PUBLIC HEALTH REPORTS.

UNITED STATES.

[Reports to the Surgeon-General, Public Health and Marine-Hospital Service.]

Report from Delaware Breakwater quarantine—Case of sickness on steamship Elswick Lodge from Tampico—Departure of vessel.

Passed Assistant Surgeon Bahrenburg reported as follows:

August 30. Elswick Lodge arrived here to-day. The patient has no jaundice nor albuminuria. Morning temperature to-day, 37.4, pulse 108; at 5 p. m., 37.2 and 72, respectively; nausea moderate; no epigastric tenderness. Probable diagnosis, malarial fever. On August 31 the Bureau instructed Passed Assistant Surgeon

Bahrenburg as follows:

Remove patient from steamship Elswick Lodge to shore; fumigate vessel for destruction mosquitoes; inspect personnel critically and if all well on completion process and no reason to contrary known to you release vessel and personnel. Bureau understands steamer will remain at Breakwater possibly several days awaiting charter. her under observation and wire her departure and destination.

September 1. Passed Assistant Surgeon Bahrenburg reported as

follows:

Elswick Lodge sailed at 3 o'clock for Cape Charles bound to Norfolk. The steamship Elswick Lodge arrived at Cape Charles quarantine, Va., with a case of sickness on board which was regarded as suspicious. The vessel was fumigated, August 26, and allowed to proceed to Delaware Breakwater quarantine, August 28. See Public Health Reports, August 31, page 1007.

STATISTICAL REPORTS OF STATES AND CITIES OF THE UNITED STATES, YEARLY AND MONTHLY.

Illinois—Rockford.—Month of July, 1906. Estimated population, 40,000. Total number of deaths, 33, including enteric fever 1, and 2 from tuberculosis.

MICHIGAN.—Month of July, 1906. The total number of deaths returned to the department of state for the month of July was 2,779, an increase of 129 over June and an increase of 297 over the corresponding month of 1905. The death rate was 12.7 per 1,000 estimated population, as compared with 12.5 for the preceding month.

By ages there were 627 deaths of infants under 1 year, 226 deaths of children aged 1 to 4 years, and 678 deaths of elderly persons aged 65 years and over.

Important causes of deaths were as follows: Tuberculosis of lungs, 185; other forms of tuberculosis, 35; typhoid fever, 33; diphtheria and croup, 22; scarlet fever, 14; measles, 23; whooping cough, 43; pneumonia, 84; diarrheal diseases, under 2 years, 259; meningitis, 27; cancer, 147; accidents and violence, 222, of which number 50 were from drowning, 4 less than the number returned from this cause for the month of June.

Grand Rapids.—Month of July, 1906. Estimated population, 100,000. Total number of deaths, 137, including diphtheria 4, enteric fever 4, and 8 from tuberculosis.

MINNESOTA—Minneapolis.—Month of July, 1906. Estimated population, 277,168. Total number of deaths, 233, including diphtheria 1, enteric fever 3, scarlet fever 1, whooping cough 2, and 27 from tuberculosis.

Ohio—Cleveland.—Month of July, 1906. Estimated population, 470,000. Total number of deaths, 636, including diphtheria 8, enteric fever 6, measles 3, scarlet fever 5, whooping cough 1, and 58 from tuberculosis.

VIRGINIA—Richmond.—Month of July, 1906. Estimated population, 100,000—white, 62,250; colored, 37,750. Total number of deaths, 170—white, 80; colored, 90—including diphtheria 1, enteric fever 3, whooping cough 19, and 18 from tuberculosis.

Smallpox in the United States as reported to the Surgeon-General, Public Health and Marine-Hospital Service, June 29 to September 7, 1906.

[For reports received from December 29, 1905, to June 29, 1906, see Public Health Reports for June 29, 1906.]

[Note.—In accordance with custom, the tables of epidemic diseases are terminated semiannually and new tables begun.]

Place.	Date.	Cases.	Deaths.	Remarks.
California:		•		
General	May 1-July 31		11	
Stockton	June 1-30	1		
Total for State		1	11	
Total for State, same period,		20		
1905.				
Colorado:				
Boulder County	May 1-31	1		
Denver County (Denver in-	May 1-June 30	11		
cluded).	May 1-June 30	11		
Eagle County	June 1-30	2		
El Paso County (Colorado		9		
Springs included).	June 1-30	9		
Fremont County	June 1-30	4		
Garfield County	June 1-30	3		
Kit Carson County	June 1-30	ĭ		
Larimer County	May 1-June 30	8		
Las Animas County		ĭ		
Morgan County		î		
Lincoln County	June 1–30	3		
Pueblo County		37		
Teller County		3		
Weld County	May 1-31	2		
word county	220, 2 01			
Total for State		86		
20002 201 20000 11111111111111111111111				
Total for State, same period,		59		

Place.	Date.	Cases.	Deaths.	Remarks.
Connecticut:				
New Britain	July 1-31	1		
Putnam	July 1-31	2		
Stamford	June 1-30 July 1-31	1 1		
windham	July 1-51	1		
Total for State		5		
1905. Florida:				
Brevard County	June 24-30	1		
Columbia County	June 24-July 21	5		
Duvall County (Jacksonville included).	June 24-Aug. 4	12		
Escambia County	July 29-Aug. 4	1		
Nassau County	July 29-Aug. 4 July 15-21	1		
St. Johns County	June 24–30	1		
Total for State		21		
	•••••			
Total for State, same period,		3		
1905.				
deorgia:	June 26-July 23	9		
Sapelo Island	June 25–29	ĭ		
-				
Total for State	• • • • • • • • • • • • • • • • • • • •	10	• • • • • • • • • • • • • • • • • • • •	
Total for State, same period,				•
1905.				
Illinois:	44.40			
ChicagoGalesburg	Aug. 4-10 June 17-Aug. 4	2 49	·····i	
Galesouig	June 17-Aug. 4			
Total for State		51	1	
m-4-1 (04-4				
Total for State, same period, 1905.	• • • • • • • • • • • • • • • • • • • •	72	8	
Indiana:				
Adams County	May 1-June 30 May 1-June 30 June 1-30	24		
Allen County	May 1-June 30	61		
Carroll County	June 1-30	2		
Clark County Crawford County	May 1-31 May 1-31 May 1-31 May 1-31 May 1-June 30. May 1-31 June 1-30	$\frac{10}{2}$		
Fayette County	May 1-31	ĩ		
Floyd County	May 1-June 30	14		
Fulton County	May 1-31	1		
Grant County	June 1-30	2		
Henry County	May 1-31 June 1-30	1 9		
Jay County	May 1-31	4		
Miami County	May 1-31 May 1-June 30	13		
Putnam County	May 1-31	1		
Shelby County	June 1-30	10		
Vanderburg County	May 1-31 May 1-June 30	5 3		
Vigo County Washington County	May 1-31	20		
-	1149 1 01			
Total for State		183		
Total for State, same period, 1905.		12	4	
Kansas:				
Allen County	May 1-June 30	23	1	
Atchison County (Atchison in-	May 1-31	10		
cluded). Barton County	May 1-31	1		
Bourbon County	May 1-31	7		
Chase County	June 1-30	8		
Chase County	May 1-June 30	3		
Cherokee County	May 1-31			
Cowley County	May 1-June 30			
Doniphan County Douglas County	May 1-31 May 1-31			
Elk County	June 1-30			
Ford County	May 1-31			
Harper County	May 1-June 30	6		
Jackson County	May 1-31			**
Jewell County Leavenworth County (Leav-	May 1-June 30 May 1-31	9 2		
Leguenworth County (Legue				
enworth included).	may 1-01	- 1	1	

Place.	Date.	Cases.	Deaths.	Remarks.
Kansas—Continued.				
Ottawa County	May 1-31	45		
Pratt County	May 1-31			
Republic County	May 1- 3 1 May 1-June 30	26		
Riley County	June 1-30	20		
Rush County	May 1-31	6	l	
Saline County	June 1-30	2		
Sedgwick County (Wichita in-	May 1-June 30	61		
cluded). Shawnee County (Topeka in- cluded).	May 1-June 30	4		
Stafford County	June 1-30 May 1-June 30			
Wabaunsee County	June 1–30	1		
Washington County	June 1–30	1		
Wilson County	May 1-June 30	19	• • • • • • • • • • • • • • • • • • • •	
Woodson County Wyandotte County (Kansas	May 1 June 20	6		
City included).	May 1-June 30			
Total for State		400	1	
Total for State, same period,		249	2	
1905.				
Louisiana:	Inno 17 Ang 95	90	5	
New Orleans	June 17-Aug. 20	2	5	
billeveport	June 24-00			
Total for State		92	6	,
•				
Total for State, same period,		25		
1905.				
Maine:	Inly 1_91	,		
Blaine Mars Hill	July 1-21	.	1	Present.
Houlton	June 30-July 6	1		
Total for State	•••••	3		
Total for State, same period,				
1905.				
Maryland:			į.	
Baltimore	Aug. 6	1		On ss. Neckar from Bre-
Matal for Ctata	: I			men.
Total for State		1		
Total for State, same period,				
1905.				
Massachusetts:		_	1	
Boston	July 22–28	18		
New Bediord	June 24-July 28	18		
Total for State		• 19		
10001101010010				
Total for State, same period,		7		
1905.				
Michigan: Bay City	Tuno 1 90		1	
Day City	June 24-Aug 4	3	1	
Lowell	May 20-July 7	34		
Detroit Lowell Grand Rapids.	May 1-31	1		
	1		ļ	
Total for State		38	1	
Total for State, same period,	<u> </u>	58	10	
1905.				
Missouri:				
Amsterdam	May 3-July 12	12		
St. Joseph	July 29-Aug. 4	1		
St. Louis	June 17-July 7	4		
Total for State	 	17		
Total for State, same period,		5	1	
1905.				
Montana:	June 1-30	1		
Cascade County	June 1-30	2		
Custer County	June 1-30	1		
Yellowstone County	June 1-30	3		
•				
Total for State		7		
Total for State same named		23		
Total for State, same period, 1905.				

Place.	Date.	Cases.	Deaths.	Remarks.
Nebraska:				
Omaha	June 9-30	7		
Total for State		7		
Total for State, same period,		3		
1905. New Hampshire:				
Concord	June 1-30	1	1	
Total for State		1	1	
Total for State, same period,		4		
1905. New Jersey:				*
Elizabeth	July 1-7	1		
Total for State		1		
Total for State, same period,				
1905. New York:				
AthensBrooklyn	June 1-30 June 1-30		3	Present.
Cohoes	June 1-30			Do.
Durham New York	June 1-30 June 17-Aug. 25.	14		Do.
Saratoga Springs	June 1-July 31	2		
Total for State		16	3	
Total for State, same period,		5	1	
1905. North Carolina:				
Anson County	May 1-June 30	• • • • • • • • • • • • • • • • • • • •		Do. Do.
Beaufort CountyBertie County	June 1-30 May 1-June 30	4		ъ.
Cabarrus County	May 1-June 30	2		
Camden County	May 1-June 30 May 1-June 30	14		
Cartaret County	June 1-30	2		
Chowan County	May 1-31	3		
Craven County	May 1-June 30 May 1-June 30	3	• • • • • • • • • •	
Currituck County	May 1-June 30	16 17		
Davie County	May 1-31	6		
Duplin County	June 1-30	ľ		
Durham County	May 1-31	1		
Forsyth County	May 1-31	4		* 1 0
Guilford County	May 1-June 30 May 1-31	45 7	• • • • • • • • • • • • • • • • • • • •	July 2, no cases.
Harnett County Hertford County	May 1-31 May 1-June 30	32		
Ryde County	June 1-30	10		
Martin County	June 1-30	70		
Mecklenburg County New Hanover County	May 1-June 30	3		
New Hanover County	June 1-30	1		Dunnant
Robeson County	May 1-June 30 May 1-31 May 1-June 30	5		Present.
Scotland County	May 1-31	4		
Union County	May 1-31	ī		
Union County	May 1-June 30	10		
Wayne County	May 1-June 30	6		
Total for State		267		May 1, 1905, to May 1, 1906, cases 6,049.
Total for State, same period, 1905.				0.0000 0,0 200
North Dakata:	Tune 1 20			
Bottineau County	June 1-30	1		
Grand Forks County	May 1-31 May 1-June 30	9		
Kidder County	! May 1-31	17		
Lamoure County	June 1–30 June 1–30	27		
Nelson County	June 1-30	1		
Ramsey County	May 1-31	1		
Walsh County	May 1-June 30	3		
Total for State		60		
		55	2	t contract the contract to the

Place.	Date.	Cases.	Deaths.	Remarks.
Ohio:				
Cincinnati East Liverpool	June 16-Aug. 31. July 1-31	6_2		
-	July 1-51			
Total for State	•••••	8		
Total for State, same period, 1905.		29		
Oklahoma: Oklahoma City	June 16-Aug. 4	27	1	
	June 10-Aug. 4			
Total for State		27		
Total for State, same period, 1905.	• • • • • • • • • • • • • • • • • • • •			
Oregon: State	July 1-31		1	
Klamath County	June 1–30 June 1–July 31	11		
Lane County	June 1-July 31	4		
Marion County	July 1–31 July 1–31	5 2		
Multnomah County Polk County	July 1-51	6		
Wasco County	June 1-July 31 June 1-July 31	4		
	0 4110 2 0 41, 01111			
Total for State		32	1	
Total for State, same period, 1905:		5		
Pennsylvania:				
Columbia	July 29-Aug. 4	1		
Sanbury	July 14–31	1		
Total for State		2		
Motel for State same newled				
Total for State, same period, 1905.		10		
South Carolina:				
Camden	July 8–14	1		
Total for State		1		
Total for State, same period, 1905.		2	1	
Tennessee:				
Memphis Knoxville	June 24-Aug. 4	11 8		
Knoxvine	June 24-Aug. 11 .			
Total for State		19		
Total for State, same period,		3		
1905. Fexas:				
Harris County (Houston)	Aug. 12-25	2		
Harrison County (Marshall in-	Apr. 22-July 11	7		
cluded).	A 1 T1			
Hopkins County Hunt County (Greenville)	Apr. 1-July 5	50 33		
• • • • • •	2011 20 1148 0111			
Total for State		92	• • • • • • • • • • • • • • • • • • • •	
Total for State, same period,				
1905.				
Utah:	Tum a 1 00			
Davis County	June 1-30 June 1-July 31	1 20		
Salt Lake County Sanpete County	June 1-July 31	8		
Sevier County	June 1-July 31 June 1-30	10		
Summit County	June 1-July 31	8		
Wasatch County	July 1-31	17		
Weber County (Ogden in-	June 1-July 31	18		
cluded).				
Total for State		82		
Total for State, same period,		123		
1905. Washington:				
Chehalis County	May 1-31	3		
Cowlitz County	May 1-31 June 1-30	5		
Lewis County	June 1-July 31	4		
Lewis CountyLincoln County	June 1-July 31 May 1-31 May 1-July 31	13		

Place.	Date.	Cases.	Deaths.	Remarks.
Washington—Continued.				
Spokane County (Spokane in- cluded).	July 1-Aug. 18	3		1 imported.
Whatcom County	May 1-June 30	2		
Total for State		45		
Total for State, same period, 1905.		50	2	
Vest Virginia:				
Marshall County	Apr. 1-July 14	24		
Total for State		24		
Total for State, same period,				
1905. Wisconsin:				
Brown County	Jan. 1-Feb. 28	13		
Calumet County	Jan. 1-Feb. 28	38		
Dane County	Jan. 1-Mar. 31	69		
Douglas County	Jan. 1-31	1		
Fond du Lac County	Feb. 1-28	1		
Grant County	Jan. 1-Mar. 31	14		
Iowa County	Mar. 1-31	3		
Jefferson County	Feb. 1-Mar. 31	9		
La Crosse County (La Crosse included).	June 24-July 14.	3	••••	
Marinette County (Marinette included).	Jan. 1-31	1		
Milwaukee County (Milwau- kee included).	Jan. 1-Aug. 11	11		
Oconto County	Jan. 1-Mar. 31	6	1	
Oneida County	Feb. 1-28	ĭ		
Outagamie County (Appleton included).	Jan. 1-Aug. 18	78		
Ozaukee County	Jan. 1-Mar. 31	9		
Polk County	Jan. 1-Feb. 28	10		
Rock County (Beloit included).		64		
Rusk County	Jan. 1-31	4		
St. Croix County	Feb. 1-28	1		
Shawano County	Feb. 1-28	1		
Sheboygan County	Feb. 1-Mar. 31	10		
Walworth County	Feb. 1-28	1		
Waupaca County	Jan. 1-Feb. 28	36		
Winnebago County	Jan. 1–Feb. 28	8		
Total for State		392		
Total for State, same period, 1905.		64	1	
Grand total		2,010	26	
Grand total, same period, 1905		886	32	

Yellow fever in the United States as reported to the Surgeon-General, Public Health and Marine-Hospital Service, August 17-September 7, 1906.

Place.	Date.	Cases.	Deaths.	Remarks.
Louisiana: Iberia Parish— New Iberia Total for State	_	1		

Weekly mortality table, cities of the United States.

		of	om O				1	Deat	hs fr	om-	-			_
Cities.	Week ended—	Population, United States census of 1900.	Total deaths from all causes.	Tuberculosis.	Yellow fever.	Smallpox	Varioloid.	Cholera.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping
Altoona, Pa	Aug. 25	38, 973	13	1			x							
Ann Arbor, Mich Appleton, Wis Augusta, Ga Baltimore, Md Biddeford, Me Binghamton, N. Y Boston, Mass Braddock, Pa Brockton, Mass Cambridge, Mass Camden, N. J Camden, S. C Carbondale, Pa Chelsea, Mass	do	14,509 15,085	5 5	··i·	••••							1		
Augusta, Ga	Aug. 27	39, 441 508, 957	$\frac{19}{217}$	26	••••					1		••••	••••	•••
Biddeford, Me	do	16, 145	11											
Binghamton, N. Y Boston, Mass	do	38, 647 560, 892	17 227	17	••••	• • • •				4	• • • •	···i	1	
Braddock, Pa	do	15, 654 40, 063	9 10				• • • • •			4	••••	1	• • • •	
Cambridge, Mass	do	91,886	18	2	• • • •									
Camden, N. J	do	75, 935 2, 441	28 0								• • • • •	1		
Carbondale, Pa Chelsea, Mass	do	13,536 34,072	10 7	• • • •	• • • •			ļ		••••	••••			
Carlonidae, Pa Chelsea, Mass Chicopee, Mass Chicopee, Mass Chicopee, Mass Cincinnati, Ohio Cleveland, Ohio Clinton, Mass Covington, Ky Dayton, Ohio Dunkirk, N. Y Elmira, N. Y Elmira, N. Y Everett, Mass Fall River, Mass Holosom, N. C Harrison, N. J Hartford, Conn Haverhill, Mass Hoboken, N. J Houston, Tex Hyde Park, Mass Holacon, Tex Hyde Park, Mass	do	19, 167	11											
Cincinnati, Ohio Cleveland, Ohio	Aug. 24	325, 902 381, 766	107 169	10 14	••••				• • • •	9	· · i	···i	···i·	
Clinton, Mass	Aug. 25	13,667	0											
Dayton, Ohio	do	42, 938 85, 333	35	3										
Dunkirk, N. Y Elmira, N. Y	do	11,616 35,672	7 15	1	••••	••••	••••		••••	• • • •		• • • •	• • • •	
Everett, Mass	do	35, 672 24, 336	14	1										
Findlay, Ohio	do	104, 863 17, 613	42 6											:::
Galesburg, Ill	do	18,607 87,565	4 33			• • • •	• • • •							
Greensboro, N. C	do	10,035	4											
Harrison, N. J	do	10, 596 79, 850	32	5					••••	••••	••••	1		
Haverhill, Mass	do	79, 850 37, 175	17	1										
Houston, Tex	do	59, 364 44, 633	20	4						i		i		
Hyde Park, Mass	do	44,633 13,244 169,164	7 63	3				·		···;·	• • • •			
Indianapolis, Ind Jacksonville, Fla Jersey City, N. J Johnstown, Pa. Kalamazoo, Mich Kingston, N. Y. Knoxville, Tenn. La Crosse, Wis Lafayette, Ind Lawrence, Mass. Lebanon, Pa Lexington Kv.	Aug. 25	28, 429	14	1										
Jersey City, N. J Johnstown, Pa	Aug. 25	206, 433 35, 936	84 26	14				::::		• • • •				1
Kalamazoo, Mich	do	24, 404 24, 535	12 15	;-						1				
Knoxville, Tenn	do	32, 637		2						1				:::
La Crosse, Wis Lafavette, Ind	do Aug. 27	28, 895 18, 116	9	1						1	• • • • •			
Lawrence, Mass	Aug. 25	62,559 17,628	27	2						i				j
Lexington, Ky	do	26, 369	12 16	4						2				
Lexington, Ky Los Angeles, Cal Lowell, Mass Malden, Mass	Aug. 18	102, 479 94, 969	75 46	13						4		;·		
Malden, Mass	go	33, 664	10	ļ								î		. i
Marlboro, Mass Massillon, Ohio	do	13,609 11,944	1 4											
Marlboro, Mass Massillon, Ohio Medford, Mass Memphis, Tenn Middletown, N. Y Milwaukee, Wis Moline, Ill Mount Vernon, N. Y Nashville, Tenn Newark, N. J New Bedford, Mass Newport, R. I Newton, Mass	do	18, 244 102, 320	4 51	1					,					
Middletown, N. Y	do	14,522	51 10											
Milwaukee, Wis Moline Ill	do	285,315 $17,248$	120	10	ļ	• • • • •		• • • • •		1			1	
Mount Vernon, N. Y	Aug. 25	21,228	6							1				
Nasnville, Tenn Newark, N. J	do	80,865 246,070	20 116	16						2	i	i		
New Bedford, Mass	do	63, 442 22, 034	23	1				·		2 1	ļ			
Newton, Mass Niagara Falls, N. Y	do	33, 587	4	i										
Niagara Falls, N. Y Norristown, Pa	do	19, 457 22, 265	12							1				
North Adams, Mass	do	24, 200	11											
Northampton, Mass Oneonta, N. Y	do	18,643 7,147	7 2											:[:::
Philadelphia, Pa	do	1, 293, 697 321, 616	481 142	67 4						12	3	4 2	1	
Pittsburg, Pa Portland, Me	Aug. 25	50, 145	20	2										.
Providence, R. I	do	175, 597 23, 899 78, 961 102, 979	66 15	l'i							1			
Quincy, Mass	1 00													

Weekly mortality table, cities of the United States—Continued.

		ted s of	om					Deat	hs fr	om-	-			
Cities.	Week ended—	Population, United States census of 1900.	Total deaths from all causes.	Tuberculosis.	Yellow fever.	Smallpox.	Varioloid.	Cholera.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping cough.
St. Louis, MoShreveport, La	do	575, 238 16, 013	207 11	23						7 1				1
Shreveport, La	do	10, 266 61, 643 35, 999	5 25 16	5 3						 i		 i		
Spokane, Wash Do	Aug. 18 Aug. 25 do	38, 848 38, 848 62, 059	12 8 22	1									 	
Springfield, Ohio Steelton, Pa Tacoma, Wash	do	38, 253 12, 068 37, 714	24 6 14	2			l			····· i		····		
Taunton, Mass Terre Haute, Ind Toledo, Ohio	do	31,036 36,673 131,822	19 16 39	1 3 4										
Do Trenton, N. J. Waltham, Mass	Aug. 25	131, 822 73, 307 23, 481	54	2			••••			3		i ;.		
Washington, D. C Wheeling, W. Va Williamsport, Pa	do	278, 718 38, 878 28, 757	120 15 13	7						10				1
Wilmington, Del Worcester, Mass Yonkers, N. Y	do	76,508	20 54 29	2 3 4								2		
IUHREIS, N. I	uo	47,931	29	4			••••						••••	1

FOREIGN AND INSULAR.

AFRICA.

Report from Cape Town—Examination of rodents for plague infection at East London and King Williams Town; infection found.

The following is received from the medical officer of health for Cape

Colony, under date of July 23, 1906:

East London.—Week ended July 21, 1906: sixty-seven rodents, of which 23 were found dead, bacteriologically examined; 7 were found to be plague-infected.

King Williams Town.—Sixteen rodents, all of which were found dead, were bacteriologically examined during the week, of which 12 proved to be plague-infected.

BRITISH HONDURAS.

Report from Belize, fruit port.

Acting Assistant Surgeon Cooke reports as follows:

Week ended August 23, 1906. Present officially estimated population, 9,000; general sanitary condition of this port and the surrounding country during the week, good.

Bills of health were issued to the following-named vessels:

Date.	Vessel.	Destin a tion.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.
Aug. 17	Olympia Senator	New Orleans	4 1 41		

COSTA RICA.

$Report\ from\ Limon, fruit\ port.$

Acting Assistant Surgeon Goodman reports as follows:

Week ended August 25, 1906. Estimated population, 5,000; general sanitary condition of this port and the surrounding country during the week, good.

Bills of health were issued to the following-named vessels:

Date.	Vessel.	Destination.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.
Aug. 19 20 22 22 22 23 24 25	Alabama Columbia Alps	New York Mobile New Orleans do	42 73 18 18 25 47 30	8 27 0 0 0 5 0	0 14 0 0 0 0

Two bills of health for Panaman ports were viséed.

CUBA.

Report from Cienfuegos—Inspection and fumigation of vessels— Sanitary conditions.

Acting Assistant Surgeon Flint reports, August 27, as follows: Week ended August 25, 1906:

One original and 3 supplemental bills of health have been issued, 3 vessels fumigated, 135 crew inspected, and 9 immune certificates issued. No quarantinable diseases reported.

The general sanitary condition of the city is good. The sewerage system is at present very limited and imperfect.

Preliminary surveys have already been made for a complete sewerage system, to cover the whole city.

Report from Habana—Inspection of vessels—Yellow fever—Source of infection on steamship Miguel M. Penillos undetermined—Dengue fever during month of July, 1906.

Passed Assistant Surgeon von Ezdorf reports, August 27, as follows:

Week ended August 25, 1906.

Vessels inspected and bills of health issued.	17
Vessels not inspected and bills of health issued	5
Crew of outgoing vessels inspected.	375
Crew of outgoing vessels not inspected	
Passengers of outgoing vessels inspected.	289
Passengers of outgoing vessels not inspected.	
Immune certificates issued	94
Health certificates issued for New Orleans.	29
Vessels fumigated prior to sailing.	
Pieces of baggage inspected	90

One case of yellow fever was reported in Habana during the week. This case occurred in a Spaniard aged 18 years, a resident in Cuba for two years. He resided at Obispo 82, which is in the best business section of the city. He was taken sick on August 19 and entered La Quinta Benefica on the 21st, was reported as suspicious on the 23d, and confirmed as a case of yellow fever on the evening of the 24th instant.

It is believed that the infection in this case was from the same source as that of the one reported on the 15th instant, whose residence was three blocks distant.

September 7, 1906 1050

Some effort has been made to ascertain the source of infection in the case which occurred on the steamship Miguel M. Pinillos, discovered in Matanzas and confirmed on August 17. (See Public Health Reports, August 31, 1906, p. 1020.) Nothing could be learned except that the man stated that he had been sleeping around the docks and that he had not lived in any particular house in Habana. The registers of lodging houses near and around the water front were examined, but the name could not be found. This would indicate that an unknown focus of infection exists near the water front.

There were 2 cases of yellow fever reported from the Esperanza plantation, which is near Alacranes, of which I received no reports until to-day. The first case was taken sick on August 13 and was confirmed some days afterwards. The second case was taken sick on August 21, and while not yet confirmed as yellow fever, is believed to be a case.

be a case.

Thirty-nine cases of dengue fever were reported during the month of July, 1906.

September 3: One new case of yellow fever reported and confirmed to-day; Spaniard, taken sick August 28; had been diagnosed dengue. There are 8 suspects.

September 6: Case of yellow fever reported September 3 died yesterday, September 5.

Report from Santiago—Inspection and fumigation of vessels.

Acting Assistant Surgeon Wilson reports, August 22, as follows: Week ended August 18, 1906: Bills of health issued to 6 vessels bound for the United States.

No quarantinable disease has been reported.

The Cuban steamship Julia, which sailed on the 13th instant for San Juan, P. R., via Santo Domingo, was fumigated at the agents' request, as they received a telegram that morning stating that Porto Rico had removed the quarantine against Santo Domingo. The French steamship Salvador, which left the day before for Porto Rico, via Haiti and Santo Domingo, was not fumigated, the vessel having been refumigated at Porto Rico on the previous trip, on account of having stopped at infected ports after leaving Santiago.

GUATEMALA.

Report from Puerto Barrios—Inspection of vessels.

Acting Assistant Surgeon Wailes reports as follows: Week ended August 21, 1906. Present officially estimated population, 3,500; general sanitary condition of this port and the surrounding country during the week, good.

Bills of health were issued to the following-named vessels:

Date.	Vessel.	Destination.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.	Pieces of baggage disinfected.
	Alabama	mon.	19 4	0		

HAWAII.

Plague at Honoluly.

Chief Quarantine Officer Cofer reports as follows: September 1. There was a death from plague August 30.

HONDURAS.

Report from Ceiba, fruit port—Yellow fever officially declared present.

Acting Assistant Surgeon Robertson reports as follows: Week ended August 25, 1906. Present officially estimated population, about 4,000; general sanitary condition of this port and the surrounding country during the week, infected.

Yellow fever declared, on August 19, by Surgeon Guiteras. The patient died August 20. The existence of yellow fever in this port is still vehemently denied by local authorities. This denial is based upon reports of local physicians (excepting Dr. V. C. Reynolds).

Yellow fever was reported by Acting Assistant Surgeon Robertson July 20. Diagnosis of cases was concurred in by Dr. V. C. Reynolds, vice and deputy consul. The existence of yellow fever was vigorously denied by local health and city authorities. An expert, Surgeon Guiteras, on request of local authorities and of Dr. Robertson and others, was sent to Ceiba, where he arrived August 17, and on August 19 declared yellow fever to be present in Ceiba.—[Editor.]

Bills of health were issued to the following-named vessels:

Date.	Vessel.	Destination.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.	Pieces of baggage disin- fected.
Aug. 19	John Wilson	Mobile	18	a 1	0	0
23		New Orleans	19	0	0	0
24		do	27	0	0	0

a Traveling under special permission as expert for Public Health and Marine-Hospital Service.

Reports from Puerto Cortez, fruit port—Sanitary conditions—Campaign against Stegomyia.

Acting Assistant Surgeon Kahle reports as follows:

Week ended August 18, 1906. Present officially estimated population, 4,000; general sanitary condition of this port and the surrounding country during the week, good.

Bills of health were issued to the following-named vessels:

Date.	Vessel.	Destination.		Number of passengers from this port.	Number of passengers in transit.	
Aug. 12 12 14 15 18	Utstein Banan Taunton Hiram Mercator	New Orleans Mobile New Orleans Mobiledo.	16 18 24 14 18	0 1 1 7 0	0 0 0 0	0 0 0 0

On August 12 traffic was opened between Pimienta, San Pedro and Choloma, and Puerto Cortez. All passengers from Pimienta to this port are held under observation for five days, although the town is perfectly clean and has been free from yellow fever since July 6, 1906.

At this port, during the past week, all tanks, cisterns, and barrels have been oiled, and the ditches through which the sea water finds its way to the low parts of the town have been reopened. The ground on the north side of the railroad track is being cleared of trees and shrubbery. It has been ordered that all yards must be cleared of broken bottles, tin cans, etc. The weeds are also being cut. Efficient screening of tanks, cisterns, and barrels will probably be done this coming week.

Week ended August 25, 1906: General sanitary condition of this

port and the surrounding country during the week good, as regards

The campaign against the Stegomyia is still vigorously carried on. San Pedro, Pimienta, and Choloma are still free from yellow fever. Prophylactic measures are continued.

Bills of health were issued to the following-named vessels:

Date.	Vessel.	Number of crew.	Passoningoro	Number of passengers in transit.	Pieces of baggage disin- fected.
Aug. 20 21 22 24 25 25	Atlantis Suldal Anselm Taunton Flandria Banan	19 14 42 24 35 18	0 0 0 0 9	0 0 0 0 4 0	0 0 0 0 0

a No certificate issued.

Report from Tela—Inspection of vessels.

Acting Assistant Surgeon Roe reports as follows: Week ended August 11, 1906. Present officially estimated population, about 4,000; general sanitary condition of this port and the surrounding country during the week, good.

Bills of health were issued to the following-named vessels:

Date.	Vessel.	Destination.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.	Pieces of baggage disinfected
	Jos. Vacarro John Wilson	New Orleans Mobile	30 18	0	0	0

INDIA.

Report from Calcutta—Cholera, plague, and smallpox—Mortality in the Punjab in 1905.

Acting Assistant Surgeon Eakins reports, August 2, as follows:

Week ended July 28, 1906: No transactions.

During the week ended July 21, 1906, there were 14 deaths from cholera, 8 deaths from plague, and 12 deaths from smallpox in Calcutta.

In India during the week ended July 14, 1906, there were 450 cases and 346 deaths from plague.

Mortality in the Punjab in 1905.

The Punjab, for the fourth successive year, shows the highest rate of mortality in India in 1905. Of a total of 956,108 deaths which occurred in the province, 334,897 were due to plague, the ratio per mille from this cause alone being 16.65.

The sanitary commissioner for the Punjab remarks that since the appearance of plague there have been 1,127,186 deaths recorded from the disease. The registered deaths from "fever" are much more numerous, numbering 3,925,247. Calculating from the last census in 1901 the deaths from fevers during the four years and nine months have numbered 2,239,146 and from plague 1,122,977, making a total of 3,362,123 from these two causes alone.

ITALY.

Report from Naples—Inspection of vessels—Rejection of emigrants recommended.

Passed Assistant Surgeon McLaughlin reports, August 14, as follows:

Vessels inspected at Naples week ending August 11, 1906.

Date.	Name of ship.	Destination.	Steerage passengers inspected and passed.	Pieces of large bag- gage in- spected and passed.	Pieces of baggage disinfected.
Aug. 6 9 9	Slavonia. Madonna Sannio	do	640 715	150 130	980 980

REJECTIONS RECOMMENDED.

Date.	Name of ship.	Tra- choma.	Favus.	Sus- pected tra- choma.	Sus- pected favus.	Other causes.	Total.
Aug. 9	Madonna	14 19 33	2 3 5	12 13 25	1	2 2 4	30 38 68

JAPAN.

Report from Yokohama—Emigrants recommended for rejection.

Passed Assistant Surgeon Cumming reports as follows:

Number of emigrants per steamship Dakota recommended, August 3, 1906, for rejection: For Seattle, 22.

Per steamship Shawmut, August 7, 1906: For Tacoma, 6. Per steamship Aki Maru, August 9, 1906: For Seattle, 23.

MEXICO.

Reports from Progreso—Yellow fever.

Acting Assistant Surgeon Harrison reports, August 18 and 25, as follows:

Period from August 4, inclusive, to August 18, 1906: On August 8 there was 1 fatal case of yellow fever in the lazaretto at Progreso. The history of the case has not been obtained. In Merida conditions remain unchanged. The Mexican medical officer here has begun the inspection of all passengers embarking from this port for all other ports. During the period covered by this report 10 steamships and 2 sailing vessels were dispatched, with crews of 481 persons, and passengers from this place, 87. Of these vessels 6 were fumigated.

Week ended August 24, 1906. In Progreso no quarantinable disease has been reported since the one case and death of yellow fever in lazaretto August 8. In Merida yellow fever has been continuous, with 1 or 2 new cases daily. During the week 6 steamers were dispatched, carrying passengers from this port, 29, and crews, 257; 1 ves-

sel fumigated.

Report from Veracruz—Mosquito breeding places found in vicinity of locality in which yellow fever case occurred.

Acting Assistant Surgeon Frick reports, August 4, as follows:

In confirmation of my cablegram of this date stating that a case of yellow fever had been reported on the previous day, of which Veracruz was the focus, I have further to say that I found several mosquito breeding places in the vicinity of the house in which the case was found. These breeding places contain many larvæ of the Culex tæniorynchus and Tæniorynchus fascialatus, some Stegomyia fasciata, and other larvæ.

PANAMA.

Report from Bocas del Toro, fruit port—Sanitary conditions.

Acting Assistant Surgeon Osterhout reports as follows:

Week ended August 25, 1906. Present officially estimated population not obtainable; general sanitary condition of this port and the surrounding country during the week, good.

Bills of health were issued to the following-named vessels:

Date.	Vessel.	Destination.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.	Pieces of baggage.
Aug. 18 22 23	Greenbrier	New OrleansdoMobile	47	0 0 0	0 0 0	0 0 0

1055

PORTO RICO.

Report from Ponce—Mortality during month of May, 1906.

Acting Asst. Surg. Ferrer Torres reports, August 6, as follows:

Month of May, 1906.

Digestive system Nervous system Circulatory system Respiratory system Malarial fever Tuberculosis Anæmia, inanition Nephritis Cancer	3 7 18 10 19 10 6	Hydræmia Tetanus Syphilis Rheumatism Croup Erysipelas Accidents	$egin{array}{cccccccccccccccccccccccccccccccccccc$
Congenital malformation	2	Total	

TURKEY.

Report from Trebizond—Suspect plague—Measures to be taken to prevent spread.

Consul Jewett reports, August 9 and 11, as follows:

Four cases of suspect plague were discovered in the prisons here on August 8. One case proved fatal. Two new cases, also in prison, were reported August 9. Dead rats have been seen during the past two months. Vessels leaving Trebizond are to be disinfected and rats destroyed. Medical examination and detention are to be enforced at Sinope and Karak.

WEST INDIES.

Report from Bridgetown, Barbados—Sanitary conditions good.

Acting Assistant Surgeon Urquhart reports, August 18, as follows: Week ended and including August 18, 1906. The health of Bridgetown continues good; no deaths from any quarantinable diseases are reported.

Report from St. Lucia—Arrival of service representative.

Acting Assistant Surgeon Rush reports as follows: September 3. Arrived.

FOREIGN AND INSULAR STATISTICAL REPORTS OF COUNTRIES AND CITIES—UNTABULATED.

Brazil—Ceará.—Month of June, 1906. Estimated population, 50,000. Total number of deaths, 87, including 9 from enteric fever.

France—Marseille.—Month of July, 1906. Estimated population, 517,498. Total number of deaths, 1,077, including diphtheria 3, enteric fever 30, measles 31, scarlet fever 3, whooping cough 2, smallpox 5, and 111 from tuberculosis.

GERMANY— Weimar.—Month of July, 1906. Estimated population, 31,127. Total number of deaths, 33, including diphtheria 1, enteric fever 1, measles 1, and 2 from tuberculosis.

GIBALTAR.—Two weeks ended August 12, 1906. Estimated population, 27,460. Total number of deaths, 17, including 1 from tuberculosis.

Great Britain—England and Wales.—The deaths registered in 76 great towns in England and Wales during the week ended August 11, 1906, correspond to an annual rate of 14.6 per 1,000 of population, which is estimated at 15,818,360.

Bradford.—Two weeks ended August 11, 1906. Estimated population, 288,544. Total number of deaths 151, including diphtheria 2, enteric fever 2, measles 2, scarlet fever 1, and 12 from phthisis pulmonalis.

London.—One thousand three hundred and fifty-two deaths were registered during the week, including measles 25, scarlet fever 10, diphtheria 13, enteric fever 5, whooping cough 14, and 288 from diarrhea. The deaths from all causes correspond to an annual rate of 14.9 per 1,000. In Greater London 1,989 deaths were registered. In the "outer ring" the deaths included 3 from diphtheria, 4 from measles, 2 from scarlet fever, and 2 from whooping cough.

Ireland.—The average annual death rate represented by the deaths registered during the week ended August 11, 1906, in the 21 principal town districts of Ireland was 17 per 1,000 of the population, which is estimated at 1,101,499. The lowest rate was recorded in Newry, viz, 4.2, and the highest in Galway, viz, 31.1, per 1,000. In Dublin and suburbs 130 deaths were registered, including diphtheria 2, enteric fever 1, measles 2, whooping cough 3, and 25 from tuberculosis.

Scotland.—The deaths registered in 8 principal towns during the week ended August 11, 1906, correspond to an annual rate of 14 per 1,000 of the population, which is estimated at 1,787,788. The lowest rate of mortality was recorded in Paisley, viz, 10.2, and the highest in Perth, viz, 18.1, per 1,000. The aggregate number of deaths registered from all causes was 481, including diphtheria 3, enteric fever 6, measles 11, scarlet fever 1, and 8 from whooping cough.

ITALY—Milan.—Month of June, 1906. Estimated population, 551,317. Total number of deaths not reported. Six deaths from diphtheria, 8 from enteric fever, 8 from measles, 1 from scarlet fever, and 98 from tuberculosis reported.

Japan—Formosa.—Ten days ended July 20, 1906. Estimated population, 3,050,004. Total number of deaths not reported. Forty deaths from plague reported.

Nagasaki.—Ten days ended July 20, 1906. Estimated population, 163,324. Total number of deaths not reported. No deaths from contagious diseases reported.

Ten days ended July 31, 1906. One death from enteric fever reported.

Java—Batavia.—Two weeks ended July 14, 1906. Estimated population, 160,000. Total number of deaths not reported. No contagious diseases reported.

Malta.—Two weeks ended August 4, 1906. Estimated population, 205,059. Total number of deaths, 272, including diphtheria 7, enteric fever 2, and 1 from whooping cough.

Spain—Barcelona.—Ten days ended August 10, 1906. Estimated population, 600,000. Total number of deaths, 408, including diphtheria 1, enteric fever 7, measles 1, scarlet fever 2, smallpox 11, and 26 from tuberculosis.

Cadiz.—Month of July, 1906. Estimated population, 69,382. Total number of deaths, 160, including enteric fever 3, smallpox 1, and 30 from tuberculosis.

Seville.—Month of July, 1906. Estimated population, 148,315. Total number of deaths, 440, including snfallpox 20, whooping cough 2, and 72 from tuberculosis.

West Indies—Antigua.—Two weeks ended August 4, 1906. Estimated population, 36,700. Total number of deaths, 3. No contagious diseases.

Curação.—Two weeks ended August 17, 1906. Estimated population, 31,600. Total number of deaths, 21. No contagious diseases reported.

Cholera, yellow fever, plague, and smallpox, from June 29 to September 7, 1906.

[Reports received by the Surgeon-General, Public Health and Marine-Hospital Service, from American consuls through the Department of State, and from other sources.]

[For reports received from December 29, 1905, to June 29, 1906, see Public Health Reports for June 29, 1906.]

[Note.—In accordance with custom, the tables of epidemic diseases are terminated semiannually and new tables begun.]

Place.	Date.	Cases.	Deaths.	Remarks.
China:	-, -		_	
Hongkong	July 7	1	1	
India: Bombay	May 20 Apg 7		381	
			236	
Calcutta Karachi	May 20-July 21		230	
Madras	July 2–8 June 2–July 20	1	54	
Rangoon	May 27-July 7		10	
Rangoon	May 27-July 7		10	
Philippine Islands: Manila	Marcia Tulu 14	338	306	1 on sohn Wansnes C 1 on so
манна	May 13-July 14	330	300	1 on schr. Florence S., 1 on ss Ban Yek, and 1 on ss. Vasco
	İ			Navarro, at Mariveles.
Bulacan Province	June 14 July 7	102	71	
Cavite Province	May 12 Inly 7	13	íi	June 30, 262 cases, 159 deaths
Laguna Province		46	36	5 tine 30, 202 cases, 105 deaths
Nueva Ecija Province.		3	2	
Pampanga Province		79	$5\overline{2}$	
Rizal Province		266	163	i I
Siam:	May 20-0 dig 14	200	100	
Bangkok	Feb 3_4 nr 14	224	198	
Straits Settlements:	1 co. o Apr. 14	221	130	
Parak	May 9-12	64	34	
Singapore		50	45	
Wellesley Province		107	81	

Cholera, yellow fever, plague, and smallpox, etc.—Continued.

YELLOW FEVER.

Place.	Date.	Cases.	Deaths.	Remarks.
Brazil:				
Para Rio de Janeiro	Apr. 1-May 31 June 25-July 29	29 3	39 2	
Costa Rica:	June 25-July 29	٥		
Limon	June 20–25	1		·
Cuba: Habana	Aug. 25-Sept. 5	3	1	
Matanzas Province	Aug. 1-14	2	ī	1 on ss. Miguel de Penillos, from Habana.
Ecuador:	Inno 1 Inly 14	42	18	11000101
Guayaquil Honduras:	June 1-July 14	42	10	
Ceiba	July 21-July 23			Present.
Pimienta	June 12-July 5	14		
Mexico:				
Veracruz— Tierra Blanca	Aug. 11	1	1	Imported.
Veracruz	July 23-Aug. 20	2	î	Imported from Yucatan on ss.
Vucator				Sinaloa.
Yucatan— Merida	June 10-Aug. 18.	80	44	
Progreso	Aug. 4-11	1	1	Imported.
Peru: Callao	May 27-June 2		1	On Br. ss. Chile, from Ancon.
	PLA	GUE.		
Arabia:				
Djeddah	June 25-July 22	23	27	From May 28 to July 22, 70 cases, 70 deaths.
Mekka	June 7-8	1	1	70 deaths.
Australia:	T., I., 10	١,		On as Pritannia from Malhauma
Adelaide Brisbane	July 12 May 3-June 21	$\frac{1}{3}$	1	On ss. Britannia from Melbourne.
Fremantle	May 31-June 9	2	1	
Perth	May 14-15	1	1	
RockhamptonSydney	May 13 May 10-July 7	1 9	3	
Brazil:			1	
Bahia	July 1-28	5	3	From Jan. 1 to June 30, 83 cases, 64 deaths.
Pernambuco	June 1-15		$\frac{1}{2}$	
Rio de Janeiro Chile:	May 28-July 29	8	2	
Antofagasta	May 16-July 13	37	5	
China:	Tuly 1 7			Fridomia
Amoy Hongkong	July 1-7 May 6-July 7	442	411	Epidemic.
Egypt:		1		
AlexandriaAssiout Province	June 4-Aug. 9 July 26	35	25	
Beni-Souef Province	June 18-24	ĩ	<u>*</u> .	
Garbieh Province	May 21-June 16	1	1	
Guerga Province Keneh Province	May 27-July 1 June 4-9	9	8 3	·
Minieh Province	June 4-27	i		
Port Said	May 4-July 17	4	1	
Suez Formosa:	July 25-Aug. 9	13	7	
General	May 1-July 31	1,550	1,261	
Hawaii:	A 22 0 C 90		3	
Honolulu	Aug. 6-30			
Bombay Presidency and	May 20-July 7	3,891	3, 127	
Madras Presidency	May 20-July 7	44	31	
Bengai	May 20-July 7 May 20-July 7	623	636	
Eastern Bengal and Assam. United provinces	May 20-July 7	1,788	1,595	
Punjab	May 20-July 7 May 20-July 7 May 20-July 7 May 20-July 7 May 20-July 7	29, 495	26,869	
Burma	May 20-July 7	1, 231	1,113	
Central provinces (includ-	may 20-July 7	13	8	
ing Berari		100	102	I
ing Berar). Mysore State	May 20-July 7	120	102	l
	May 20-July 7 May 20-July 7 May 20-July 7	47	38	

Cholera, yellow fever, plague, and smallpox, etc.—Continued.

PLAGUE-Continued.

	TEAGUE		1	1
Place.	Date.	Cases.	Deaths.	Remarks.
India—Continued. Kashmir Northwest frontier province.	May 20-July 7 May 20-July 7	828	530	
Baluchistan	May 20-July 7	10	6	
	•	38,110	34,077	
Japan:				
Kobe Persia:	May 12-June 16	21	15	
Seistan	June 23-July 22	90	85	Report for the month of May
Peru: Lima	May 25-Aug. 1	10	2	not yet received.
Mollendo	July 14-22 May 25-July 22	6 20	6 8	·
Trujillo	May 25-July 22	4	5	
Philippine Islands: Manila	Apr. 22-28	1	1	
Siam:	_			June 90 Still present
Bangkok	Mar. 29-31	5	4	June 20—Still present.
	SMA	LLPOX.		
Africa:				
Cape Colony	May 20-July 21	21		
Liberia: Monrovia	Jan. 1-June 30			
Argentina: Buenos Ayres	Apr. 1-May 31		356	From Jan. 1 to May 31, 1,69
Corrientes Province				cases, 554 deaths.
Austria:	June 14			riesent.
BukowinaGalicia	May 13-June 2 May 13-June 2	31		
SilesiaBelgium:	May 13-June 2	2		
Province of Luxemburg	May 20-June 23	27		·
Bahia	June 28-July 28	16	2	
Para Pernambuco	Apr. 1–30 May 1–June 30	••••	1 16	
Rio de Janeiro	June 4-July 29	4		•
Canada: Toronto	June 17-Aug. 25	5		
Winnipeg	July 8-14			
Chile: Antofagasta	May 16-July 13	109	22	
Iquique	June 4-July 13			Present. Reported epidemic
China: Hongkong	May 6-July 7	25	17	June 6.
Niuchwang Shanghai	July 1-7 June 16-30	1	·····i	
Ecuador:				•
Guayaquil France:	June 25-July 14	• • • • • • • • • • • • • • • • • • • •	27	
Marseille Paris	May 1-June 30 June 3-Aug. 4	56	2	Apr. 21 to May 12, 16 cases, 2 death.
RheimsGermany:	July 9-15	12		deam.
Bremen	May 27-June 16	1		
Fibraltar Freat Britain and Ireland:	June 11-Aug. 12.	13	2	
Bristol Hull	July 1–7 June 10–July 14	1 4	·····i	1 case imported.
Liverpool	July 22-Aug. 11	4	i	r case imponed.
London	June 10-Aug. 4	9		
Athens	June 5–July 28		8	
ndia: Bombay	May 30-Aug. 7		32	
Karachi	May 28-Aug 5	51	13	
Calcutta	May 20-July 21 May 26-July 20	•••••	184 33	
Rangoon	May 20-July 21	• • • • • • • •	48	

Cholera, yellow fever, plague, and smallpox, etc.—Continued.

SMALLPOX—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Japan:				
Kobe	June 16-July 21	2		
Yokohama	May 7-June 3	1	2	
Mexico:			_	
City of Mexico	Dec. 17-Apr. 1	142	78	
Yucatan—	a -		,	
Progreso	July 14	1	l	On Mexican ss. Sonora.
Nicaragua:	5 day 11 11111111111	_		On monday so, ponora
Bluefields	Aug. 10-19	4		
Panama:		_		
Colon	July 9-29	33	2	
Persia:			_	
Kurdistap	June 1-30			Present.
Seistan	June 1-30			Do.
Philippine Islands:	0 4110 1 00 11111111			20.
Manila	Apr. 22-June 9	8		
Russia:	iipi. iii o ano viii	Ü		
Moscow	May 27-Aug. 11	39	21	
Odessa	May 27-Aug. 11	68	11	
St. Petersburg	May 13-July 28		20	
Siberia:	114, 10 041, 10 11			•
Vladivostok	June 4-July 21	15	2	
Spain:	June 1 Jun, 21	10	_	
Barcelona	June 10-Aug. 10		40	
Cadiz	May 1-July 31		2	
Seville	May 1-July 31		99	
Switzerland:	120, 100, 011			
Zurich	May 27-June 2	1		
Turkey:		•		
Constantinople	June 4-July 29		2	
Uruguay:	cancer cary borns		_	
Montevideo	May 1-June 30		2	

Weekly mortality table, foreign and insular cities.

Cities.			a.ll)m—								
	Week ended—	Estimated population.	Total deaths from causes.	Tuberculosis.	Plague.	Cholera.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping cough.
Acapulco	Aug. 18 Aug. 4	6,000 153,271	8 93	4		 				_i .				<u>-</u>
Alexandreita	do	15,000	6											
Do	Aug. 11	15,000	5											
Amsterdam	Aug. 18	560, 482	143	16 11				• • • •		···;·	• • • • •	1	1	-
Athens	Aug. 12	200,000 157,200		5			• • • •	• • • •	2	1	• • • •	• • • •	1	:
Barmen	Aug. 4 Aug. 11	157, 200	56	2			• • • •	• • • •	1		• • • • •		;-	٠
Beirut	do	80,000	19	-		• • • • •	• • • • •				••••		-	
Belfast	Aug. 4	358, 680	121	ļ		• • • • •			• • • •	3	• • • • •			
Do	Aug. 11	358, 680	127	31						2		1		3
Belize	Aug. 23	9,000	3									l		l :
Belleville	Aug. 20	8,642	3											
Bergen	Aug. 8	80,000	13	3								2		
Do	Aug. 15	80,000	29	5						1		1		
Berlin	Aug. 4	2,063,223	809	94						2	5	. 5	12	
Birmingham	Aug. 11	542, 959	154	13						1		2	3	
Bombay	July 24	977,822	957	84	34	97		3		2			7	
Bremen	Aug. 4	215, 498	66	9						2				
Do	Aug. 11	215, 498	84	11						• • • •		• • • •	••••	1
Bristol	do	363, 223	72				• • • •	••••	• • • •		1	• • • •	1	2
Brunswick	do	136, 162		••••	• • • • •		••••	••••	• • • •	••••	••••	••••	••••	
Do Brussels	Aug. 18	136, 162	183	-::-			• • • •		• • • •			2	3	• • • •
Budapest	Aug. 11 Aug. 4	612, 401 804, 200	193	11	• • • • • •		••••		• • • • •		2 3	1	. 0	1
Do	Aug. 11	804, 200		••••					••••	í	4	1		1
Calcutta	July 7	847, 796	361	26	9	18		ii	••••	1	-		-	,
Do	July 14	847, 796	365	15	10	8		3			••••		3	• • • •
Cardiff	Aug. 11	183, 823	43	4	10	ľ		١	••••	•			"	· · · ·

Weekly mortality table, foreign and insular cities—Continued.

		Estimated population	all				r	eatl	ıs fro	om-				_
₋ Cities.			Total deaths from causes.	Tuberculosis.	Plague.	Cholera.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping cough.
Catania	Aug. 16 Aug. 11	160,000	93	6						16		 1	3	
Cognac	Aug. 11 do	227, 000 19, 483	78 8	·····								1		i
Cognac	do July 21	437, 278 173, 254	285	17		• • • •				 			6	5
Constantinople	Aug. 5	800,000	152 203	26						5	2			
Constantinople Copenhagen Crefeld Do	Aug. 11 Aug. 4	430,000 111,579	156 35	14			• • • •			1			3	5 1
Do	Aug. 11	111,579	33	3					,					
DublinEdinburghFiume	do	378, 994 341, 035	130 86	25		• • • •				1		2	2 5	3
Fiume	Aug. 5	40,000										i	ļ	
Do	Aug. 12 Aug. 11	40,000 20,006	5										• • • • •	
Frankfort-on-the-Main	Aug. 4	340,000 340,000	115							i	1			2
Do Funchal	Aug. 11 Aug. 12	340,000 44,049	95 29	1						1		1		
Funchal Glasgow Gothenburg Halifax Hamburg Hamilton Do	Aug. 17	835, 625	243							5	1	2	5	6
Halifax	Aug. 11 Aug. 25	151, 600 40, 787	47 29	5							••••	1		3
Hamburg	Aug. 11	803, 050	272	26			• • • •			1	3	1	10	2
Do	Aug. 14 Aug. 21	20, 206 20, 206	5 7										• • • • •	••••
Do Havre Hull Do Iqueque Do Jalapa Karachi Kingston Kobe La Rochelle Lausanne Leeds Leipzig Leith Liege	Aug. 4	132, 430	89 80	11						2		2		i
Do	Aug. 11	262, 426 262, 426	97									3		i
Iqueque	July 21 July 28	35,000	45			• • • •	• • • •							••••
Jalapa	July 28 Aug. 17	35,000 22,000 108,644	27	1										· · · · ·
Karachi	July 22 Aug. 11	108, 644 52, 065	68		16				• • • •		• • • •			••••
Kobe	July 28	322, 131	130									· · 2		
La Rochelle	Aug. 5 July 28	31, 553 53, 500	9 13	2							• • • •			• • • •
Leeds	Aug. 11	443, 359	125	3						2	i	7	2	
Leipzig	do	443, 359 507, 989 82, 660	230 18	21	•••••	••••	••••	• • • •		••••	1		1	••••
Liege	July 28	171,991	41	6						1			i	••••
Liverpool	Aug. 11 do	739, 180 7, 113, 561	267 1, 989		•••••	••••		1		1 5	1 13	1 20	3 33	2 19
Lyons	Aug. 4	468, 718 468, 718	231	26						1	2		5	
Liege Liverpool London Lyons. Do Madras Do Mainz	Aug. 11 July 13	468, 718 509, 346	199 481	36	•••	12		3		2	2	::::	5 2 2	· · · · ·
Do	July 20	509, 346	400			9	:	3					2	_i
Mainz	Aug. 11 do	92, 200 631, 533 166, 248	$\frac{37}{203}$	19							2	•1	ii	4
Mannheim	Aug. 4 Aug. 11	166, 248	71 66		• • • • • •		• • • •		••••	1			3 2	$\begin{array}{c} 4 \\ 2 \\ 1 \end{array}$
Do	July 28	166, 248 1, 173, 427	663	55				1		5	8	4	5	7
Newcastle-on-Tyne	Aug. 4 Aug. 11	1, 173, 427 264, 511	572 76	47	•••••			3	::::	4	4	9	4 2	6
Nuremberg	July 28	294, 432	103	.7								1		
	Aug. 4 do	294, 432 461, 000	147 199	17 13							1 5	····2	··i·	2
Paris a	July 14	2, 722, 731	756	214						8	2		11	····4
Prague	Aug. 11 Aug. 4	116,000 226,813	37 119	24						1		1	··i	• • • •
Do	Aug. 11	226, 813	111	29						1		• • • •		• • • •
Do	Aug. 14 Aug. 21	4,000 4,000	0 1											
Paris a Plymouth Prague Do Puerto Cortes Do Rangoon	July 7 July 14	252, 155 252, 155	$\frac{342}{327}$	6 12	172 147	1		3				• • • •		••••
Rheims	Aug. 12	108,385	53	3						28				
Do. Rheims Rome Do. Rotterdam Rouen St. Georges Rarmude	June 16 June 23	531, 179 531, 179	191 182	19 20						$\frac{28}{32}$	• • • •	••••	8 2	5 1
Rotterdam	Aug. 11	385, 178	135											
Rouen St. Georges, Bermuda	Aug. 12 Aug. 4	116,316 2,189	90 1	9			••••		• • • •	• • • •	• • • •	••••		· · · ·
Do	Ang 11	2,189	1								• • • • •			• • • •
St. John, N. B. St. Stephen, N. B. Salford.	Aug. 25	40, 789 2, 840	15 0	1		••••	••••				••••	1	• • • •	
Salford	Aug. 11	234,077	95	8								2	16	••••

a Received out of date.

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Weekly mortality table, foreign and insular cities—Continued.

			E.	Deaths from—											
Cities.	Week ended—	Estimated population	Total deaths from causes.	Tuberculosis.	Plague.	Cholera.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Mearles.	Whooping cough.	
San Juan del Norte Do Santander Southampton South Shields Stockholm Stockholm Stuttgart Trebizond Do Trieste Do Utilla Veracruz Vienna Vladivostok West Hartlepool Windsor Winnipeg Yokohama Zurich Do Do O	July 28 Aug. 4 Aug. 12 Aug. 11do July 28 Aug. 14 Aug. 14 Aug. 14 Aug. 14 Aug. 11 Aug. 18 Aug. 11 July 14 Aug. 25 Aug. 18 July 15 Aug. 4 Aug. 24 Aug. 18 Aug. 14 Aug. 4 Aug. 4 Aug. 18 Aug. 14 Aug. 4	600 53,576 117, 312 111, 402 324, 488 251,500 40,000 196,637 13,000 1,937,869 50,000 66,750 3,000 100,000 101,647 711,647	96 88 14 10 35 22 26 88 11 21 96 88 4 14 14 0 31 595 0 31 595	2 3 19 7 11 7 11 95	1			1		1	1	7			

By authority of the Secretary of the Treasury:

Walter Wyman,
Surgeon-General,
United States Public Health and Marine-Hospital Service.