surgeon-General United States

Marine-Hospital Service, May 9, 1896, to July 23, 1896.\*

Places.	Date.	Cases.	Deaths.	Remarks.
Alabama:				
Mobile County	June 5	1 1		
	July 5			
Florida:		·		
Key West	June 25-July 9	21	4	
Pensacola			2	
Indiana :				
Indianapolis	May 29	1	l	
Louisiana :	•			
New Orleans	May 9-July 11	. 80	24	
Shreveport	May 16-May 30	2	l	
-	June 6-June 13	6		
New York:			İ	
New York	May 1-May 31	1	1	
North Hempstead	do	1		
Ohio:		1		
Dayton	May 28-June 4	1	1	
	June 18-June 25		1	
	July 2-July 9		1	
Tennessee:				
Memphis	May 1-May 30			
Shelby County (not includ-	May 1-May 31	8	2	
_ ing Memphis).	June 1-June 30	3		
Tipton County	do	14	2	
Washington:		_		
Seattle	May 23	1		Case occurred April 2
		,		now convalescent.

<sup>\*</sup> For table of smallpox in the United States, etc., December 26, 1895, to May 9, 1896, see Public Health Reports No. 23.

# QUARANTINE REPORTS.

# National quarantine stations.

# [Vessels named only when detained or given treatment at quarantine.]

Vessels inspected and passed.	1		2		1
Remarks.	No transactions.	No transactions No transactions	5	and Japanes passen- gers from the steam ship Pekin bathed and their baggage disinfected; vessel not quarantined.	No transactions
Date of depart- ure.	July 18 do	op	do ding	July 9	
Treatment of vessel, passengers, and cargo.	Rio         St. Sinons         Disinfected         July 18           Trinidad         Bunswick         Jusinfected         do           Santos         Disinfected and held         do           Santos         do         Held for disinfection           Perambuco         do         do           Nassau         do         do           Rio         Hamp to n         Disinfected		Am.ss. Kingston	and Japanese passen- gers from the steam- gers from the steam- ship Pekin bathed and their baggage disinfected; vessel not quarantined.  July 9  Disinfected and held.	Sp. bk. Trunno
Destination.	Rio   St. Simons   St. Simons   Habam   Brunswick   Santos   Go   Go   Go   Go   Go   Go   Go	Vera Cruz New port Rews. New port Habana Tampa.	Victoria do do		Brunswick Port Royal Savannah do
Port of departure.	Rio Habana Trinidad Santos Pernambuco. Nassau	Vera Cruz Habana	Victoria do		Habana Matanzas. Rio do
Date of arrival.	July 7 July 11 July 12 July 13 July 14 July 18	July 12 July 2 do	do do July 9		July 5 July 7 July 11
Name of vessel.	Br. bk. Auriga * Br. bk. Auriga * Br. bk. Auriga * Nor. bk. Marie Sp. bk. Constantia Sp. bk. T. R. Br. bkn. Meteor Nor. ss. Michigan *	Ger.ss. Dalmatia July 12  Am.bk.OliveThurlow July 2 do	Am. ss. Kingston do		Sp. bk. Triunfo
Week ended.	July 18 do do do do do	July 18 July 18 July 15 July 15 July 11 July 11	July 18 July 11 July 11	ор	July 18 July 18
Name of station.	Beaufort, N. C	Del. Breakwater, Del Brucka, Chill	Reedy Island, Del	South Atlantic, Sapelo Island, Ga.	Southport, N. C

\* Previously reported.

# QUARANTINE REPORTS-Continued.

# State and municipal quarantine stations.

# Jource mean marrouper year unitare sceneries. [Vessels named only when detained or given treatment at quarantine.]

ر. ا	21-1- 4c	, a	•		į			44
Vessels inspected and passed.								
Remarks.	No transactions	Omitted from lastweek's report.					No transactions	
Date of depart- ure.		July 1 July 6	July 8	July 10 July 13	July 14	July 15	July 13	
Treatment of vessel, passengers, and cargo.	2 1 1 1 No transactions	Ss. Orizaba July 1 Veta Cruz, New York 16 passengers held for ob- July 1 Omitted from last nearly Habanadodododo	17 passengers held for ob- July 8	Servation. July 10	8	4 passengers held for ob- July 15	Remanded to South Atlan- tic Quarantine.	#
Destination.		Vera Cruz, New York Habanado	фо	op	фо	do	Port Royal	
Port of departure.		Vera Cruz, Habana. Habana	Vera Cruz,	Rio. Tampico,	Vera Cruz,	do	Matanzas, Habana.	
Date of arrival.		July 1 July 6	July 8	July 9 July 13	July 14	July 15	July 4	
Name of vessel.			ton. Ss. Seguranca July 8 Vera Cruz,do	Br. sch. Mary Burrill. July 9 Rio	Ss. Ciudad Condal July 14 Vera Cruz,do	Ss. Vigilancia*do July 15dodo	Sp. ss. Bonaventura July 4 Matanzas, Port Royal. Habana.	
Week ended.	uly 11 uly 18 do do	uly 18 uly 11 do	do	July 18	do	do	do	July 11 July 18
Name of station.	Astoria, Oreg	New York, N. Y					Port Royal, S. Cdo	Providence, K. I

\* Previously reported.

Report of immigration at Boston for the week ended July 18, 1896.

# OFFICE OF U. S. COMMISSIONER OF IMMIGRATION, Port of Boston, July 19, 1896.

Number of alien immigrants who arrived at this port during the week ended July 18, 1896; also names of vessels and ports from which they arrived.

Date.	Vessel.	Where from.	No. of immigrants.
1896. July 12	Steamship Yarmouth		
Do July 13 July 14 Do	Steamship Pavonia Steamship Halifax Steamship Brookline Schooner Nellie G. Davis.	HalifaxPort Maria	67 3
Do July 15 Do	Schooner Danzella Steamship Olivette Steamship Boston	Port Medway Halifax Yarmouth	1 20
July 16 Do Do	Steamship Yarmouth	Liverpool	44
July 17 Do July 18	Steamship Olivette	Liverpool	1 9
Ъо		Yarmouth	32 541

# THOMAS F. DELHANTY, Commissioner of Immigration.

Reports of immigration at New York for the two weeks ended July 18, 1896.

# OFFICE OF U. S. COMMISSIONER OF IMMIGRATION, Port of New York, July 11, 1896.

Number of alien immigrants who arrived at this port during the week ended July 11, 1896; also names of vessels and ports from which they arrived.

Date.	Vessel.	Where from.	No. of immigrants.
1896. July 5	Steamship California	Vambura	199
Do	Steamship Phoenicia		372
Do			264
July 6	Steamphip Obdam		64
Do		Bremen	172
July 7	Steamship Ethiopia	Gleerow	65
Ďo	Steamship State of California	do	58
July 8	Steamship Ems	Bremen	347
Ďo		Antwerp	237
Do		Liverpool and Queenstown	
July 9	Steamship Halle	Bremen	246
Do	Steamship Havel		204
July 10	Steamship Persia		
July 11	Steamship St. Louis	Southampton	
Ďo		Liverpool	
Do		Hamburg	
Do	Steamship California	Naples	
Do			168
			4, 415

# PORT OF NEW YORK, July 20, 1896.

Number of alien immigrants who arrived at this port during the week ended July 18, 1896; also names of vessels and ports from which they arrived.

Date.	Vessel.	Where from.	No. of im- migrants.
1896. July 12 July 13 Do July 14 Do July 15 July 16 July 16 July 17 Do July 18 Do		J.isbon and The Azores Antwerp Glasgow Bremen do Hamburg Liverpool and Queenstown Southampton Hamburg	179 73 145 118 180 210 253 226

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

Report of immigration at Philadelphia for the week ended July 18, 1896.

# OFFICE OF U. S. COMMISSIONER OF IMMIGRATION, Port of Philadelphia, July 18, 1896.

Number of alien immigrants who arrived at this port during the week ended July 18, 1896; also names of vessels and ports from which they arrived.

Date.	Vessel.	Where from.	No. of immigrants.
1896. July 12 July 13 July 16	Steamship Maine	London	2 133 372 507

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

Reports of States and yearly and monthly reports of cities.

CALIFORNIA.—Month of June, 1896. Reports to the State board of health from 57 cities, towns, and villages, having an aggregate population of 734,314, show a total of 938 deaths, including phthisis pulmonalis, 134; enteric fever, 20; diphtheria, 2; croup, 5; scarlet fever, 3; measles, 2, and whooping cough, 5.

Los Angeles.—Month of June, 1896. Estimated population, 100,000. Total deaths, 116, including phthisis pulmonalis, 18, enteric fever, 3, and diphtheria, 1.

Oakland.—Month of June, 1896. Estimated population, 60,000. Total deaths, 62, including phthisis pulmonalis, 9, and enteric fever, 2. Connecticut.—Month of June, 1896. Reports to the State board of

health from 165 towns, having an aggregate population of 850,300, show a total of 1,099 deaths, including phthisis pulmonalis, 115; enteric fever, 8; scarlet fever, 3; diphtheria and croup, 29; measles, 47, and whooping cough, 9.

ILLINOIS—*Chicago*.—Month of June, 1896. Estimated population, 1,175,000. Total deaths, 1,895, including phthisis pulmonalis, 190; enteric fever, 44; scarlet fever, 2; measles, 7; diphtheria, 50, and whooping cough, 7.

IOWA—Boone.—Month of June, 1896. Estimated population, 10,000. Total deaths, 3, including 1 from diphtheria.

Clinton.—Month of June, 1896. Estimated population, 25,000. Total deaths, 31, including 1 from phthisis pulmonalis.

Decorah.—Month of June, 1896. Estimated population, 3,200. Total deaths, 2. No deaths from contagious diseases.

Eldora.—Month of May, 1896. Estimated population, 8,000. Total deaths, 4, including 1 from phthisis pulmonalis.

Eldon.—Month of May, 1896. Estimated population, 1,900. Total deaths, 3. No deaths from contagious diseases.

LOUISIANA—New Orleans.—Month of June, 1896. Estimated population, white, 195,000; colored, 80,000; total, 275,000. Deaths, white, 391; colored, 250; total, 641, including phthisis pulmonalis, 61; leprosy, 1; smallpox, 11, and enteric fever, 12.

MAINE—Portland.—Four weeks ended July 11, 1896. Estimated population, 41,500. Total deaths, 31, including phthisis pulmonalis 2, and diphtheria, 2.

MASSACHUSETTS—Fitchburg.—Month of June, 1896. Estimated population, 26,409. Total deaths, 26, including phthisis pulmonalis, 4; scarlet fever, 1, and whooping cough, 1.

North Attleboro.—Month of June, 1896. Estimated population, 6,727. Total deaths, 10. No deaths from contagious diseases.

MICHIGAN.—Week ended July 11, 1896. Reports to the State board of health, Lansing, from 51 observers, indicate that whooping cough, inflammation of bowels, and remittent fever increased, and cholera morbus, intermittent fever, and influenza decreased in area of prevalence. Phthisis pulmonalis was reported present during the week at 210 places, measles at 38, enteric fever at 34, scarlet fever at 19, whooping cough at 18, and diphtheria at 11 places.

MINNESOTA—St. Paul.—Month of June, 1896. Estimated population, 140,292. Total deaths, 120, including phthisis pulmonalis, 26; enteric fever, 1; croup, 2, and whooping cough, 1.

MISSOURI—St. Louis.—Month of June, 1896. Estimated population, 570,000. Total deaths, 1,127, including phthisis pulmonalis, 84; enteric fever, 6; diphtheria, 14; croup, 5, and whooping cough, 8.

NEW JERSEY—Hudson County.—Month of June, 1896. Estimated population, 338,671. Total deaths, 510, including phthisis pulmonalis,

36; enteric fever, 7; diphtheria, 41; croup, 3; measles, 3, and whooping cough, 5.

NEW YORK—Buffalo.—Month of June, 1896. Estimated population, 335,709. Total deaths, 330, including phthisis pulmonalis, 33; croup, 4; diphtheria, 9; enteric fever, 3; measles, 2; scarlet fever, 1, and whooping cough, 7.

RHODE ISLAND—Newport.—Month of June, 1896. Estimated population, 21,500. Total deaths, 27, including phthisis pulmonalis, 2, and measles, 1.

WEST VIRGINIA—Wheeling.—Three months ended June 30, 1896. Estimated population, 38,000. Total deaths, 108, including phthisis pulmonalis, 19; enteric fever, 8, and diphtheria, 1.

### PUBLICATIONS RECEIVED.

Annual Reports of the Officers of the City of Davenport, Iowa, for the year ended March 1, 1896.

Annual Report of the Health Officer of the City of Duluth, year ended March 31, 1896.

MORTALITY TABLE, CITIES OF THE UNITED STATES.

		ø. .∙&	from .				1	Deat	hs fr	om-	_			
Cities.	Week ended.	Population, U. Census of 1890.	Total deaths fall causes.	Phthisis pul- monalis.	Yellow fever.	Smallpox.	Varioloid.	Cholera.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping cough.
Do	July 10 July 17 July 18 July 18 July 15 July 15 July 18 July 11 July 18 do July 11 July 11 July 11 July 11 July 11	105, 287 105, 287 8, 338 25, 858 434, 439 13, 197 15, 361 35, 005 448, 477 8, 561 8, 561 27, 294 806, 343	52 32 1 3 270 2 5 12 345 7 5 13 674	18  2 1 25  2 33			•			6	1	3	1	3 1
Cambridge, Mass	do July 11 July 17 July 18 July 11 July 11 July 11 July 4 July 11 July 16	8, 734 70, 028 29, 100 1, 099, 850 296, 908 261, 353 88, 150 17, 044 21, 474 21, 474 61, 220	2 32 9 610 111 153 35 6 5 5	3 1 47 7 10 6 						18 3 1	1	111 1	2	6
Dedham, Mass. Denver, Colo. El Paso, Tex. Eric, Pa. Do. Everett, Mass. Fall River, Mass. Fitchburg, Mass.	July 11 do do July 18 July 17 July 18 July 18 July 18 July 18 July 18 July 18	7, 123 106, 713 10, 338 40, 634 40, 634 11, 068 74, 398 22, 037 24, 651 60, 278 27, 412	2 36 6 10 9 21 87 12 5 11	8 1 2 2 2						1	1	1	1	1

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

		zó .ci	from.				:	Deat	hsf	rom-	_			
Cities.	Week ended.	Population, U. Census of 1890.	Total deaths f	Phthisis pul- monalis.	Yellow fever.	Smallpox.	Varioloid.	Cholers.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping
Hornellsville, N. Y	do	10, 996	1				ļ							
Ironton, Ohio	July 19	10, 939	2											1
Johnstown, Pa		21, 805	2 7											
Lancaster, Pa	do	32,011	ıí											
Lowell, Mass		77, 696	55	6		1								
Lynchburg, Va		19,709	10	ĭ										
McKeesport, Pa	July 11	20,741	20											
Manchester, N. H	do	44, 126	35											
Medford, Mass	July 18	11,079	5										1	
Melrose, Mass		8, 519	4											•••••
Memphis, Tenn		64, 495	35	10										
Minneapolis, Minn		1 <b>64</b> , 738	41	4								2	ï	
Mobile, Ala		31,076	22	2									1	
Nashville, Tenn		76, 168	44							1			•••••	
New Bedford, Mass	do	40, 733	50								1	ļ		
New Brighton, N. Y		16, 423		î										
Newburry out Mass	July 11		5									1		:
Newburyport, Mass		13, 947	6	1111111							••••			·····
Newport, R. I	July 18	19, 457												
New York, N. Y		1, 515, 301	1,122				•••••						19	14
Norristown, Pa	do	19, 791	8											• • • • •
North Adams, Mass	do	16,074	18									•••••	•••••	•••••
Omaha, Nebr	July 11	140, 452	18						•••••					•••••
Oneonta, N. Y	July 18	6,272	3											
Philadelphia, Pa	July 11	1,046,964	532										4	7
Portland, Me	July 18	36, 425	1.7	1								1		
Poughkeepsie, N. Y	do	22, 206	10	1							1			
Providence, R. I		132, 146	82	5										
Pueblo, Colo	July 11	24, 558	6	1										
	do	16, 159	3											
Santa Barbara, Cal	do	5,864	4											
Seattle, Wash	do	42, 837	7	1									1	
Shreveport, La		11,979	7											
Spokane, Wash	July 11	19, 922	8											
Springfield, Mass	July 18	44, 179	27	3										
Sterling, Ili	July 11	5,824	0											<b></b> .
Stockton, Cal	July 14	42, 424	8											••••
Taunton, Mass	July 18	25, 448	16											
Utica, N. Y	July 10	44,007	33										•••••	
Virginia City, Nev	July 4	8,511	3									1		
Waltham, Mass	July 18	18,707	6											
Warren, Ohio	do	5, 973	3				···							
West Newton, Mass		24, 379	12											
Winona, Minn		18, 208	8											<b></b> .
Woburn, Mass	June 20	13, 499	6	2										
	T 07 1	13, 499	3	اا		l								
Do	June 27													
Do	July 4	13, 499	6											<b></b>
Do				 2										

# Table of temperature and rainfall, week ended July 20, 1896. [Received from Department of Agriculture, Weather Bureau.]

Tanalita	Temp	erature in Fahrenhe	degrees	Rainfal	s and hun-	
Locality.	Normal.	*Excess.	*Defic'ncy.	Normal.	Excess.	Deficienc y
Atlantic Coast:						
Eastport. Me	60	2		. 91	.71	
Portland, Me	70		4	. 82	.52	
Eastport, Me Portland, Me Northfield, Vt	67		3	.70		1,10
Boston, Mass	72		2	. 77		.03
Vineyard Haven, Mass	71		1	. 63		.07
Nantucket, Mass	68		2	.51	. 11	
Woods Hole, Mass Block Island, R. I	69 <b>69</b>		1	.70 .70	. 20	
		••••••	1 3	1.17	. 97	. 30
New Haven, Conn. Albany, N. Y New York, N. Y Harrisburg, Pa Philadelphia, Pa New Brunswick, N. J. Atlantic City, N. J. Baltimore, Md.	73		1	.91	.21	
New York N V	75		3	.98	.48	
Harrisburg Pa	73	1		.98	.68	
Philadelphia, Pa	77		1	.98	.88	
New Brunswick, N. J	73		ō	1.13	1.13	
Atlantic City, N. J	73		3	.77 1.10		. 53
Baltimore, Md	81		5	1.10	.90	
Washington, D. C	80		5	1.05	.53	
Lynchburg, Va	78		2	. 91	.81	
Cape Henry, Va	77	1		1.30	.70	
Norfolk, Va Charlotte, N. C	OT.		3	1.40		. 40
Charlotte, N. C	80		4	1.26	. 46	
Raleigh, N. C	78		2	1.79	. 29	
Kittyhawk, N. C Hatteras, N. C Wilmington, N. C Columbia, S. C Chapteran, S. C	79 78	•••••	1	1.32		1.18
Wilmington N. C.	81		2 3	1.47 1.66	1 10	.03
Columbia & C	81		1	1.28	1.16	. 42
Charleston, S. C	83		i	1.74	1.64	. 42
Augusta, Ga	83		3	1.19	.09	
Savannah, Ga	84		2	1.23	1,23	
Savannah, Ga Jacksonville, Fla	83		ī	1.47	.87	
Jupiter, Fla	83		5	1.00		. 60
Key West, Fla	84		2	. 84	. 22	
fulf States:			1			
Atlanta, Ga	79		3	. 98		. 32
Tampa, Fla	83		3	2.38	· • • • • • • • • • • • • • • • • • • •	.52
rensacola, Fla	83		3	1.47		2.23
Mobile, Ala	83 83		1	1.47	•••••	5.73
Montgomery, Ala Meridian, Miss	79	3	3	1.04	1 00	. 96
Vicksburg, Miss	82	2		1,72 1,05	1.32 .85	
New Orleans, La	83		1	1.47	1.17	
Shreveport, La	84	2	- 1	.84	.74	
Fort Smith, Ark	82	4		1.01	.51	
Fort Smith, ArkLittle Rock, Ark	82	4		.91	.61	
Palestine, Tex	83	1		. 57	.57	
Galveston, Tex	85		1	. 62	. 42	
San Antonio, Tex Corpus Christi, Tex	84		0	. 47	. 37	
Corpus Christi, Tex	83		1	. 25		.75
hio Valley and Tennessee			_			
Memphis, Tenn Nashville, Tenn	82	•••••	0	.77	.37	
Chattanaa	81	•••••	3	. 97	. 07	
Chattanooga, Tenn	79 77	•••••	3	.88	•••••	.82
Knoxville, Tenn	79	•••••	8	.98	•••••	.32
Louisville, Ky Indianapolis, Ind	79 78	•••••	3 6	.84	•••••	1.16
Cincinneti Obio	79	•••••	5	. 98 . 77	•••••	2.12
Columbus Ohio	78	•••••	6	:70	•••••	.83
Cincinnati, Ohio	76		4	.98		1.12
Pittsburg, Pa	75		3	1.17		2.23
ake Region:	••			1.1.		2.20
Oswego, N. Y	71		3	.70		2.60
Oswego, N. Y Rochester, N. Y	72		4	.68		1.82
Buffalo, N. Y	71		ŝ	.70	••••••••	3.70
Erie, Pa	72		2	.70 .60		1.40
Cleveland Ohio	73		3	.77		1.23
Sandusky, Ohio	75		3	.70		1.40
Toledo, Ohio	75		5	. 67		1.83
Detroit, Mich	73		5	.77		. 63
Lansing, Mich	72		6	. 74	.14	
Port Huron, Mich	70		2	. 49		1.81
Alpena, Mich	67		3	.63	. 63	
Sault Ste. Marie, Mich	62 69		0 5	. 69 . 70	. 49	
Marquette, Mich						

<sup>\*</sup> The figures in these columns represent the average daily departure.

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

Locality.		erature in Fahrenhei		Rainfall in inches and hundredths.				
	Normal.	*Excess.	*Defic'ncy.	Normal.	Excess.	Deficienc		
ske Region—Continued.								
Green Bay, Wis	71		3	. 65	. 55			
Grand Haven, Mich	72		8	. 61		1.		
Milwaukee, Wis	69		i	. 68	.18			
Chicago III	72		4	.77				
Chicago, IllDuluth, Minn	69		3	.84	. 24			
pper Mississippi Valley:								
St. Paul, Minn La Crosse, Wis Dubuque, Iowa	73		3	.76	.26			
La Crosse, Wis	75		5	. 91	.91			
Dubuque, Iowa	76		4	. 95	. 45			
Davenport, Iowa Des Moines, Iowa	77		3	.84		1.		
Des Moines, Iowa	76		2	. 77		1.		
Keokuk, Iowa	79		5	.91		<b>2</b>		
Springfield, Ill	78		4	.58		2		
Cairo. Ill	80		2	.77				
St. Louis, Mo	80		2	.84		1		
issouri Valley:	l							
Columbia, Mo	78		2	1.14		1		
Springfield, Mo	79		3	1.12		_		
Kansas City, Mo	80		4	.91		6		
Wichita Kans	1 81		3	.61		1		
Concordia, Kans	78		2 2	.70		4		
Lincoln, Nebr	78		2	.74	. 54			
Omaha, Nebr	79		3	1.05	. 55			
Sioux City, Iowa	76		2	. 76	.76			
Sioux City, Iowa. Yankton, S. Dak.	74		2 1	. 87	. 67			
valentine, Nebr	75		1	. 54				
Huron, S. Dak	72		0	.70	.70			
Pierre S Dak	1 76		2	.48				
Moorhead, Minn	68		0	. 90	.40			
Bismarck, N. Dak	<b>\ 70</b>		2	.53	.43			
Moorhead, Minn Bismarck, N. Dak Williston, N. Dak	70		2	.44				
ocky Mountain Region:	i		1		1			
Havre, Mont	68	2		.48	.28			
Helena, Mont	67	5		.21	.21			
Miles City, Mont	74		0	. 28	.18	••••••		
Rapid City, S. Dak	72	<u>-</u>	0	.35				
Rapid City, S. Dak. Spokane, Wash. Wallawalla, Wash Baker City, Oreg. Winnemucca, Nev.	69	7		.15	.15			
Wallawalla, Wash	75	9		.07	.07			
Baker City, Oreg	67	7		.12	.12	•••••		
Winnemucca, Nev	72	6	2	.02	.02			
Salt Lake City, Utah	76 70		2	.16		2		
Lander, Wyo Cheyenne, Wyo North Platte, Nebr	70		4	.42		4		
North Platte Nahr	75		3	.61	. 61	3		
Denver, Colo	74		2	.42		••••••		
Pueblo, Colo	75		ī	.53				
Dodge City Kone	80		4	.70		2		
Dodge City, Kans Oklahoma City, Okla	80		ō	1.01	.71	·		
Amarillo, Tex	76		, š	.42		5		
Abilene Tex	84		2	.30	.30			
Santa Fe N Mex	70		4	. 67				
Santa Fe, N. MexEl Paso, Tex	84		4	.55				
Phœnix, Ariz	90		4	.21		1		
Tatoosh Island, Wash	57	l		.41				
Port Angeles, Wash	57			.07				
Fort Canby, Wash	59	3		.21	. 21			
Astoria, Oreg	64	4		.28	.28			
Forusing, Oreg	1 00	8		.12	.12			
Roseburg, Oreg	67	11		.07	.07			
Roseburg, Oreg Eureka, Cal	56		0	.01	.01			
Red Bluff, Cal	81	9		.00	.00			
Carson City, Nev	68	l		.04				
Carson City, Nev Sacramento, Cal	74	2		.00	.00			
San Francisco, Cal	60	l	2	.00	.00			
Fresno, Cal	83	5		.00	.00			
T A1 C-1	71	3		.00	.00			
Los Angeles, Cal								
Los Angeles, Cal San Diego, Cal	68	4		.00	.00			

 $<sup>\ ^*</sup>$  The figures in these columns represent the average daily departure.

# FOREIGN.

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

Cholera and yellow fever as reported to the Supervising Surgeon-General United States Marine-Hospital Service, December 26, 1895, to July 23, 1896.

### CHOLERA.

Places.	Date.	Савея.	Deaths.	Remarks.
Argentine Republic:				
Buenos Ayres	Dec. 21-Dec. 28			
Austria-Hungary	Nov. 19-Dec. 2	. 43	25	From outbreak (August 23, 1895)
	Dec. 10-Dec. 30 Dec. 31-Jan. 27	. 21	11 11	to date 453 cases, 296 deaths.
Egypt:*	Dec. 31-Jan. 21	. 10	11	,
Alexandria	Dec. 24-Dec. 31		1	
	Dec 29-Apr. 26	. 130	115	
	May 1-May 13 May 14-May 20		145	
	May 14-May 20		162 202	
	May 19-May 28 May 29-June 7		66	
	June 9-June 14.			
	June 15-June 22		20	
Cairo	Dec. 7-Dec. 11.	. 1	2	
	Jan. 10-Jan. 11. May 7-May 20.	. 1	1 138	
	May 19-May 28.		372	
	May 29-June 7.		246	
	May 29-June 7. June 9-June 14.		109	
	June 15-June 22.		59	
India:	37 10 D 01			
Bombay	Nov. 19-Dec. 24.		15 8	
	Jan. 14-Feb. 4. Feb. 18-Feb. 25.	• • • • • • • • • • • • • • • • • • • •	î	
	Mar. 3-Mar. 31.		18	
	Apr. 2-Apr. 28.		33	
	Apr. 28-June 23		108	
Calcutta	Nov. 10-Dec. 28.		332	
	Dec. 28-Jan. 4. Jan. 4-Jan. 31.		41 165	
	Feb. 1-Feb. 29.		200	
	Mor 1_Ann 95	£	1900	
	Apr 25-May 30	1	817	
36.3	May 31-June 13. June 6-June 19. Mar. 1-Mar. 31.		110	
Madras Singapore	June 6-June 19.		3 4	
Japan:	mai. I-mai. oi.		1	
Yokohama			1	
Chiba Ken	Jan. 6-Jan. 25.	20	13	
	Jan. 24-Feb. 16.		16	
Ibaraki Ken	Jan. 24-Feb. 3. Feb. 12-Feb. 15.	3	2	
Fukuoka Ken				
I diadoka Itoli	June 8-June 17.	. î		
Osaka Fu	Apr. 25	. 1		
	Apr. 28-May 8. May 23-May 30.	1	1	
	June 8-June 17.	. 1	•••••	
Shimane Ken				
Tokyo Fu	Apr. 17	î	1	
-	June 8-June 17.	4		
Gumma Ken	do	. 1		
Kochi Ken	do	. 1		
Tochigi Ken Wakayama Ken	do	. 1		
Yamaguchi Ken	do	i		
Yehime Ken	do	. î		
Morocco:		1		- ·
Casa Blanca	Jan. 11	•• ••••••		
Mazagan Stellen			13	Do.
Russia:	200. 10		10	
Kiev (government)	Oct. 13-Nov. 11.		64	
	Nov. 11-Dec. 21.	52	24	
	Dec. 22-Jan. 11. Jan. 12-Jan. 25.	10	5	
	Jan. 12-Jan. 25.	12	14	(

<sup>\*</sup>To date of June 22, 5,495 cases of cholera, with 4,559 deaths, have been reported throughout Egypt, and during the period from June 4 to June 14, 1896, there were 693 deaths from cholera in Egypt, exclusive of the cities of Alexandria and Cairo.

# Cholera and yellow fever, etc.—Continued.

## CHOLERA—Continued.

Places.	Date.			Савев.	Deaths.	Remarks.						
Russia—Continued.												
Orlov	Nov	3-Dec.	7	17	6							
Orel (government)		0		17	6							
St. Petersburg		16-Dec.		85	31	Cholerina.						
Ot. 1 Coolsburg		1-Dec.		275	178	Do.						
		28-Jan.		79	43	201						
		25-Feb.		15	13							
		22-Mar.			2							
		14-Mar.		1								
St. Petersburg (government)		17-Dec.	7	21								
Dt. 1 Ctclsburg (government)		8-Dec.		27	11							
		29-Jan.		8	8							
		12-Jan.		3								
		1-Feb.		2								
Volhynia (government)		13-Nov.		2, 297	952							
, om , ma (80 , or man), man		10-Nov.			294							
		1-Dec.		104	55							
	Dec.	14-Dec.	28	24	12							
		29-Jan.		ļ	1							
Turkey:				•								
Constantinople	Dec.	17-Jan.	15	3	3	Reports dated January 21, 1896, state "about 1 death per week."						
Brena	Jan	17			l	Cholera reported.						
Bitlis and Seert		15-Jan.		11	7	omorous roportous						
Diarbekir		16				Cholera reported in 3 localities.						
Gazran		21-Jan.			42	cacicia reported in 6 localities.						

### YELLOW FEVER.

					<del>,</del>	
Argentine Republic Brazil:	1	l-Mar.		i	5	On vessels from Rio de Janeiro.
Ceara		30			1	
		24-Dec.			4	
	Mar.	1-Mar.	31		3	
Rio de Janeiro	Nov.	9-Nov.	30		43	
	Dec.	1-Dec.	28		136	
	Dec.	28-Jan.	11		190	
	Jan.	11-Feb.	1		382	
		1-Feb.			111	
	Feb.	8-Feb.	29		594	
	Mar.	1-Mar.	14		468	
	Mar.	l4-Mar.	28	••••••	459	
	Mar. 2	28-Apr.	11		305	
	Apr.	ll-June	13		359	
Nitheroy		1				Yellow fever reported.
Pernambuco	Nov.	1-Nov.	15	8		•
	Apr.	1-Apr.	30	l	8	
		1-May				
Bahia	Mar.	31	•			Do.
· Sao Paulo						Do.
		1-Jan.				
Araraguara	Apr.	4			l	Do.
Belem	do					Do.
Bicas	. do					Do.
Barrado Pirahy	do					Do.
· Campinas	. Apr.	7-May	5	115		Do.
· Casa Branca	. May 5	š				Do.
Descalvado	Apr.	4				Do.
Dores de Pirahy	. Apr. 1	l <b>1</b>				Do.
Iahu	. Apr.	4-May	5			Do.
Iaboticabal	do	·				Do.
Limeira	do	· · · · · · · · · · · · ·				Do.
Leopoldina	. Apr. 1	l <b>1.,</b>				Do.
Parahybuna	. Apr.	4				Do.
Porto Novo	. Apr. 1	11				Do.
Sao Carlos de Pinhal	. Apr.	4				Do.
San Joso Nepomuceno	do					Do.
Santos	. Apr. 4	i–May 5				Do.
Parahyba do Sul Valenca	. de	· · · · · · · · · · · · · · · · · · ·				Do.
Rio Claro						Do.
Sorocaba						Do.
Uba	.   Apr. 1	1	· • • • • • ·			Do.
Valenca	Apr.	4		l		Do.
Vassouras						Do.
Volta Grande	. dc	·				Do.
Cuba:				l		•
Cardenas	June	6-June	27	13	4	
		27-July			2	
Cienfuegos	. Dec.	8-Dec.	22	l	2	

## Cholera and yellow fever, etc.—Continued.

### YELLOW FEVER-Continued.

Places.	Date.	Савев.	Deaths.	Remarks.						
Cuba—Continued. Cienfuegos	Dec. 29-Jan. 19 Feb. 16-Feb. 23		5							
Habana	Apr. 19-May 3 May 25 June 1-June 7 June 14-June 28 June 28-July 12 Nov. 28-Dec. 19 Dec. 26-Jan. 2	1 9 40	1 2 9 27 14 3	In military hospital,						
	Jan. 2-Mar. 28 Apr. 2-Apr. 30 May 1-May 28 May 28-June 18 June 18-June 25	53 59 20	14 13 26 29 9							
Manzanillo	June 25-July 9 July 9-July 16 Mar. 15-Mar. 31 June 17-June 24 June 24-July 8	105 55 56 124	45 22 2 42 42 85							
Santiago	July 8-July 15 Dec. 7-Dec. 21 Dec. 21-Dec. 28 Dec. 28-Jan. 4		45 29 12 15 47							
Sagua la Grande	Jan. 4-Feb. 15 Feb. 22-Feb. 29 Mar. 1-Apr. 4 Apr. 4-May 30 June 1-June 6 June 6-June 27 July 4-July 11 Dec. 1-Dec. 21 Dec. 25-Jan. 25 Feb. 1-Feb. 15 Mar. 13-Mar. 20 Apr. 4-Apr. 11 May 11-May 18 May 25-June 6	43 31 8 5	15 20 22 2 14 7 18 3 6	Yellow fever reported. Yellow fever reported among						
Mexico: Tuxpan Vera Cruz	June 6-June 27  Jan. 11-Jan. 25  May 21-May 28  May 28-June 5	5	14 4	Yellow fever reported.						
Peru: Callao Puerto Rico:	Apr. 5	2	2	On vessels from Guayaquil.						
San Juan	Nov. 29-Dec. 20 Dec. 20-Jan. 17	63 104	23 24							

### CUBA.

## Report of yellow fever cases in hospitals in Habana.

HABANA, CUBA, July 18, 1896.

SIR: Wishing to give you all information of interest during this time in which yellow fever prevails in an alarming manner, I have visited all the private and general hospitals of the city to investigate the exact number of cases of yellow fever: In the Mercedes Hospital, none; Integridad Nacional, none; Garcini, 1; Benéfica, 1; Rey, none; Purisima Concepción, 1; Hospital Militar, 94.

As you will see, most of the cases belong to the military. During the next two months of August and September, which is generally the July 24, 1896 706

time that more cases occur among the civil population, there will be a still larger number among the soldiers, as they are not acclimated.

Very respectfully, Dr. Manuel Castellanos, Sanitary Inspector, U. S. M. H. S.

## Sanitary report of Santiago de Cuba.

SANTIAGO DE CUBA, July 11, 1896.

SIR: I have the honor to inform you that the sanitary condition of Santiago de Cuba for the week ended July 11 has been exceedingly bad. One hundred and twenty deaths have been recorded for this period, of which 48 were from smallpox, 18 from yellow fever, 10 from pernicious fever, 7 from remittent fever, 5 from tuberculosis, 12 from dysentery, and the rest from diseases of noncontagious character.

I have never seen the mortality rise so high as it has this week, and I believe one of the principal causes has been the oppressive heat of the last few days, alternating with light showers of rain which did not lower the temperature at all, and also to the agglomeration of the poor, miserable inhabitants of the surrounding country who flocked into the city for refuge.

Smallpox continues to increase, so does yellow fever, and there is quite a considerable number of soldiers attacked with the latter disease.

Dysentery is also prevailing to a more or less extent, and malarial fevers, both remittent and pernicious, are very fatal.

Respectfully, Dr. HEND

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

### STATISTICAL REPORTS.

Cuba—Habana.—Under date of July 18, 1896, the United States sanitary inspector reports as follows:

There were 272 deaths in this city during the week ended July 16, 1896. Twenty-two of those deaths were caused by yellow fever with approximately 55 new cases, 24 were caused by enteric fever, 6 by so-called pernicious fever, 1 by paludal fever, 1 by diphtheria, 8 by dysentery, 24 by enteritis, 23 by smallpox, 4 by measles, 31 by tuber-culosis, and 6 by pneumonia. Of the 22 deaths by yellow fever, 17 occurred among the Spanish troops in the military hospital.

GREAT BRITAIN—England and Wales.—The deaths registered in 33 great towns of England and Wales during the week ended July 4 correspond to an annual rate of 17.8 a thousand of the aggregate population, which is estimated at 10,846,971. The highest rate was recorded in Gateshead, viz, 27.5 and the lowest in Derby, viz, 9.2 a thousand.

London.—One thousand five hundred and fifty-two deaths were registered during the week, including smallpox, 17; measles, 81; scarlet fever, 15; diphtheria, 43; whooping cough, 60; enteric fever, 11, and diarrhea and dysentery, 128. The deaths from all causes correspond to an annual rate of 18.3 a thousand. In greater London 1,939 deaths were registered, corresponding to an annual rate of 16.4 a thousand of the population. In the "outer ring" the deaths included 9 from diphtheria, 21 from measles, 19 from whooping cough, and 2 from scarlet fever.

Sunderland.—Two weeks ended June 27, 1896. Estimated population, 140,386. Total deaths, 110, including enteric fever, 1; scarlet fever, 1; measles, 7, and whooping cough, 4.

Ireland.—The average annual death rate represented by the deaths registered during the week ended July 4 in the 16 principal town districts of Ireland was 23 a thousand of the population. The lowest rate was recorded in Drogheda, viz, 4.4, and the highest in Londonderry, viz, 29.8 a thousand. In Dublin and suburbs 172 deaths were registered, including scarlet fever, 6; whooping cough, 5, and enteric fever, 3.

Scotland.—The deaths registered in 8 principal towns during the week ended July 4 correspond to an annual rate of 18.8 a thousand of the population, which is estimated at 1,518,347. The lowest mortality was recorded in Aberdeen, viz, 12.6, and the highest in Glasgow, viz, 21.8 a thousand. The aggregate number of deaths registered from all causes was 548, including scarlet fever, 6; diphtheria, 9; measles, 38, and whooping cough, 22.

India—Singapore.—Month of April, 1896. Estimated population, 56,000. Total deaths, 926, including cholera, 93; smallpox, 2, and beriberi, 95.

JAMAICA—Kingston.—Month of June, 1896. Estimated population, 34,314. Total deaths, 140, including enteric fever, 4; measles, 4; diphtheria, 3, and phthisis pulmonalis, 16.

# MORTALITY TABLE, FOREIGN CITIES.

		-glib	from		Deaths from—								
Cities.	Week ended.	Estimated popula	Total deaths all causes.	Cholera.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping cough.	
Acapulco	July 4	5,000	12										
Aix la Chapelle Amherstburg	June 27 July 11	111,290 2,300	35 1							. 2			
Amsterdam	July 4	487,772	198						1	2	9		
BelfastBelleville	do	277, 354	116					4	2	1	7	4	
Birmingham	July 13 July 4	10, 459 501, 241	3 150					1	2	4	2	5	
Bluefields	June 29	3,000	0						2		ļ <u>-</u>		
Do	July 4	3,000	2		ļ								
BolognaBombay	do June 16	148, 143 821, 764	62 469	5		8			•••••		5		
Do	June 23	821, 364	470	12					•••••		2		
Bradford	July 4	221,610	74					ļ <u>.</u>			1	1	
BremenBristol	June 27	142,000 230,623	38 75	•				1	1	1	3	1	
Calcutta	July 4 June 6	681, 560	353	49		1		1		••••			
Do	June 13	681, 560	344	61				1					
Cape Town	June 19	57,500	37			•••••		1					
Cardiff Catania	July 4 June 80	162, 690 120, 000	49 76	į	•••••		1		5	3	2	2	
Do	July 7	120,000	56				i	4	2	2			
Chatham	July 11	9,052	2							ļ. <b></b>	ļ <u>.</u>		
Cienfuegos Coaticook	July 12	24,030	109		20	54		1	ļ		1		
Cognac	July 11 July 4	2,500 20,000	0						•••••				
Cologne	June 27	325, 887	157					1		4	19	1	
Colombo	June 6	130,000	85					2			ļ		
Copenhagen Do	June 13 June 20	333, 714 333, 714	140 141					1	2	1 2	1	i	
Corunna	do	32,113	21					1	Z	2	1		
Do	June 27	32, 113	24			1		1		2		1	
Do Dublin	July 4	32, 113	18	¦	•••••						•••••	•••••	
Dundee	do	350,000 161,620	172 59	•••••				1 2	1		3	•••••	
Dusseldorf	June 27	177, 789 16, 300	71										
Flushing	July 4	16, 300	3										
Frankfort on the Main Genoa	do		65 93						•••••	1	1	2	
Ghent	June 20	211, 234 157, 214 157, 214 157, 214	63						1				
Do	June 27	157, 214	61			ļ						1	
Do Gibraltar	July 4	157, 214	66		<b></b>			1	1		<b></b>	1	
Glasgow	June 18 July 4	25, 800 705, 052	10 295					5	4	6	33	16	
Gothenburg	June 27	114,000	25						-				
Halifax	July 11	38, 700	16										
Hamburg Kingston, Canada	July 4 July 17	625, 552 17, 955 171, 700	207 5		•••••			2	1	3	9	1	
Konigsberg	July 4	171, 700						1	•••••	,	1		
Leeds	do	390, 040	132						1		9	2	
LeghornLiverpool	do	103, 507	39		•••••								
London, Canada	July 11	641, 063 34 429	258 3		•••••	•••••	2	2	3	3	3	4	
London, England	July 4	34, 429 6, 178, 376	1,939			1		16	17	52			
Madras	June 12	452, 518	314	2		1	•••••				7		
Do Madrid	June 19 June 30	452, 518 482, 816	283 321	1		2 11	•••••	8	 4	1	10		
Manchester	July 4	531, 697	200			11		2	4	2	10	6	
Mannheim	June 27	88, 400	36										
Matamoras Matanzas	July 10	8,000	2			· • • • • •	•••••			·•·••		•••••	
Mayence	July 8 July 4	55,000 74,917	49 24		39			2					
Messina	July 3	107,000	21										
Montevideo	June 13	215,061	58					1					
Moscow Munich	June 20 June 13	800, 000 406, 000	629 187	•••••		1	3	•••••	4	1	16 1	5 2	
Do	June 20	406,000	180						2			2	
Nogales	June 11	1,580	0										
Nuremberg Odessa	June 20	163, 012	64		•••••			2	1			2	
	June 27	353,000	145		•••••	2	3		5	1	1	• • • • • • • • • • • • • • • • • • • •	
Osaka and Hiogo	June 20	161. 120 4	153			27		6		2			
Osaka and Hiogo Paris Plymouth	July 4	161, 120 2, 511, 955 89, 686	153 808 30			27		6 3	4	9	 8	7	

# MORTALITY TABLE, FOREIGN CITIES—Continued.

Cities.		popula-	from		Deaths from—									
	Week ended.	ende sted tion			Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping cough.		
Puerto Cortes	July 8	1,856	0											
Rheims	June 27		31	1	1	1						1		
Do	do	105, 408	31	1	1	1	1					1		
Do		105, 408	54				1		1	1		1 *		
Rotterdam	do	279, 196	75		1	1	1	2	1	·	1			
St. Petersburg	June 27	954, 400	652			6		21	20	22	14	5		
St. Stephens	July 11	3,500	~~~~	1				1	20		1.2	'		
St. Thomas	June 12	12,019	12	1				1				1		
Do	June 19	12,019	9											
Do		12,019	5						1		1			
Schiedam	July 4	26, 233	111				·····			1				
Sonneberg	June 14	12,500	6											
Stettin	June 27	140,000	98								ļ	•••••		
Stockholm	do do	267, 100	92						1					
Stuttgart	July 2	158, 378	52				·····					5		
Sunderland	July 4							•••••	•••••	1	1			
Tegucigalpa	July 4	140, 386	57	·····							р			
Trieste	June 27	14,000	8		•									
Tuxpan	do	158, 314	96	•••••					3	3	1			
Venice	uo	10, 280	.8	•••••		2								
Warsaw	do June 20	161, 489	51				•••••	1						
To	June 20	553, 643	214	•••••		2			4	2	.8	1		
Do Varmouth	June 27	553, 643	249	•••••	•••••	3	3	]	9	2	10	1		
Yarmouth	July 17	6,087	2	•••••	•••••	•••••	·····		ļ	•••••				
Zurich	June 27	145,000	53			•••••					2			
Do	July 4	145,000						ı	I	1	ı	ı		

By authority of the Secretary of the Treasury:

Supervising Surgeon-General U. S. Marine-Hospital Service.