### PUBLIC HEALTH REPORTS.

### UNITED STATES.

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

Reports from Biloxi, Miss.—Investigation of fever lately prevailing.

Passed Assistant Surgeon Berry reports, November, 26 as follows: Supplementing previous telegrams, I have the honor to submit the following written report as to the late prevailing fever in Biloxi. am unable to identify the first case or cases in this city, but I presume the fever was introduced from Scranton, Miss., with which city Biloxi had free communication until October 1, when quarantine was established. At this date, October 1, there had already been a large number of cases of mild fever in Scranton. Most of the cases in Biloxi were sick in the latter part of October. Doctor Folkes, the representative of the State board of health, saw 2 convalescents about November 6, which he thought at the time might be cases of yellow fever, and he so reported to Surgeon Wasdin at Gulfport. cases occurred up to the time of my arrival here. Two cases occurred after my arrival, which I reported by telegram. So far I have learned that over 60 cases occurred here. A motorman on the street railway had the only case that I have so far learned of that had any typical symptoms of yellow fever.

December 1 Passed Assistant Surgeon Berry telegraphed:

During recent norther, Biloxi, minimum temperature night of November 29, 40° F.; night of November 30, 39° F. No new cases of fever.

Réports from Pascagoula, Miss.—Fever cases diagnosed as dengue— Stegomyia present.

Passed Assistant Surgeon Berry reports, November 28 and 30, as follows:

Since fowarding my last report I have seen 3 cases of the fever which has prevailed in this section during the past three months. These cases were positively not yellow fever. They were characterized by severe pains in limbs and back, sore throat and headache of moderate intensity; duration of fever three to four days; distinct rash on the third day; temperature at no time above 103° F.; no lack of correlation between pulse and temperature; and no albumen in urine. They are undoubtedly dengue fever.

Physicians assure me these cases were similar to other cases which

have occurred during past season.

December 8, 1905 2646

At present the disease has practically disappeared.

Stegomyia are abundant in all houses which I have visited.

In compliance with instructions I have made careful investigation as to the presence of *Stegomyia* in Scranton, Pascagoula, and Moss Point, and find them present in all three places. They were much more abundant in Scranton than in other places. *Anopheles* are also present in considerable numbers at Scranton and Moss Point, and to a less extent at Pascagoula.

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

California.—For October, vital statistics were reported from all except 4 of the 57 counties in California. The population of the 53 counties reported is estimated at 1,678,124; total number of deaths, 2,117, including enteric fever, 52, and 299 from tuberculosis.

Tuberculosis was the main cause of death. Statistics show that of the 299 persons who died of tuberculosis during October, 8 had been in the State less than a month, 9 had lived there only one or two months, and altogether 24, or 8 per cent, of the total had resided there less than six months, while an aggregate of 34, or 11.4 per cent, had been residents of the State less than a year.

San Francisco city and County.—Month of September, 1905. Estimated population, 475,000. Total number of deaths, 573, including diphtheria 4, enteric fever 8, whooping cough 2, and 74 from tuberculosis.

MISSOURI—St. Louis.—Month of October, 1905. Estimated population, 685,000. Total number of deaths, 770, including diphtheria 5, enteric fever 23, measles 1, whooping cough 4, and 94 from tuberculosis.

NEW YORK—Troy.—Month of October, 1905. Estimated population, 76,861. Total number of deaths, 91, including enteric fever 2, diphtheria 1, scarlet fever 1, and 8 from tuberculosis.

VIRGINIA—Richmond.—Month of October, 1905. Estimated population, 100,000; white 62,250, colored 37,750. Total number of deaths, 118; white 67, colored 51, including diphtheria 2, enteric fever 2, and 13 from tuberculosis.

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Smallpox in the United States as reported to the Surgeon-General, Public Health and Marine-Hospital Service, June 30 to December 8, 1905.

For reports received from December 30, 1904, to June 30, 1905, see Public Health Reports for June 30, 1905.

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

Place.	Date.	Cases.	Deaths.	Remarks.
Alaska:	Some OF			From a Ohio from St
Nome	Sept. 25			From ss. Ohio from St Michael.
Total for Territory		1		
Total for Territory, same period, 1904.				
Arkansas: Fort Smith	May 20-June 3	2		
Total for State		2		
Total for State, same period, 1904.		3		
California:	Inle 1 Nov 19	35	!	
Los Angeles San Diego	July 1-Nov. 18 June 1-30	1		
San Francisco	July 22-Nov. 18	39		
Total for State		75		
Total for State, same period,		5		
1904. Colorado:				
Boulder County	July 1-Aug. 31 June 1-July 31	2	:	
Denver County	June 1-July 31 June 1-30			
Douglas County	Aug. 1-Sept. 30	4 -		
Douglas County Eagle County	June 1-July 3!	9		
Garfield County	July 1-Sept. 30 June 1-30	7		
Lake CountyLa Plata County	June 1-30	11		
Larimer County	June 1-July 31	23		
Mesa County	June 1-30	1		
Montezuma County	Aug. 1-Sept. 30	22		
Prowers County	July 1-31 Aug. 1-31	$\frac{2}{1}$		
Pueblo CountyWeld County	July 1-31	i		
·	V 41., 1 01 1111111	104		
Total for State				
Total for State, same period, 1904.	• • • • • • • • • • • • • • • • • • • •	182		
District of Columbia: Washington	July 1-Nov. 18	28	2	
Total for District		28	2	
Total for District, same pe-		6	<del></del>	
riod, 1904. Florida:				
Jacksonville	July 1-Nov. 18	9		
Total for State		9		
Total for State, same period, 1904.		64	2	
Illinois:		:	1	
Chicago	June 24-Oct. 28	€8	9	
Danville	June 17-Oct. 9 Sept. 17-Oct. 23	10	2	
GalesburgJacksonville	July 29-Aug. 5	10		
Total for State		86	11	
Total for State, same period.		554	45	
1904. Indiana:				
Bartholomew County	July 1-31	5		
Blackford County	July 1-31	1		
Brown County	July 1-31	5	•••••	
Gibson County  Marshall County	July 1-31 July 1-31 July 1-31	1		
Pike County	July 1-31	8	i	
St. Joseph County (South Bend	June 17-Aug. 12	12		

Place.	Date.	Cases.	Deaths.	Remarks.
T- 31 0				-
Indiana—Continued. Vanderburg County Washington County	July 1-31 July 1-31			
Total for State		. 39	5	-
Total for State, same period,		. 20	5	-
1904. Iowa:		_		
Davenport	June 1–30			
Total for State		2		
Total for State, same period, 1904.		30		
Kansas: Allen County	June 1-Sept. 30	6 5		
Anderson County Atchison County	June 1-Aug. 31 June 1-30	. 8	********	
Barton County	June 1-Aug. 31	.  11		
Bourbon County Cherokee County	June 1-30 June 1-Sept. 30			
Clay County	June 1-30	1		1
Crawford County	June 1-30	5		!
Doniphan County	June 1-30	5 8		
Douglas County Ellis County	June 1-Aug. 31 June 1-30	16	•	
Ellsworth County	June 1-30	4		
Geary County	June 1–30	9		į
Greenwood County	June 1-30			
Jefferson County	June 1–30		1	
Kingman County	Aug. 1-31			
Leavenworth County	June 1-30			
Lyon County	June 1-Aug. 31	22		
Marion County	June 1-Aug. 31			
Miami County	June 1-Sept. 30 June 1-30			
Mitchell County	Aug. 1-Sept. 30			
Montgomery County	Aug. 1-Sept. 30 June 1-30	2		
Nemaha County	June 1-Sept. 30	6 7	·····i	
Ness County Osborne County	June 1-Aug. 31 June 1-30	6	. 1	
Pottawatomie County	June 1-30	3		
Republic County	June 1-Aug. 31	17		
Reno County	June 1-Sept. 30	3	1	
Rice County	Sept. 1–30 Aug. 1–Sept. 30	3 3	•••••	
Rooks County	Aug. 1-31	8		
Rush County	Aug. 1-31	1		
Saline County	June 1-30	3		
Sedgwick County (Wichita in- cluded).	June 1-Sept. 30	77	•••••	
Shawnee County (Topeka in- cluded).	June 1-Sept. 30	8		
Smith County	Aug. 1-31	1		
Stafford County	June 1-Sept. 30	5		
Sumner County	June 1-30	8	• • • • • • • • • •	
Trego County	June 1-30 June 1-Sept. 30	89		
Woodson County	June 1-Sept. 30	9		
Wyandotte County (Kansas City included).	June 1-Sept. 30	10	•••••	
Total for State		406	4	
Total for State, same period,		422	3	
1904.				
Centucky: CovingtonLexington	Nov. 18-Dec. 2 July 22-29	17 3		
Total for State	, <del></del>	20		
Total for State, same period,		4		
1904. ouisiana:	Tune 18 Non 11	9-		
New Orleans	June 17-Nov. 11	35 35	1	
Total for State, same period,		60		
1904.				

Place.	Date.	Cases.	Deaths.	Remarks.
Maine:				
BiddefordCooper	Oct. 29-Nov. 4 Oct. 6		6	Present. Number not re
East Machias	Sept. 28-Oct. 6	5		ported.
Wesley Westbrook	Oct. 6	6		Do. 1 imported from Canada.
Total for State		18	6	-
Total for State, same period, 1904.		38		
Maryland: Baltimore	Nov. 25-Dec. 2	3		
Total for State		3		
Total for State, same period, 1904:				
fassachusetts: Lowell New Bedford	June 24-Sept. 16. Oct. 8-14	9 1		
Total for State		10		
Total for State, same period,	•••••	75	5	
fichigan: Huron County (Caseville Town-	Sept. 30		1	
ship). Kalamazoo County (Kalama-	Oct. 22-Nov. 18	10		
zoo). Kent County (Grand Rapids) Marquette County (Negaunee).		59	8 1	
Muskegon County (Muskegon). Ogemaw County	July 1-31 June 1-30 Aug. 1-31		1	
Ottawa County (Jamestown Township). Saginaw County (Saginaw)	-		2 1	
Total for State		69	15	
Total for State, same period,	•••••	17	5	
1904. finnesota:	Tune 10. Apr 14	6		
Anoka County Benton County	June 19-Aug. 14 June 19-Aug. 28	8		
Blue Earth County	June 12-Aug. 21 June 12-Aug. 21	18 3	• • • • • • • • • • • • • • • • • • • •	
Clay County	July 10-17			
Douglas CountyGoodhue County	Aug. 8-14	1		
Hennepin County	June 12-Sept. 11.			
Houston County	Sept. 4			
Lac qui Parle County	June 26-July 3 June 12-26			
Lyon County	June 12-July 10			
McLeod County Marshall County	June 12-July 31	5		
Meeker County	June 12-Aug. 28	34		
Morrison County Meeker County	June 12-26	1 26		
Morrison County	June 12-26	ĩ		
Mower County	June 19–26			
Ottertail County	June 12-Aug. 7	28	• • • • • • • •	
Pine County	June 26-July 24	8 19		
Ramsey County		í		
Red Lake County	June 19-26	4 .		
St. Louis County	June 12-July 17	9		
Sibley CountyStearns County	June 12-July 3	3 81		
Steele County	June 12-26			
Todd County	June 12–26	7		
Wadena County	June 12-Aug. 21			
Wright County	June 12-26	1		
Total for State		325		
Total for State, same period,		309	1	

Place.	Date.	Cases.	Deaths.	Remarks.
Missouri:				
St. Joseph	July 15-29	. 2		
St. Louis			13	
Total for State		. 5	13	
Total for State, same period, 1904.	•••••	152	18	
Montana:				
Carbon Country	June 1-July 31	. 7		
Deerlodge County Flathead County Madison County Park County Ravalli County Silverbow County (Butte in-	June 1-30 May 1-31	1 2		
Madison County	May 1-31	î		ĺ
Park County	June 1-July 31	. 3		
Ravalli County	July 1-31	2		
cluded).	May 1-July 31	• •		
Valley County Yellowstone County	May 1-31	. 1		
Yellowstone County	May 1-31	. 2		
Total for State		23		
Total for State, same period, 1904.	• • • • • • • • • • • • • • • • • • • •	30		
Nebraska:	T1 1 0			
OmahaSouth Omaha	July 1-8	1 2		
Total for State	· · · · · · · · · · · · · · · · · · ·	3		
Total for State, same period, 1904.		17		
Now Hamnehira				
FranklinNashua	June 1-30	1 3	*	
			1	
Total for State		4		
Total for State, same period,		. 18		
1904.				
New York: New York	June 24-Oct. 27.	6	1	At Ellis Island Immigra
		1	l i	tion Station, 1 case or
Rome	July 1-8	1	•••••	ss. Nord America from Naples and Palermo.
Total for State		7	1	rapies and raiormo.
Total for State, same period,		33	6	
1904.	••••••			
North Carolina:		_		
Alamance County	July 1-31	1		Descent Number not so
Beaufort County	Sept. 1-30	•••••	• • • • • • • • • • • • • • • • • • • •	Present. Number not reported.
Bladen County	July 1-31	6		postoni
Cherokee County	July 1-31	2		
Columbus County	Aug. 1-Sept. 30	2 1		
Chowan County	Sept. 1–30 July 1–Sept. 30	5	• • • • • • • • • • • • • • • • • • • •	
Cumberland County	July 1-Sept. 20	19		
Edgecombe County	July 1-31	3		
Granville County	Jnlv 1–31			Number not reported.
Harnett County	July 1-31	2 1		
Henderson County Hertford County	Aug. 1-Sept. 30	6 14		
Hyde County	July 1-31	4		
Mecklenburg County	Aug. 1-31	i i		
	July 1-Aug. 31	16		
	July 1-81	1		Number for Tale met me
Pasquotank County	July 1-Sept. 30	3		Number for July not reported.
Pender County	Aug. 1-30			Number not reported.
Perquimans County	Sept. 1-30	22		
Richmond County	Aug. 1-Sept. 30	12		_
	July 1-31	ا - بیز ا		Do.
Robeson County		10	• • • • • • • • • •	Do.
Robeson County	July 1-Aug. 31			
Robeson County	Sept. 1-30	7		Ъб.
Robeson County Sampson County Scotland County Washington County	Sept. 1-30 Aug. 1-Sept. 30			ъ.
Robeson County	Sept. 1-30 Aug. 1-Sept. 30	137		<i>D</i> 0.

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Place.	Date.	Cases.	Deaths.	Remarks.
North Dakota: Bottineau County	May 1-31	1		
Foster County		8		
Grand Forks County	Aug. 1-31	1		
Lamoure County	May 1-31	12		
McHenry County	May 1-31	1.3		
Ramsey County	May 1-31	12		
Steele County	July 1-Aug. 31 May 1-July 31	10		
Stutsman County	May 1-July 31	Э		
Ward County	May 1-July 31	32	2	
Wells County	May 1-31	1		
Madal for Otata		93		
Total for State		95		
Total for State, same period,		69	2	
1904.				
Ohio:			ì	
Butler County	July 2-Sept. 23	10	!	
Clark County (Springfield)	Oct. 28-Nov. 24	13	2	
Fairfield County	July 2-Sept. 23	5	. 2	
Fulton County	July 2-Sept. 23	5		
Hamilton County (Cincinnati).	May 26-Oct. 27	35		
Hardin County	July 2-Sept. 23	3		
Huron County	July 2-Sept. 23	1		
Lawrence County	July 2-Sept. 23	1		
Clark County (Springneid)  Darke County  Fairfield County  Hamilton County (Cincinnati)  Hardin County  Huron County  Lawrence County  Lucas County (including Toledo)	June 17-Nov. 18	16		
ledo).	July 2_Sant 23	1		
Paulding County	July 2-Sept. 23	$\frac{1}{2}$		
Marion County Paulding County Perry County	July 2-Sept. 23	4		
Pickaway County	July 2-Sept. 23	1		
Total for State		100	2	
Total for State, same period,		1,311	32	
1904.				
regon:	Sont 1_30	3		
Coos County	June 1-Sept. 30	12		
included)			ı	
Washington County	Sept. 1-30	1		
Yamhill County	Sept. 1-30	1		
Total for State		17		
Total for State, same period,				
1904.				
Panney Ivania ·			i	
Allegheny	Sept. 3-9	1		1 case imported.
Altoona	July 8-Oct. 14	7		
Allegheny Altoona Braddock York	July 1-8	1		
York	July 1-Nov. 18	16		
Total for State		25		
Total for State, same period,		48	5	
1904.				
outh Carolina	Town o 177 Turler 1		,	
outh Carolina Greenville County	June 17-July 1	2	1	
Greenville County				
outh Carolina Greenville County  Total for State		2	1 1	
Greenville County			1	
Greenville County  Total for State		2	1	
Greenville County  Total for State  Total for State, same period, 1904. Cennessee:		10	1	
Greenville County  Total for State  Total for State, same period, 1904.		2	1	
Greenville County  Total for State  Total for State, same period, 1904. ennessee:	July 1-Aug. 26	10	1	
Greenville County  Total for State	July 1-Aug. 26	10 5 5	1	
Greenville County  Total for State  Total for State, same period, 1904. ennessee:  Memphis  Total for State  Total for State, same period,	July 1-Aug. 26	10	1	
Greenville County  Total for State  Total for State, same period, 1904.  cennessee:  Memphis  Total for State  Total for State, same period, 1904.	July 1-Aug. 26	10 5 5	1	
Greenville County  Total for State	July 1-Aug. 26	10 5 5	1	
Greenville County  Total for State	July 1-Aug. 26  May 1-31 Sept. 1-30	2 10 5 5 41 87 1	1	
Greenville County  Total for State  1904.  ennessee: Memphis.  Total for State  Total for State  Total for State, same period, 1904.  Itah:  14 localities  Cache County  Juab County	July 1-Aug. 26  May 1-31 Sept. 1-30 July 1-31	2 10 5 5 41 87 1 8	1	
Greenville County  Total for State  Total for State, same period, 1904.  ennessee: Memphis  Total for State  Total for State, same period, 1904.  tah: 14 localities  Cache County  Juab County  Salt Lake County	July 1-Aug. 26  May 1-31 Sept. 1-30 July 1-31 July 1-31 July 1-31 July 1-31	2 10 5 5 41 87 1 8 36	1	
Total for State	July 1-Aug. 26  May 1-31 Sept. 1-30 July 1-31 July 1-Sept. 30 Sept. 1-30	2 10 5 5 41 87 1 8 36 1	1	
Total for State	July 1-Aug. 26  May 1-31	2 10 5 5 41 87 1 8 36 1 12	1	
Total for State	July 1-Aug. 26  May 1-31	2 10 5 5 41 87 1 8 36 1 12	1	
Greenville County  Total for State  1904. ennessee: Memphis.  Total for State  Total for State  Total for State, same period, 1904.  Itah: 14 localities Cache County Juab County Salt Lake County Summit County Washington County Weber	July 1-Aug. 26  May 1-31 Sept. 1-30 July 1-31 July 1-Sept. 30 Sept. 1-30 July 1-Sept. 30 Aug. 1-31	2 10 5 5 41 87 1 8 36 1 12 1	1	
Greenville County Total for State Total for State, same period, 1904. Tennessee: Memphis. Total for State Total for State 1904. Itah: 14 localities Cache County Juab County Sult Lake County Sult Lake County Washington County Washington County Washington County	May 1-31	2 10 5 5 41 87 1 8 36 1 12 1	1	

Place.	Date. Cases. Death			Remarks.
Virginia:				
Norfolk	Nov. 19-26	1		
Richmond	July 1-31		1	
Total for State		1	1	
Total for State same period 1904.				
Washington:				
Adams County	June 1-30	6		
Asotin County	June 1-30			
Chehalis County	June 1-30	5		
	June 1-Sept. 30			
Chelan County		8		
Clarke County	June 1-30			
Columbia County	June 1-30	3	. 2	
Cowlitz County	July 1-31	1		
King County (Seattle)	July 1-Oct. 14	2		
Kittitas County	June 1-30			
Lewis County	June 1-30	8		
Pierce County (Takoma in- cluded).	June 1-Oct. 21	9		
Skagit County	Aug. 1–31	1		
Spokane County (Spokane)	Aug. 1-31	1		
Whatcom County (Bellingham)	Aug. 1-Sept.30	7		
Total for State		68	2	
		102	8	
1904.				
Visconsin:				
Appleton	June 17-Sept. 23.	19		
La Crosse	June 17-July 22	4		
Milwaukee	June 17-Sept. 28.	48	1	
Total for State		71	1	
Total for State, same period, 1904.		126		
Grand total		1,939	67	
Grand total, same period, 1904		1,919	142	

# Yellow fever in the United States as reported to the Surgeon-General, Public Health and Marine-Hospital Service, July 21 to December 8, 1905.

Place.	Date.	Cases.	Deaths.	Remarks.
Alabama:				
Castleberry	Oct. 15	2 4	2	On ss. Columbia, from Colon and La Boca; vessel re- manded to Gulf quaran- tine.
, Montgomery	July 28	1		
Florida:	•			
Brent	Sept. 26	1		
Pensacola	Aug. 29-Nov. 16.	564	81	6 cases from Ger. ss. Kaiser.
Tampa	July 28	1		
Georgia:	-			
Atlanta	Sept. 2-5	1	1	Imported.
Illinois:	-		i	-
Chicago	Oct. 1-7		1	A refugee.
Indian Territory:				
Maysville	Sept. 1	a 1	1	•
Kentucky:				
Lexington	Sept. 17	2		Refugees.
Louisiana:		-		
Acadia Parish—Rayne	To Aug. 17	1		
Ascension Parish—				
	Ann 00 Oct 10	27	2	
Donaldsonville (vicinity	Aug. 28-Oct. 18.	21	2	
of).	4	50		
Port Barrow	Aug. 14-Oct. 7	52	3	
Smokebend	Sept. 23	1	· · · · · · · · · · · ·	
<b>5</b> 4 3 6 11 11 11 11 11				
Total for parish		80	5	

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Yellow fever in the United States as reported to the Surgeon-General, etc.—Continued.

East Baton Rouge   Parish	Place.	Date.	Cases.	Deaths.	Remarks.
Assumption Parish—Bayou Bayou Indourche.   Aug. 28-Oct. 2.   24   24   25   24   26   26   26   27   27   27   28   28   28   28   29   20   20   21   23   2   28   28   29   20   20   20   20   20   20   20	Louisiana—Continued.				
Bayou Louis	Assumption Parish—		0.4		
Bayou Louis.   Sept. 19-Oct. 21   13   2					
Gross Tete.   Plattenville (vicinity of)   Sept. 23.   2	Bayou Louis				
Total for parish	Grosse Tete	Sept. 21	2		
Avoyelles Parish—  Borodina   Sept. 25   1   1   2   2   2   2   2   2   3   3   3   3	Plattenville (vicinity of)	Sept. 30-Oct. 16.	7		
Borodino   Sept. 25.	Total for parish		48	2	
Borodino   Sept. 25.	Avovelles Parish-				
Evergreen (vicinity of)	Borodino	Sept. 25	1		
Mansura   Nov. 11	Bunkie and vicinity	To Oct. 28	11	2	
Total for parish		Sept. 18			
Total for parish	Mansura	Sent 18			
To Aug. 14					
To Nov. 11		į.		2	·
Calcasieu Parish—Bonami		_	l		
Basto Rouge.   Criedral   Cot. 5	Calcasieu Parish—Bonami	To Nov. 11	56		New cases reported Oct. 3.
Present   Number not give   Present   Number not give		Sept. 9-Oct. 18	10	1	1 case imported from New Orleans.
Cot. 5					
Lake Providence and vicinity.   Shelburn   Supplies   Sept. 15-Oct. 26.   15					Present. Number not given
Cinity	Atherton	Oct. 3-10	8	2	
Shelburn	Lake Providence and vi-	A 14 Oct 10	910	90	
Total for parish	Shelburn				Not official.
Iberia Parish	Total for parish	-	341	41	
Jean	10th 101 purion				
New Iberia	Iberia Parish—			1	
Total for parish	Jeanerette (vicinity of)	Oct. 21			
To Aug. 21	New Iberia	Oct. 12-15	13	1	
Bayou Goula	Total for parish		14	1	
Bayou Goula					
Elizabeth   Supt. 23   13   5   5   6   6   6   6   1   6   6   6   6   6		To Ave 01			
Sept. 27-Oct. 3	Elizabeth	Ang 21_Sent 13			
Maringouin	Grosse Tâte	Sept. 27-Oct. 3			
New Iberville   Sept. 27   3	Maringouin	Oct. 6	1		
St. Gabriel	New Iberville	Oct. 10			
Total for parish			3	1	
Total for parish	St. Gabriel				
Jefferson Parish—  General   Oct. 19	Union piantation	Oct. 13	1		
Color   Colo	Total for parish		34	8	
Color   Colo	Lefferson Davish				
Barataria Canal district, (Clark Cheniere, Kintin's Camp, and Cheniere Caminada included).   Bell plantation		Oct. 19	1	1	
Clark Cheniere, Kintin's Camp, and Cheniere Caminada included). Bell plantation         To Aug. 14	Barataria Canal district,		106	10	Number for Oct. 18 not
Caminada included).       Bell plantation       1       1       1         Estelle plantation       Sept. 5	(Clark Cheniere, Kintin's				given.
Bell plantation       To Aug. 14       1       1         Estelle plantation       Sept. 5       3       Number not given for Oc         Grand Isle (vicinity of)       Sept. 15-Nov. 3       53       3         Gretna       Sept. 29-Oct. 17       9       1         Hanson City       Aug. 18-Oct. 15       98       7         Harveys Canal       Sept. 19       1       1         Kenner       Aug. 21-Oct. 21       172       23         Larose       Sept. 9-17       2       2         McDonoughville       Aug. 18-Oct. 7       11       1         Shrewsbury       Aug. 19-Sept. 6       4       3         Waggaman (vicinity of)       To Aug. 20       4       2         Westwego       To Aug. 14       2       2         Willswood       Aug. 23-Oct. 9       30       1         Total for parish       507       55					
Estelle plantation		To Aug 14	1	1	
Grand Isle (vicinity of)         Sept. 15-Nov. 3         58         3         Number not given for Oc           Gretna         Sept. 29-Oct. 17         9         18.           Hanson City         Aug. 18-Oct. 15         98         7           Harveys Canal         Sept. 19         1         1           Kenner         Aug. 21-Oct. 21         172         23           Larose         Sept. 9-17         2         2           Lower Coast         Sept. 23         12         1           McDonoughville         Aug. 18-Oct. 7         11         3           Shrewsbury         Aug. 19-Sept. 6         4         3           Waggaman (vicinity of)         To Aug. 20         4         2           Westwego         To Aug. 14         2         2           Willswood         Aug. 23-Oct. 9         30         1           Total for parish         507         55					
Gretna         Sept. 29-Oct. 17. Aug. 18-Oct. 15. 98         7           Harveys Canal         Sept. 19. 1         1           Kenner         Aug. 21-Oct. 21. 172 23         23           Larose         Sept. 9-17. 2         2           Lower Coast         Sept. 23. 12         12           McDonoughville         Aug. 18-Oct. 7. 11         11           Shrewsbury         Aug. 19-Sept. 6. 4 3         3           Waggaman (vicinity of)         To Aug. 14. 2 2         2           Westwego         To Aug. 14. 2 2         2           Willswood         Aug. 23-Oct. 9. 30 1         1           Total for parish         507         55	Grand Isle (vicinity of)			3	Number not given for Oct.
Hanson City	Gratna	Sent 20_Oct 17	9		10.
Harveys Canal   Sept. 19	Hanson City		98	7	
Kenner       Aug. 21-Oct. 21       172       23         Larose       Sept. 9-17       2         Lower Coast       Sept. 23       12         McDonoughville       Aug. 18-Oct. 7       11         Shrewsbury       Aug. 19-Sept. 6       4       3         Waggaman (vicinity of)       To Aug. 20       4       2         Westwego       To Aug. 14       2       2         Willswood       Aug. 23-Oct. 9       30       1         Total for parish       507       55	Harveys Canal	Sept. 19			
Larose Sept. 23 12		Aug. 21-Oct. 21	172		
McDonoughville       Aug. 18-Oct. 7.       11         Shrewsbury       Aug. 19-Sept. 6.       4       3         Waggaman (vicinity of)       To Aug. 20.       4       2         Westwego       To Aug. 14.       2       2         Willswood       Aug. 23-Oct. 9.       30       1         Total for parish       507       55	Larose	Sept. 9-17		2	
Shrewsbury       Aug. 19-Sept. 6.       4       3         Waggaman (vicinity of)       To Aug. 20.       4       2         Westwego       To Aug. 14.       2       2         Willswood       Aug. 23-Oct. 9.       30       1         Total for parish       507       55	Lower Coast	Sept. 23			
Waggaman (vicinity of)       To Aug. 20       4       2         Westwego       To Aug. 14       2       2         Willswood       Aug. 23-Oct. 9       30       1         Total for parish       507       55		Aug. 10-UCL. /		3	
Westwego         To Aug. 14         2         2           Willswood         Aug. 23-Oct. 9         30         1           Total for parish         507         55	Weggemen (vicinity of)	To Aug 20			
Willswood	Westween	To Aug. 14			
		Aug. 23-Oct. 9			
	Total for parish		507	55	
Latajewe i alish—natajewe Aug. 10-00pv. 20.	-				
	Latayette i alisii—Balayette				

Yellow fever in the United States as reported to the Surgeon-General, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Louisiana—Continued. Lafourche Parish— Lafourche Crossing Leeville district		. 16 430		This includes to Nov. 3: cases and deaths at Belle Amie: to Oct. 16: 8 cases, 3 deaths at Bowie; to Nov. 3: cases and deaths at Cote Blanche; to Oct. 16: left side of bayou, 39 cases, 4 deaths; Ludinicre
Thibodaux	Oct. 4-6	. 1	1	plantation, 9 cases.
Total for parish		447	60	
Madison Parish— Milliken's Bend Tallulah and vicinity	Sept. 14-Oct. 26. Aug. 14-Oct. 28.	27 317	1 18	
Total for parish	i		19	
<del>-</del>				
Morehouse Parish— General Merrouge	Sept. 18 Sept. 16	a 1	1	
Total for parish		. 1	1	
Natchitoches Parish — Bayou Natchez (vicinity of) Nachitoches Newton	To Oct. 28 Sept. 19–20 Oct. 18	81 1 1	5 2	
Total for parish	• • • • • • • • • • • • • • • • • • • •	. 83	7	
Orleans Parish-New Orleans	July 21-Nov. 25.	3,395	460	1 case on bark Alaska.
Plaquemines Parish— Bayou Cook Diamond Empire Greenwood plantation Pointe a la Hache Pointe Celeste St. Philip Sunrise Vaccuro Woodland plantation	Aug. 16. Aug. 14–26. Sept. 8. Oct. 2. Aug. 14–Sept. 23. Aug. 11–26. Aug. 15–26. Aug. 14–26.	8 1 1 1 28 1 1 2	6	
Total for parish		60	8	
Rapides Parish— General	Oct. 3	19	1	
Total for parish		24	1	
•	Sept. 16-Oct. 9. Sept. 15. Sept. 30. Sept. 30. Sept. 30. Sept. 30. Aug. 21-Sept. 18. Sept. 11. Sept. 4-26. Sept. 12-30. Aug. 31-Sept. 14. Sept. 14.	1 2 1 1 12 1 10 8 7	1 1 3	
St. Charles Parish— Cedar Grove Diamond plantation (and vicinity).	Sept. 16 Aug. 14-18	b 18	3	

a 1 disputed.

Yellow fever in the United States as reported to the Surgeon-General, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Louisiana—Continued.			i	
St. Charles Parish—Continued.				
Frellsin	Oct. 18	. 1		
Pecan grove			5	
Prospect plantation Sarpy	Sept. 1-4 Aug. 19-Sept. 23.			
St. Rose (and vicinity)	Aug. 22-Sept. 29			
Total for parish		119	16	
St. James Parish—				
Belmont	Aug. 30	1		
Grammercy	Sept. 1-3	. 1		
Lutcher	Aug. 15-Sept. 26.	. 5		i 
Total for parish		. 7		
			· <del></del>	
St. John the Baptist Parish—	Comt OC	١,		
Dutch Bayou	Sept. 26 Sept. 11	1 3		
EdgardLaplace (and vicinity, in-	Aug. 16-Nov. 11 .		18	
cluding Lions).		1		
Lucy	Oct. 11	3		i I
Reserve plantation (and	Aug.14-Sept. 27.	a 14	2	
vicinity). Terre Haute	Sept. 9	1		
	Sept. #		·	
Total for parish		185	20	
St. Mary Parish—	4 oc Oct 01	79	3	
Amelia Baldwin	Aug. 26-Oct. 21	1 1	3	
Bellesein plantation	Aug. 26-Sept. 21.		5	
Bellesein plantation Franklin	Oct. 12-20	4		
Glentield plantation	Sept. 15	. 4		
Morgan City	Aug. 14-Sept. 1	530		
Patterson and vicinity Riverside plantation	Aug. 14-Oct. 20 Aug. 14-Sept. 15.		20 8	
Total for parish		845	36	
St. Tammany Parish-				
Abita Springs	Oct. 2	1	1	
Covington	Sept. 29-Oct. 10.			1 imported.
Florenville (vicinity of)	Sept. 11		1	-
Madisonvillè	Aug. 19	1		
Mandeville	Aug. 22-Oct. 1	2		
Total for parish		9	1	
Tangipahoa Parish—				
Kentwood	Sept. 17	2		
Tensas Parish—				
Kempsbend	Sept. 17-30	2		1 on Government boat.
St. Joseph (vicinity of)	Sept. 18	3		On Government boat Beta On U. S. Grader No. 5.
Waterproof (vicinity of)	Sept. 23			On U. S. Grader No. 5.
Total for parish		6		
Terrebonne Parish—				
General	Oct. 16-28	6	1	
Ardoyne plantation	Aug. 14-Oct. 16.	55	3	
Bayou Cane	Sept. 3	1		
Bayou Terrebonne	Sept. 4	1 68	5	
Bellegrove	Aug. 31-Oct. 10	119	ĭ	
Crescent Farm Ellendale	Oct. 7-24	15		
Houma	Aug. 29-Sept. 22.	9		
Moise Settlement	Aug. 31-Oct. 24	46	3 1	
Rebecca	Sept. 15–27	12 1	1	
Smithville Southdown Plantation	Oct. 23	i		
Month of Hill Infinitely				
Total for parish		334	14	

# Yellow fever in the United States as reported to the Surgeon-General, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Mississippi:				
Anguilla (vicinity of)	Sept. 6	1		In a refugee from Vicks- burg.
EnokaGulfport		120		
Gulf Quarantine	July 22-Oct. 15	74	1	
Hamburg	Sept. 15-Oct. 26	50	8	1 refugee.
Handsboro	Sept. 17-Oct. 6			
Harriston	To Sept. 25			,
Hattiesburg	Aug. 28	1		Diagnosis proved not yel- low fever.
Long Beach	Oct. 18			
Lumberton	July 28	1		
Mississippi City	Aug. 22-Oct. 17	71		
Moss Point	Sept. 29	3		
Natchez and vicinity	To Nov. 13			
Pearlington	Sept. 1			
Port Gibson	Sept. 27-Oct. 24	63		
Rosetta	To Oct. 17		7 !	
Roxie (vicinity of)	To Oct. 26		1	
Scranton				
Soria	Sept. 14-Oct. 5	2		
Sumrall	Aug. 2	1		
Vicksburg and vicinity	Aug. 30-Nov. 29.	185	28	
New York:				P 13 (
New York Quarantine	Aug. 1-12		1	From ss. Advance from Colon.
Ohio:				001011.
Cincinnati	Sept. 15-19	3		Refugees.

# Weekly mortulity table, cities of the United States.

·		of	, E					Deat	hs fi	rom-				
Cities.	Week ended—	Population, United States census of 1900.	Total deaths from all causes.	Tuberculosis.	Yellow fever.	Smallpox.	Varioloid.	Cerebro-spinal meningitis.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping cough.
Altoona, Pa Ann Arbor, Mich I Appleton, Wis. Auburn, N Y Baltimore, Md I Biddeford, Me Boston, Mass Brockton, Mass Brockton, Mass Camden, N. J I Camden, S. C Chelsea, Mass Chicopee, Mass I Cleveland, Ohio I Covington, Ky I Dayton, Ohio Detroit, Mich Dunkirk, N, Y Elmira, N, Y I I Selmira, N, Y I I S	Nov. 25do Dec. 2do Nov. 25 Dec. 2 Nov. 25do Dec. 2 Dec. 1 Dec. 2 Dec. 1 Dec. 2do Joec. 2 Dec. 2 Dec. 2 Dec. 2 Dec. 2 Dec. 2	38, 973 14, 509 15, 085 30, 345 508, 957 16, 145 560, 892 40, 063 75, 935 2, 441 34, 072 19, 167 381, 766 42, 938 85, 333 285, 704 11, 616 35, 672	24 12 224 2 181 12 27 1 14 4 112 16 25 100 4	2 1 33 2 2 2 1 7 5 3 3				3		1  5  1 	2	9 2 1 3	1	3
Everett, Mass. P Fall River, Mass. I Findlay, Ohio. Fort Smith, Ark. A Galesburg, Ill. Grand Rapids, Mich Greenville, S. C. M Do. M Hydepark, Mass. J Jacksonville, Fla.	Dec. 2 do Nov. 25 do Nov. 18 Nov. 25 do	24, 836 104, 863 17, 613 11, 587 18, 607 87, 565 11, 860 11, 860 13, 244 28, 429	3 34 4 4 6 29 1 2 5	1 1 1						1				

# Weekly mortality table, cities of the United States-Continued.

		s of	E O					Deat	hs f	rom-	_			
Cities.	Weck ended—	Population, United States census of 1900.	Total deaths from	Tuberculosis.	Yellow fever.	Smallpox.	Varioloid.	Cerebro-spinal meningitis.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping cough.
Jersey City, N. J. Johnstown, Pa Kalamazoo, Mich. La Crosse, Wis Lawrence, Mass. Lexington, Ky. Lowell, Mass. Manchester, N. H. Marlboro, Mass. Massillon, Ohio. Medford, Mass. Milwaukee, Wis. Mount Vernon, N. Y. Nashville, Tenn Newark, N. J. New Bedford, Mass. New Bedford, Mass. New Dorleans, La. Newburyport, Mass. New Orleans, La. Newton, Mass. Niagara Falls, N. Y. North Adams, Mass. Northampton, Mass. Northampton, Mass. Omaha, Nebr. Philadelphia, Pa. Pittsburg, Pa. Portland, Me. Do. Reading, Pa. St. Louis, Mo. San Francisco, Cal. Seeattle, Wash. Somerville, Mass. South Bend, Ind. Stellon, Pa. Tacoma, Wash. Taunton, Mass. Titusville, Pa. Toledo, Ohio. Trenton, N. J.	Dec. 2 Nov. 25do Nov. 25do Dec. 2 Nov. 25 Dec. 2 Nov. 25do Nov. 25 Dec. 2 Nov. 25do Nov. 25do Nov. 25do Dec. 2 Nov. 25 Nov. 25 Dec. 2 Nov. 25 Nov. 25 Nov. 25 Nov. 27 Nov. 28 Nov. 29	206, 433 35, 936 24, 404 28, 895 62, 559 26, 369 94, 969 7, 166 34, 227 756, 987 11, 944 285, 315 21, 228 80, 865 246, 070 14, 478 287, 104 33, 587 19, 457 19	79 18 10 112 12 28 7 7 11 10 10 63 8 8 25 73 25 6 6 6 5 5 7 16 12 11 197 153 11 197 14 49 9 17 14 49 9 17 15 18 11 11 3 3 9 9 17 14 49 9 17 15 18 11 11 11 11 11 11 11 11 11 11 11 11	18 18 21 13 4 18 21 1 21 1 22 27 1 1 1 2 2 22 27 1				1 		1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1	5	1
Washington, D. C. Wheeling, W. Va Wilkes-Barre, Pa Williamsport, Pa Willmington, Del Winona, Minn Worcester, Mass York, Pa	Nov. 25 Dec. 2 Nov. 25 do Dec. 2 Nov. 25 do Dec. 2	278, 718 88, 878 51, 721 28, 757 76, 508 19, 714 118, 421 33, 708	127 13 18 7 23 40 12	21 3 1  1 3						1				1

### FOREIGN AND INSULAR.

#### AFRICA.

Report from Cape Colony—No cases of plague present—Examination of rats and mice.

The report of the medical officer of health of Cape Colony shows that during the week ended October 21, 1905, no case of plague was discovered. Out of a large number of rats and mice examined bacteriologically, 2 mice found at Port Elizabeth were plague infected. No plague-infected rats or mice were found at King Williams Town or in the other districts of the colony.

### Plague at Chinde.

Consul Hollis, Lourenço Marquez, reports October 14, through the Department of State, as follows:

Thave just been officially advised of an outbreak of plague at Chinde. The latest news regarding this outbreak is as follows: Up to September 29 there were 5 deaths; between the 6th and 7th instants, 1 case and no deaths; on the 8th, 1 case and 1 death, and on the 9th and 10th, neither case nor death.

### AUSTRIA-HUNGARY.

Report from Trieste—Inspection of emigrants.

Assistant Surgeon Foster reports, November 16, as follows:

During the week ended November 11, 1905, the following ships were inspected at this port: On November 6 the steamship *Slavonia* sailed for New York via Fiume. There were inspected and passed 29 steerage passengers. The number of pieces of baggage disinfected was 36.

On November 7 the steamship *Gerty* sailed for New York via Messina and Palermo. There were inspected and passed 79 steerage passengers. The number of pieces of baggage disinfected was 185.

### BELGIUM.

Disease on the bark Undine, from Pisagua, Chile, not identified as plaque.

A dispatch dated November 25, from the American legation at Brussels, received through the Department of State, transmits correspondence with the Belgian Government concerning cases of sickness suspected of being bubonic plague on board the German bark *Undine*, from Pisagua, Chile, detained in quarantine at Doel, from which it appears that the medical authorities have been as yet unable to identify the disease as bubonic plague.

#### CANADA.

# Inspection of immigrants at Quebec and St. Johns.

Passed Assistant Surgeon Kerr reports as follows:

Month of November, 1905. Number of immigrants inspected, 848; number passed, 831; number rejected, 17; number certified for rejection on account of dangerous contagious disease, 5.

### CHINA.

Reports from Hongkong—Quarantine precautions—Quarantinable diseases.

,	
Passed Assistant Surgeon White reports, October 15, 17, and	23, as
follows: Week ended October 7, 1905:	
Return of quarantinable diseases, none.	
•	
Week ended October 14:	
Return of quarantinable diseases:	
Plague—	
Cases	
Smallpox—	
Cases	
Deaths	0
Week ended October 21:	
Return of quarantinable diseases:	
Plague—	
Cases	
Deaths	1
Precaution taken at Hongkong during the month of September, for the protection of the public health of the United States, the lar Territory, and the Republic of Panama.	1905, Insu-
Vessels inspected and granted bills of health	37
Vessels fumigated to kill vermin.	0
Examined for diseases contemplated in paragraphs 29 and 67 of the Quarantine Regulations:	
(a) Personnel	2, 794
(b) Passengers	713
Required to bathe and undergo special examination:  (a) Personnel	1 850
(b) Passengers	389
(b) Passengers	
Aliens	253 64
Rejected Baggage	
(a) Inspected and labeled	
(b) Disinfected and labeled.	80
Return of quarantinable diseases: Plague—	
Cases	6
Deaths	6
Smallpox— Cases	1
Vacco	7

Emigrants recommended for rejection:

Number of emigrants per steamship *China* recommended, October 17, 1905, for rejection: For Honolulu, 4; for San Francisco, 43.

Per steamship Shawmut, October 25, 1905: For Seattle, 5.

Per steamship *Doric*, October 31, 1905: For Honolulu, 2; for Mazatlan, 2; for San Francisco, 15.

Report from Niuchwang-Precautions against plague.

Consul-General Sammons, Niuchwang, Manchuria, reports October 12, through the Department of State, that at a meeting of the consular body, held at the American consulate-general, in that port, immediately after the notice of the existence of plague there, it was agreed to cooperate in the enforcement of every necessary precaution in stamping out the disease.

Steps have been taken to isolate the infected locality and to conduct a careful medical inspection of the inhabitants within the isolated limits. All passes authorizing the owners to take passage on the military train at Niuchwang for the interior have been nullified. No vessels are to be allowed to go up the Liao until further notice. Traffic between Yingkow and Niuchwang is suspended.

#### COSTA RICA.

# Modification of quarantine.

Consul Caldwell, San José, reports through the Department of State,

November 11, as follows:

By government decree of November 9, quarantine against the ports of the Republic of Panama on account of prevalence of yellow fever on the Isthmus is now raised, fever having disappeared from the ports of that Republic.

#### CUBA.

Report from Cienfuegos—Bills of health issued—No quarantinable diseases.

Consul Baehr reports, November 24, as follows:

For the week ended November 18, 1905, 2 bills of health were issued for vessels bound for the United States, with 51 total crew. No passengers. The sanitary condition of these vessels was reported good; no sickness on board. No quarantinable diseases were reported at this port during the week.

Reports from Habana—Inspection of vessels—Yellow fever—Quaran tine against United States recommended to be removed.

Passed Assistant Surgeon von Ezdorf reported from Habana, November 27, as follows:

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During the week 6 cases of yellow fever were reported as follows: One case November 21, died November 21; 2 cases November 22, 2

cases November 24, 1 case November 25.

The question of raising quarantine against Mobile and New Orleans was brought to the notice of the quarantine authorities of Cuba. The matter was considered by the superior board of health at a meeting held November 25, in which it was decided to recommend for approva by the secretary of the treasury of the island to raise the quarantin now in force against the United States.

Recommendation of removal of quarantine not approved—Yellow fever

November 30, December 2, 4 and 5. Passed Assistant Surgeon von

Ezdorf, Habana, telegraphed:

Two new cases, 2 deaths yellow fever reported to-day. Removal of quarantine by Cuba against Gulf ports recommended by superior board of health was not approved by secretary of finance.

One new case, 1 death yellow fever reported for yesterday.

Three new cases, 1 death yellow fever reported 2d instant. Two new cases yellow fever confirmed yesterday.

Two new cases, one death yellow fever reported for yesterday.

Reports from Matanzas—History of imported yellow fever case.

Acting Assistant Surgeon Nuñez reports, November 27 and 28, as follows:

The case of yellow fever at Matanzas during the incubation period, before the medical inspection of trains was in operation was not detected by the sanitary authorities until late at night at the close of the fourth day of the disease. Therefore no sanitary precautions could be taken until then, and the probability is that the infection has disseminated itself in the neighborhood where the patient was living. On or about the 10th instant the patient was at Habana, and stayed at a hotel on Consulado street, within the known infected zone of that city, for about eight days. The case is now lodged in the isolation ward of the civil hospital of this city, a place well protected with wire netting against mosquitoes.

Inspection and precautionary detention of vessels—Precautions against spread of yellow fever—Mortality.

Week ended November 25, 1905:

Five bills of health issued to vessels leaving for United States ports,

all in good sanitary condition.

Precautionary detention in quarantine was observed for the last two weeks with the British schooner *Charlevoix*, which arrived in this harbor from Mobile November 7. She cleared for her port of origin on the 21st instant, without any sickness on board.

The case of yellow fever reported on November 26 is improving, and is expected to recover. No other cases have been reported since.

As a further precautionary measure against the propagation of yellow fever, a careful search has been made for all non-immunes residing in the vicinity of the focus of infection, in order to subject them to observation, by daily visits, for twenty days, to cover the incubation period of the infected mosquitoes, and that of man, and detect

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any future cases that may occur in time to apply the necessary prophylactic measures.

Mortality of Matanzas from November 10 to 20, 1905, 23.

Annual rate of mortality for the ten days, 17.48. Estimated population, 48,000.

Report from Santiago—Inspection of vessels—No quarantinable disease—Mortality.

Acting Assistant Surgeon Wilson reports, November 28, as follows: Week ended November 25, 1905:

Bills of health issued to 6 vessels bound for the United States.

No quarantinable disease reported.

Mortality for the week ended November 25, 1905, 18.

Annual rate of mortality for the week, 20.57 per 1,000. Estimated population, 45,500.

### ECUADOR.

Report from Guayaquil—Yellow fever—Inspection of vessels—Plague reported on steamship Pizarro at Paita, Peru.

Acting Assistant Surgeon Gruver reports, November 16, as follows: Week ended November 14, 1905.

Two deaths from yellow fever were reported.

On November 10, steamship *Denderah*, from Hamburg via Chilean and Peruvian ports, cleared for San Francisco, via South and Central American and Mexican ports. Ten cabin and 3 steerage passengers were taken from here. Vessel fumigated and passengers examined. November 11, steamship *Loa*, from Chilean and Peruvian ports, cleared for Ancon, Canal Zone, with 10 cabin and 1 steerage passengers from here. Two cabin and 11 steerage passengers from ports south were placed in quarantine to complete ten days from port of last exposure. Vessel fumigated and passengers examined. November 14, steamship *Ecuador*, a coasting vessel, cleared for Ancon, Canal Zone, with the following personnel: Crew, 58; cabin passengers, 9; steerage passengers, 6; all told, 73. Vessel, crew, and passengers not examined; passed on certificate from ship's surgeon that all were well. Vessel not fumigated.

On November 10 the president of the superior board of health received a cable from the Ecuadorean consul at Paita that the steamship *Pizarro*, which sailed from Panama via Guayaquil November 4, arrived at that port with a case of plague on board. To this date no further confirmation has been received.

#### . CEDMAN

### GERMANY.

Report from Berlin—No cholera present in Germany or Galicia— Cholera diminishing in Russia.

Passed Assistant Surgeon McLaughlin reports, November 18, as follows:

No cases of cholera have been registered in Germany or Galicia

since my last report.

In Russia the official report for the week ended October 26 shows a diminution in the number of cases, viz, 12 cases as against 26 cases in the previous week. Of the 12 cases 5 were in the city of Lodz and environs, 1 in Tykotzine, 2 in Lomja (city), 2 in Pultusk (district), and 2 in Masowetzk (district).

# Report from Kehl—No cholera in Strasburg.

Consul Brittain reports, November 10, as follows:

From inquiry made at the police department of Strasburg, as well as at other localities, I am informed that there are at present no cases of cholera in the city. The soldier reported in my dispatch dated October 19, 1905, has recovered and been discharged from the lazaretto. There appear to have been doubts as to the second case reported in my dispatch.

Quarantine measures against immigrants from Russia.

Following cablegram sent November 29 by the Department of State to the consular officers at Bremen, Hamburg, Antwerp, and Rotterdam:

Immigrants from Russia arriving overland should be detained five days quarantine and baggage disinfected according to Treasury regulations.

#### HAWAII.

# Quarantine transactions at Honolulu.

Passed Assistant Surgeon Cofer reports, November 13, as follows: Quarantine transactions week ended November 11:

Vessels inspected and bills of health issued.	4
Vessels disinfected and bills of health issued	3
Cabin passengers inspected	58
Steerage passengers inspected	174
Crew inspected	136
Steerage haggage disinfected	250
Baggage for crew disinfected	241

#### ITALY.

Reports from Naples—Inspection of vessels—Rejections of emigrants recommended—Small pox.

Acting Assistant Surgeon Buonocore reports, November 13 and 20, as follows:

During the week ended November 11, 1905, the following ships were inspected at Naples and Palermo:

#### NAPLES.

Date. Name of ship.		Destination.	Steerage passengers inspected and passed.	Pieces of large bag- gage in- spected and passed.	Pieces of baggage dis- infected.
Nov. 7 9 9 11	Prinz Oskar Napolitan Prince Città di Napoli Republic	New Yorkdodododododo	187 308 422 432	45 50 70 115	350 450 830 750
	Ŋ	MESSINA.			
Nov. 10 11	Napolitan Prince	New Yorkdo	51 57	45 50	87 103-
	P.	ALERMO.			
Nov. 10 11	Città di Napoli Napolitan Prince	New Yorkdo	340 409	212 255	396- 355-

### Rejections recommended.

### NAPLES.

Date.	Name of ship.	Tra- choma.	Favus.	Suspected trachoma.	Suspected favus.	Other causes.	Total.
Nov. 7 9 9 11	Prinz Oskar Napolitan Prince Città di Napoli Republic	9 19	1 1 4 5	4 1 7 5	2 1	1 4	15 11 33 33
	Total	56	11	17	3	5	92
Nov. 10 11	Napolitan Prince	5					4 5
	Total	9		•••••			9 
		PALE	RMO.				
Nov. 10 11	Città di Napoli Napolitan Prince	45 67		27 20		7 5	79 92
	Total	112		47		12	171

# Week ended November 18, 1905:

### NAPLES.

Date.	Name of ship.	Destination.	Steerage passengers inspected and passed.	Pieces of large bag- gage in- spected and passed.	Pieces of baggage disin- fected.
Nov. 13 15 16 16 17 17 17	Slavonia. Fürst Bismarck Romanic Sicilia Brooklyn Prinzess Irene Roma	dodo	498 643 891	75 160 130 140 210	750 880 750 960 1,100
	PA	LERMO.	!		
Nov. 12	Gerty	New York	128	98	200

### Rejections recommended.

### NAPLES.

Date.	Name of ship.	Tra- choma.	Favus.	Suspected trachoma.	Suspected favus.	Other causes.	Total.
Nov. 13 15 16 16 17	Slavonio Fürst Bismarck Romanic Sicilia	13 25 26	1 3 6	9 4 9		3 2 4	26 34 45
17 17 18	Brooklyn Prinzess Irene Roma Total	14 14 92	13	10 11 43		4 6 19	31 31 167

#### PALERMO.

			i	i		1
Nov. 12   Gerty	31	• • • • • • • • • • • • • • • • • • • •	14 -		2	47

2665 December 8, 1906

Smallpox.—For the week ended November 9, 1905, there were reported 9 cases in 3 communes in the province of Caltanissetta.

Week ended November 16: Four cases in the province of Caltanissetta, 2 in the province of Cosenza, 2 in the province of Lecce, 3 at Genoa, 3 at Pitano (Novara), and 2 in the province of Bologna.

#### JAPAN.

Report from Yokohama—Inspection of vessels—Plague at Kobe and at Ying Kow, China.

Passed Assistant Surgeon Moore reports, October 28, as follows:
During the week ending October 21, 1905, five steamers, having an aggregate personnel of 486 crew and 456 passengers, were inspected prior to the issuance of bills of health. One hundred and ninety-eight steerage passengers were bathed and their body clothing disinfected. Three hundred and thirty-four aliens, would-be steerage passengers to the United States, were examined with special reference to their freedom from any loathsome, or any dangerous contagious disease barred by the United States immigration laws.

Plague.—Three fatal cases of plague are reported to have occurred in Kobe during the week ended October 21. According to a Japanese consular report, dated Ying Kow, October 21, 6 cases of plague had occurred there (Ying Kow) up to that date, 5 of which had proved fatal. No cases are reported in the neighboring districts. Strict sanitary measures have been adopted.

Report from Kobe—Immigrants recommended for rejection.

Acting Assistant Surgeon Fowler reports, November 8, as follows: Month of October, 1905, steamship *Minnesota*, for Seattle, 1; steamship *Siberia*, for San Francisco, 1; steamship *Doric*, for Manila, 5; steamship *Mongolia*, for Honolulu, 7; steamship *Mongolia*, for San Francisco, 2; steamship *China*, for Honolulu, 5; steamship *China*, for San Francisco, 5.

### MEXICO.

Report from Tampico—Inspection of vessels—Sanitary conditions— Decrease in mortality from malarial diseases.

Acting Assistant Surgeon Frick reports, November 27, as follows: November 19, 1905: Inspected and passed the British steamship *Trojan*, bound for a port in the United States, north of Hatteras, via Coatzacoalcos, with 32 in the crew; vessel sails in partial cargo of American rails.

November 20: Inspected and passed the British steamship Cayo Bonito, bound for a port in the United States, via Mexican ports, with 31 in the crew; vessel sails in general cargo. Inspected and passed the British steamship Cayo Largo, bound for Galveston, via Mexican ports, with 32 in the crew and 1 passenger; vessel sails in general cargo.

November 22, 1905: Fumigated and passed the Norwegian steamship *Caprivi*, bound for Mobile, with 26 in the crew; vessel sails in ballast.

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November 23, 1905: Inspected and passed the American steamship Orizaba, bound for New York, via Habana and Inagua, British West Indies, with 66 in the crew, 2 first-class and 2 steerage passengers, together with 67 British negro laborers, their three years' labor contract having expired and they being sent home.

November 25, 1905: Inspected and passed the Norwegian steamship *Norheim*, bound for Port Arthur, with 18 in the crew; vessel sails in

a partial cargo of ixtle.

No quarantinable disease was reported during the week.

Report from Veracruz—Inspection and fumigation of vessels—Yellow fever.

Passed Assistant Surgeon Wilson reports, November 27, as follows: Transactions week ended November 25, 1905:

Vessels inspected and bills of health issued	6
Vessels inspected and bills of health issued	1
Crew inspected	260
Passengers inspected	110

Only 1 case and 1 death of yellow fever were reported during the week.

#### NICARAGUA.

# Report from Managua—Health conditions.

Vice-Consul Wallace reports, October 30, as follows:

According to all reports obtained from the official and medical authorities not a single case of yellow fever is known to have existed at any time during the present year in the region of Nicaragua, between Greytown and Brito, or at either of these ports. No other contagious diseases have been reported and only a small number of cases of malaria have occurred.

During the months of June, July, August, and September quite a number of fatal cases of yellow fever and typhoid fever have occurred in the cities of Managua, Leon, and Masaya, Nicaragua, principally among foreigners newly arrived in the country (majority Italians and Spaniards) and natives coming from the higher altitudes.

#### PANAMA.

Report from Colon—Yellow fever at Panama—Quarantine against Bocas del Toro—Malarial fever.

Acting Assistant Surgeon Mohr reports, November 22, as follows: During the week ended November 21, 1905, the following vessels cleared for ports in the United States and were granted bills of health:

American steamship Allianca for New York, November 17, with 70

crew and 57 passengers.

British steamship La Plata for New York, via Kingston, Jamaica, November 17, with 175 crew and 14 passengers for New York and 214 for Jamaica.

British steamship *Darien* for New Orleans, via Jamaica and Mexican ports, November 18, with 48 crew and 101 passengers.

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A new case of yellow fever was reported in Panama November 20. The patient was a Colombian who lived in the San Tomas Hospital, the charity hospital in the city of Panama. According to the official report he was taken sick in that institution, admitted to the ward as a patient on November 11, and died on November 20. This is the third case of yellow fever reported on the Isthmus since November 1, one of which, as previously reported, occurred in Colon.

As no steps have been taken by the Panama authorities to stamp out the infection in Bocas del Toro, a quarantine has been enforced against that place by the sanitary department here. All nonimmunes arriving from Bocas will be placed in detention for 5 days and the small sailing craft bringing such passengers will be fumigated before being allowed

to come alongside the docks.

#### PHILIPPINE ISLANDS.

Reports from Manila—Cholera, plague, and smallpox—Interisland quarantine period reduced—Inspection and disinfection of vessels.

Chief Quarantine Officer Heiser reports, October 12, 19, and 25, as follows:

During the week ended October 7, 1905, quarantinable diseases were reported for the city of Manila as follows: Plague, 1 case, 1 death;

cholera, 12 cases, 11 deaths.

The number of cholera cases for the week showed an increase over that of the preceding week. Seven of the cases occurred on one day. There is no explanation to show why this sudden increase should have taken place. Before this sharp rise took place cases averaged about 1 a day. The condition in the provinces is about the same as reported last week.

Total number of cases of cholera in Manila since the beginning of

the outbreak, 210; deaths, 183.

Total number in the provinces, 437 cases, 326 deaths.

The following vessels bound for United States ports were granted

bills of health during the week:

On October 1, 1905, the U. S. army transport *Logan* was released from five days' quarantine and granted a bill of health for San Francisco. All persons on board—188 crew, 102 cabin, and 216 steerage passengers—were inspected just prior to sailing.

On October 4, 1905, the British steamship Changsha, en route from Kobe to Zamboanga, was granted a supplemental bill of health after serving two days' quarantine at Mariveles, the vessel completing her

five days' quarantine en route to Zamboanga.

On October 5, 1905, the British steamship Kaifong, en route from Hongkong and Amoy to Cebu and Iloilo, was granted a supplemental bill of health after serving three days' quarantine at Mariveles, the vessel completing the five days' detention en route to Cebu.

On October 7, 1905, the American ship Erskine M. Phelps completed her five days' quarantine and was inspected and granted a bill of health

for Honolulu,

Week ended October 14, 1905. Quarantinable diseases: Smallpox, 2 cases, no deaths; cholera, 4 cases, 6 deaths.

No vessels were cleared for ports in the United States.

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Week ended October 21, 1905. Quarantinable diseases: Plague, 1

case, 1 death; cholera, 5 cases, 5 deaths.

The number of cholera cases has remained about stationary and the situation has not shown much change, except that the cases for the week, in a number of instances, could be traced to direct infection from the provinces; so that, practically speaking, the city has been almost entirely free from the disease.

# Interisland quarantine.

In view of the urgent necessity for more frequent communication with the provinces on account of the conditions which were brought about by the recent typhoon, and in view of the fact that the quarantine had been in operation for nearly two months with only 1 case of cholera making its appearance upon a vessel undergoing quarantine detention; and, furthermore, since the experience of the Service with cholera during the past three years has demonstrated that for practical purposes the incubation period of cholera is less than three days, it was decided to reduce the period of quarantine upon outgoing interisland vessels from five to three days. The circular letter putting this order into effect is inclosed herewith.

During the week vessels bound for United States ports were treated

as follows:

On October 15, 1905, the American bark *Hecla*, with 17 crew, entered quarantine prior to sailing for Port Townsend. Crew bathed, ship disinfected, and all held for five days. Released on October 20, 1905.

On October 15, 1905, the U. S. army transport Buford, with 157 crew and 792 steerage passengers on board, entered quarantine prior to being cleared for San Francisco. Crew and steerage passengers were bathed and their effects and baggage disinfected and detained in quarantine five days. Cabin passengers were embarked on the 20th, and, after inspection, vessel was granted a bill of health. Baggage and cargo either disinfected or passed after inspection, and so labeled.

On October 16, 1905, the German steamship Vandalia, en route from Japan ports to New York, was granted a supplemental bill of health. Vessel carried no passengers. Crew inspected on board prior

to sailing.

On October 18, 1905, the British steamship Sungkiang, en route from Hongkong and Amoy to Iloilo and Cebu, entered quarantine prior to proceeding to Iloilo. Crew and steerage passengers were bathed and effects disinfected at the Mariveles quarantine station upon arrival from Amoy.

On October 19, 1905, the British steamship *Chingtu* entered quarantine prior to being granted a supplemental bill of health for Zamboanga. Vessel was cleared so as to make the quarantine and voyage total five days upon her arrival at Zamboanga. Crew and passengers

inspected daily.

On October 20, 1905, the American steamship *Shawmut*, en route to Tacoma via Hongkong and Chinese and Japanese ports, was granted a bill of health. Vessel carried no steerage passengers for the United States, and after a rigid inspection of the personnel was cleared without quarantine.

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# Circular modifying quarantine.

Manila, P. I., October 20, 1905.

To the owners and agents of vessels, Manila, P. I.

SIR: Owing to the improvement in the cholera situation in Manila, the quarantine heretofore imposed upon outgoing interisland vessels will be reduced from five to three days, beginning October 23, 1905. All other regulations prescribed in circular letters issued by this office August 26, 1905, and October 4, 1905, will be enforced.

Respectfully,

VICTOR G. HEISER,
Passed Assistant Surgeon,
Chief Quarantine Officer for the Philippine Islands.

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

Canada—British Columbia—Victoria.—Month of October, 1905: Estimated population, 21,000. Total number of deaths 25, including enteric fever 2, and 1 from tuberculosis.

Ontario.—The health report for October shows a great increase in the number of smallpox cases, but no deaths were reported. There were 63 cases and no deaths. The other diseases are as follows: Diphtheria, 190 cases, 29 deaths; scarlet fever, 93 cases, 1 death; measles, 25 cases, 1 death; whooping cough, 36 cases, 6 deaths; enteric fever, 336 cases, 47 deaths; tuberculosis, 170 cases, 163 deaths. Total from all causes, 2,004. The returns were from 702 divisions.

DUTCH GUIANA—Paramaribo.—Month of October, 1905. Estimated population, 33,003. Total number of deaths, 92. No deaths from contagious diseases.

France—St. Etienne.—Two weeks ended October 31, 1905. Census population, 146,671. Total number of deaths 136, including diphtheria 2, enteric fever 1, and 17 from tuberculosis.

Great Britain mortality during quarter ended September 30, 1905.— The deaths registered in England and Wales last quarter numbered 102,792, and were in the proportion of 14.0 annually per 1,000 persons living, the average rate in the ten preceding fourth quarters having been 16.5. In registration counties, with populations exceeding 100,000 persons, the death rates ranged from 10.3 in Surrey and in Hertfordshire, 10.5 in Berkshire, 10.6 in Bedfordshire, 10.7 in Dorsetshire, 10.8 in Cambridgeshire to 15.1 in the East Reding of Yorkshire, 15.9 in Glamorganshire, 16.1 in Northumberland and in Monmouth, 16.8 in Lancastershire, and 17.1 in Durham.

The 120,792 registered deaths included 63,282 of males and 57,510 of females, the death rate among males being 15.2 and that among females 12.9 per 1,000 of the estimated populations of the respective sexes.

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Compared with the average for each sex in the ten preceding fourth quarters, the death rate of males showed a decrease of 2.7 and that of females a decrease of 2.4 per 1,000 living. Out of equal numbers living the deaths of males were to those of females as 118 is to 100, the proportion in the third quarters of the ten preceding years having been 117 to 100.

Urban and rural mortality.—In 76 great towns, in each of which the population at the census of 1901 exceeded 50,000, and of which the aggregate population in the middle of 1905 is estimated at more than fifteen and a half millions, the death rate was 15.2 per 1,000 living, or 1.2 in excess of the death rate in the whole country. The rates in the several towns ranged from 6.4 in Hornsey, 8.3 in Handsworth (Staffs), 7.4 in Kings Norton, 10.0 in Walthamstow, 9.0 in Burton on Trent, and 9.2 in Bournemouth to 19.4 in Manchester, 19 in Liverpool and in Wigan, 19.8 in Merthyr Tydfil, 20.1 in Booth, and 22.5 in Rhondda.

In 141 smaller towns, with populations ranging between 20,000 and 50,000 at the census of 1901, and with an aggregate population estimated at about four and three quarter millions in the middle of 1905, the death rate was 13.3 per 1,000 living, or 1.9 per 1,000 below the rate in the great towns.

In the remainder of England and Wales, with an aggregate population estimated at more than thirteen and three-quarter millions in the middle of 1905, of whom nearly six and a quarter millions live in small towns and more than seven and a half millions in rural districts, the death rate was 13.0.

Mortality from certain epidemic diseases.—The 120,792 deaths from all causes include 1,655 that were attributed to measles, 15,733 to diarrhea, 1,087 to diphtheria, 1,639 to whooping cough, 786 to scarlet fever, 773 to "fever," 4 to smallpox.

Thus, to the above-mentioned epidemic diseases in the aggregate, 21,677 deaths were referred last quarter, being in the proportion of 2.52 annually in each 1,000 of the estimated population, or 0.80 per 1,000 less than the average proportion in the third quarters of the previous ten years.

GIBRALTAR.—Seven days ended November 13, 1905. Estimated population, 27,460. Total number of deaths, 10. No deaths from contagious diseases.

ITALY—*Milan.*—Month of September, 1905. Estimated population, 536,209. Total number of deaths 722, including diphtheria 7, enteric fever 24, measles 3, and 71 from tuberculosis.

Spain—Barcelona.—Ten days ended November 10, 1905. Estimated population, 600,000. Total number of deaths 410, including diphtheria 3, enteric fever 14, measles 3, smallpox 6, and 34 from tuberculosis.

West Indies-St. Thomas.—For the thirteen weeks in the third

quarter of 1905. Estimated population, 11,012. Total number of deaths, 82, including enteric fever 2, and 12 from tuberculosis.

Three weeks ended November 10, 1905. Estimated population, 11,012. Total number of deaths, 16, including 2 from tuberculosis.

Cholera, yellow fever, and smallpox, June 30, to December 8, 1905.

[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 30, 1904, to June 30, 1905, see Public Health Reports for June 30, 1905.

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

CHOLERA.

Place.	Date.	Cases.	Deaths.	Remarks.
Austria:				
Galicia				3 deaths.
Grodzisko	Sept. 5	6		
Padew	Sept. 5	1		
China:	l	1		D14
Hankow	Aug. 5	3	3	Prevalent.
Hongkong	July 15-Aug. 12	3		
Shanghai	June 1-Sept. 9	3	000	
Egypt: Suez	Oct. 1-3	1	1	On ss. City of Manchester from
Suez	000. 1-3		1	Calcutta for London
Germany		İ		Eighteen of 20 suspected cases
Prussia:				Eighteen of 20 suspected cases occurred in the Vistula dis- trict; one each in the Warther
General	To Sept. 7	21	3	trict: one each in the Warthe
Berlin	Sept. 22	1	i	River district and the network
Alsace Lorraine	Oct. 15	1		of canals. There were re- ported 280 cases with 90 deaths from outbreak to October 21,
Breslau government	Sept. 14-19	3	1	ported 280 cases with 90 deaths
district.	1 -	l	İ	from outbreak to October 21.
Bromberg government	Aug. 26-Sept. 19.	37	7	1905.
district.			,	
Dantzic government	Aug. 27-Sept. 18.	17	4	
_ district.		_	l _	
Frankfort government	Aug. 31-Sept. 18.	3	1	
_district.	4 00	4		
Hamburg government	Aug. 28	4	2	·
district.	Asser 91 Comt 5	3	1	
Konigsberg govern-	Aug. 31-Sept. 5	,	_	
ment district. Marienwerder govern-	Aug. 16-Sept. 23.	29	6	
ment district.	Aug. 10-10-10. 20.	2.5		
Mecklenburg-Schwe-	Sept. 9	1	1	
rin government dis-	05pt. 0	-	-	
trict.				
Posen government dis-	Sept. 6-16	5		
trict.				
Potsdam government	Sept. 26-Oct. 5	5	1	
district.	_	_		
Stettin government	Sept. 16-21	2	1	
district. Stettin government district.				
	T 10 0-4 04		28	
Bombay	June 13-Oct. 24		464	
Calcutta	Inly 15 Oct 27	1,500	2,668	
Madras	May 27-Oct. 21 July 15-Oct. 27 Oct. 1-7	3	2,000	
Japan:	Oct. 1-7	U		
Kobe	July 30-Aug. 12	2		
Yokohama	Aug. 14-20	ī	1	Diagnosis proved case to have
Philippine Islands:	-	-		been cholerine.
Manila	Aug. 23-Oct. 21 To Oct. 7	219	194	
Provinces	To Oct. 7	437	326	
Russia:				
Lomja Province	Sept. 14-Oct. 25	69	40	
Mozoweick district	Oct. 12-18	6	3	
Novoradomek	Oct. 5-11	••••••	1	
Ostrolenka district	Oct. 12-18	1	7	
Petrokov Province (Lodz	Sept. 14-Oct. 25	19	7	
included).	Oct. 12-18	1	ì	
Sterdyn	Oct. 12-18	6	• • • • • • • • • • • • • • • • • • • •	
Vistula Territory Warsaw Province (Wlots-	Sept. 14-Oct. 24	13	9	
lawsk included).	Oop# 11 Ook 22		•	
Straits Settlements:				
Singapore	May 6-Oct.31	1	3	
Wellesley	May 5	ī		
		- 1		

### YELLOW FEVER.

Place.	Date.	Cases.	Deaths.	Remarks.
Africa: Goree-Dakar	May 31		. 1	
Brazil:		1	1	
ManaosPara		8 31		
Rio de Janeiro	May 27-Oct. 22	. 269	113	
Sao Paulo	June 15	. 1		•
British Honduras: Belize	June 30-July 20	. 4	2	
Canary Islands: Santa Cruz de Teneriffe	June 24–July 1		1	On ss. Montevideo, from Colon
Colombia:		ĺ		and way ports.
Barranquilla	Sept. 2	3		
Cuba:	0.4 10 0.4	1		
Habana	Oct. 16-Dec. 5	31	11	1 on Am. ss. Vigilancia from Vera Cruz and Progreso.
Matanzas	Nov. 25	1		, vera cruz anu 110g1cso.
Sagua	Oct. 4	1		
Dutch West Indies:			1	Pascagoula.
Curação	Oct. 20-27	1		Imported from Venezuela.
Ecuador:		İ		1
Guayaquil French Guiana:	June 1-Nov. 14	•••••	87	
St. Jean du Maroni	Sept. 23	2	1	
Guatemala:		į .	200	
Gualan Livingston	Aug. 20-Nov. 9 June 10-Oct. 14	27	200 12	Estimated.
Tucuru	Aug. 7			Present.
Zacapa	Aug. 3-Sept. 21	400	700	Estimated.
Honduras: Chamelicon	June 18-Oct. 10	134	23	
Choloma	June 18-Nov. 21	146	59	Present Nov. 15; number not re-
Gi am a musika	M 01 C 5			ported.
Cienaguita Puerto Cortez (vicinity of).	May 21-Sept. 7 May 25-Nov. 21	20 140	48	1 on ss. Nicaragua, from New
, , ,		110		Orleans.
San Pedro (Rio Blanco in-	June 18-Nov. 21	619	153	
cluded). Mexico:				
Oaxaca—				
Tehuantepec	June 24-Sept. 9	4	2	
Tuxtepec Veracruz (Coatzacoalcos,	Oct. 8-Nov. 18 June 18-Nov. 18 .	31 72	20 33	
Soconusco, Tezonapa,				
Tierra Blanca, and Vera- cruz).				
Veracruz—				
Coatzacoalcos	Oct. 1-28	4		
Córdoba Omealca	Oct. 29-Nov. 18 Oct. 8-Nov. 4	3 16	1 7	
Soconusco	Oct. 1-28	6	3	
Tezonapa	Oct. 1-Nov. 18	11	3	
Tierra Blanca Veracruz	Oct. 1-Nov. 18 Oct. 22-Nov. 18 Oct. 1-Nov. 18	3 16	12 12	1 case from Am. sch. Starke from
V Claciuz	Oct. 1-110V.10	10	12	Pascagoula.
Yucatan— Merida	04 15			,
Merida Nicaragua:	Sept. 17	1	•••••	
Leon	Aug. 1-20			Present.
Leon	Aug. 8-Sept. 29	30		
San Francisco	Aug. 27	•••••	2	
Bocas del Toro	Aug. 15-Oct. 20	13		1 case from ss. Ellis, from Mobile
				for Colon. 5 cases from Nor. ss. Preston, from Port Eads.
Colon	June 16-Nov. 15	50	15	July 1-31, 12 cases, 4 deaths, in-
		- 1	-*	cluding imported cases. 1
	l			case on ss. Origen, from New
	I	- 1		ss. rresson, from root Eaus. July 1-31, 12 cases, 4 deaths, in- cluding imported cases. 1 case on ss. Origen, from New Orleans; 1 from Br. ss. Lin- desiarne, from Baltimore for Colon. 1 case from Matachin sent for Amon Hernitel
	f	1		Colon. 1 case from Matachin
Corozal	June 16-22	2		sent to Ancon Hospital.
Empire	June 16-22	1		
La Boca	June 16-22	2		
Panama	June 16-Nov. 15	66	82	July 1-31, 18 cases, 8 deaths, in- cluding imported cases.
Paraiso	June 23-28	1		cruding imported cases.
		- 1		

### YELLOW FEVER—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Peru:a Callao and Pezano	Aug. 6-8	6	1	1 case on a vessel from Panama. 5 cases on ss. Pizarro from Panama.
Lima Venezuela: Maracaibo	Aug. 1-10 June 11-Aug. 27	2 5	5	ranama.

### PLAGUE.

		[	1	1
Africa:		İ		
British South Africa—			1	
Cape Colony—		l	I	
	May 20-July 22	13	4	
East London			-	
King Williams	May 20-June 24	2		
Town.				
Port Elizabeth	July 1-Aug. 19		4	
Queenstown	May 20-27	1	1	
Portuguese East Africa:	•	İ	l	
Lourenco Marquez: Chinde	Sept. 29-Oct. 9		7	
Arabia:	20pm20 00m00000		1 .	
Aden	May 21-28	2	Į.	
	may 21-20			
Argentina:	(14 10	٠.	1	
Choya	Sept. 10			l <b>.</b> .
Santiago del Estero	July 20			Present.
Australia:				
New South Wales-				
New Castle	May 1-July 31	7		
Sydney	May 1-July 7	8	. 2	
Northern Rivers Dis-	May 6-July 17	12	7	
trict.	224, 0 0 42, 211111		•	
Queensland—				
	Man 05 Cant 00		_ ا	
Brisbane	May 27-Sept. 30	6	5	
Cairns, vicinity of	July 2-15	2		
Ipswich	May 31-July 8		2	
Maryborough	June 10-17	10	7	
Townsville	Aug. 4-Sept. 16	3	3	
Brazil:		_	-	
Bahia	May 13-27	14	1	
Maranhao		1	i	
		2	1 -	
Campos	June 15-30	z		<b>-</b>
Porto Alegre	July 1-27	••••		Do.
Rio de Janeiro	June 4-Oct. 22	106	38	_
Rio Grande do Sul	July 4			Do.
Chile:				
Antofagasta	June 24-Sept. 30 .	19	14	
Taltal	Aug. 8-30	11	i	
China:	-			
Amoy	July 8			Do.
Fuchau	June 29	3		
Hongkong	May 6-Oct. 21	158	161	
Niuchwang	Oct. 12-17	100	3	Infection from Antung.
Ving Von	Oct. 12-17	6		infection from Antung.
Ying Kow	Oct. 21		5	
Egypt: General	May 20-June 22	40	20	
Alexandria	July 22-Nov. 8	79	55	
Achmun	July 8-29	6	4	
Assuan	Aug. 26-Sept. 2	1		
Dakhalieh	July 8-Aug. 3	2 :		
Damanhur	July 16-22	4	. 3	
Damietta	Aug. 26-Sept. 2	1		
Dekernes	July 23-Aug. 5	3	1	
Kafr-Zavet	July 17-22	2	î	
Menoufieh	July 26	3	i	
		9		
Port Said	June 25-Sept. 3	9	8	
Formosa:			2.0	T 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
General	May 1-Oct. 31	987	849	From January to August 31,
				2,380 cases with 2,078 deaths.
Bioritzu	July 21-31	1		
Ensuiko	June 1-Aug. 31	27	24	
Gilan	June 1-July 31	46	45	
	June 1-July 31	67	54	
	June 1-30	3	3	
Shinchiku		63	59	
	June 1-July 31			
Taihaiku	June 1-Aug. 31	66	71	
Toroku	July 21-31	3	2	

### PLAGUE-Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Great Britain:			-	
Manchester	June 12		. 1	On ss. Hylas, from Buenos Ayres
Hawaii:		1		via Hamburg.
Hilo	. July 17		.  1	
Honolulu	.   JUIV 5-NOV. 7	.) 11	10	
Olaa	June 30		.] 1	
Wapaihu	. Aug. 30-Oct. 9	. 2	2	
India:			l	
Bombay Presidency and	May 21-Oct. 21	. 37,371	26, 892	
Sind.	War 01 Oat 01	0.004	1 000	
Madras Presidency	May 21-Oct. 21	2, 324 4, 143	1,898 3,545	
Bengal United Provinces	May 21-Oct. 21 May 21-Oct. 21	7,949	7,148	
Punjab	May 21-Oct. 21	47,772	42,065	
Burma	May 21-Oct. 21 May 21-Oct. 21	2,339	2,000	
Central Provinces (includ-	May 21-Oct. 21	3,417	2, <b>09</b> 0 2, <b>78</b> 3	
ing Berar).	110, 11 000.11	'  ",		
Mysore State	May 21-Oct. 21	2,054	1,570	
Hyderabad State	May 21-Oct. 21	1,304	1,014	
Central India	May 21-Oct. 21	454	359	
Rajputana	Mex 91_Oct 91	1 4 979	4,557	
Kashmir	May 21-Oct. 14	. 875	271	
Bahrein Island (in Per-	То Мау 20	. 20	20	
sian Gulf).	-	Į.	i	1
O 3 4-4-3		114 400	04 150	1
Grand total	• • • • • • • • • • • • • • • • • • • •	114, 403	94, 152	
apan:				1
General	Jan. 1-Aug. 5	7,424		Nov. 8. Figures probably ex-
O1 11 . TT	35 00 4 0			cessive.
Chiba Ken	May 29-Aug. 2	2 2	1	ł
Honjo Ku	July 22			i
Kagawa Ken (island of	May 30-June 16	34		
Shikoku). Kobe	July 28-Oct. 21	17	10	
Osaka	Nov. 20	_ <u>- '</u>	10	Present.
Shimonoseki	July 17		1	Diagnosis proved not true
Difficulty Car	, var, 1,	l	-	plague.
Tokyo	Apr. 18-July 22	14	6	FG
fanchuria:	-	l		
Antung	Oct. 13			Present.
fauritius	June 8-Oct. 12	107	78	
anama:			_	
La Boca	July 1-Aug. 26	• • • • • • • •	2	
eru:	Towns 00 Oct 01			Turns 4 acres of mlooms on second
Callao	June 20-Oct. 21	5	1	June 4, case of plague on coast-
Cerro de Pasco	June 1-10	1	1	ing vessel.
Lima	June 1-Oct. 20	48	21	
Mausiche	Aug 11_Gent 90	40	1	
Mollendo	Aug. 11-Sept. 30.	5	5	
Payta	June 1-Sept. 20 June 20-Oct. 20	42	19	•
Pampa Blanca	Aug. 21-Sept. 10.	5	i	
Tambo Valley	Aug. 24	4		
Trujillo	Aug. 21-Oct. 20	3	1	
hilippine Islands:	· ·	• !	- 1	•
Cebu	May 27-Sept.23	10	7	2 cases on Br. ss. Banca from
	•			Hongkong.
Manila	May 27-Oct. 21	18	17	•
iam:				
	June 20-Aug. 1		17	84 cases were under treatment
Bangkok				July 29.
traits Settlements:				
traits Settlements:	June 10-Oct. 21		3	
raits Settlements: Singapore Wellesley	June 10-Oct. 21	i		
traits Settlements: Singapore Wellesleyurkey:	May 5	1	•••••	
traits Settlements: Singapore Wellesley urkey: Adalia	May 5	1 6	2	On the ser Nilson from Branch
traits Settlements: Singapore Wellesleyurkey:	May 5	1	•••••	On Fr. ss. Niger, from Egypt.

### SMALLPOX.

Place.	Date.	Cases.	Deaths.	Remarks.
Africa:				
Cape Colony— Cape Town	May 27-Oct. 21	25		
Lourenço Marquez Sierra Leone	July 1-31 June 9-16	50	1	
Argentina: Buenos Ayres			187	
Azores:	_	t	10,	
St. Michaels Belgium:	Sept 17-30	Į.		
General	June 3–17 June 10–17		9	
Brazil:	1	ł	•	
BahiaManaos		1	12	
Maranhao	June 1-July 16 Oct. 1-21	156	40	
Porto Alegre Pernambuco	July 4		17 3,048	
Rio de Janeiro	May 27-Oct. 22	215	60	
Rio Grande do Sul British Guiana:	Jan. 1-July 23	946	267	
Demerara Canada:	July 23–29	2		
New Brunswick—	T-1-0.15	1	1	On sale America Formation
St. John Ontario—	July 8-15	_		On sch. Annie Laurie.
Toronto	Sept. 23-Nov. 18	28		
Sherbrooke	July 1-31	5		
Chile: Antofagasta	July 18-Sept. 30	156	120	
CalderaCoquimbo		15	5	From ss. Peru.
Iquique	July 15-Nov. 4	81	. 23	Cases reported between September 30 and October 7 confined to the pesthouse.
Santiago Taltal	Jan. 1-Aug. 24 Sept. 14	i	3,560	From ss. Colombia.
Valparaiso	To Oct. 12		5,000	Prom as. Colombia.
China: Hongkong	Apr. 80-Oct. 21	10	2	
Niuchwang Shanghai	July 20-Aug. 4 Oct. 26	5 8		
Colombia: Cartagena	June 10-24	2	2	
Cuba:				
Dos Caminos La Salud	Sept. 4 Oct. 17–23	1	1	Imported.
Palma Soriano San Luis	Aug. 29-Nov.8 Sept. 1-30	2	1 2	
Denmark:		1		
Copenhagen Ecuador:	June 3–10			
Guayaquil Egypt:	June 1-Nov. 7	•••••	) 56 	1 case on ss. Chile from Ancon, Canal Zone.
General France:		234	38	
Lyon	July 2-Aug. 12	1	1	
Paris	Aug. 1-31 June 17-Nov. 11	419	73	
St. Etienne Germany:	June 7-30	2		
General Freiburg	June 17-24 June 24-30	9	i	
Bremen	June 3-10	2		
Gibraltar Great Britain and Ireland:	June 4-Nov. 13	11		
BelfastBirmingham	June 17-July 1 June 18-Aug. 5	1 15	1 9	
Bristol	June 18-July 22	7		
Cardiff	June 3–Sept. 2 July 22–29	10	1	
DundeeEdinburgh	July 1–8 July 1–8		1	
Glasgow	June 24-Aug. 1		8	
LeedsLeith	Oct. 29-Nov. 18 July 1-8	3	2	
Liverpool	Aug. 13-Nov. 18	12		Cases reported October 11 to 21 in hospital.
ı	,			

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

### SMALLPOX—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Great Britain and Ireland—				
Continued.	]		ı	;
London	June 17-Aug. 5	. 31	1	
Manchester		1		
Newcastle on Tyne	June 10-Aug. 23	17		
Nottingham				
Plymouth	Sept. 3-9	9		
Sheffield	June 17- Nov. 4	2		
Southampton		1 1		On ss. Carisbrooke Castle, fron
**************************************		_		Cape Town.
Greece:		1	1	
Athens	June 24-July 1		. 1	
Patrosso	Oct. 17	9	5	i
Island of Zante:-	0000 2000			
Volines	Oct. 17	1		Present.
India:	000.17	1		Trescut.
Bombay	May 31-Aug. 15	i	• 48	•
Calcutta	May 26-Oct. 14		31	
Karachi	May 27-Aug. 13	23	5	İ
Madras			1 446	
	May 27-Oct. 27		116	
Italy:	Cont 00 Oct 06	90		i
General	Sept. 29-Oct. 26	36		
Caltanisetta	Nov. 9	9	<u></u> -	
Catania	June 13-Nov. 9		57	
Messina	June 17-Oct. 28	4	7	
Palermo	June 17-July 22	7	1	
Japan:		_	1	
Moji	June 29	1		On ss. Ohio.
Mexico:		_		
Doña Cecilia	Sept. 25	1		
Mexico	June 17-Nov. 4	102	67	
Tampico	Oct. 2		1	
Panama:				
Bocas del Toso	July 22-29	1		
Peru:				
Callao	June 12	2		On Chilean ss. Aconcagua.
	July 11'	1		On Chilean ss. Palena.
Ilo	July 12	1		On board ss. Santiago.
Philippine Islands	_			
Manila	June 3-Oct. 21	7	1	
Porto Rico:				
San Juan	May 1-July 31			Present.
Russia:				
Moscow	June 13-Oct. 28	18	47	
Odessa	May 28-Oct. 29	164	35	
St. Petersburg	June 10-Oct. 21	60	20	
Warsaw	April 1-8		2	
pain:	- 1	1		
Barcelona	June 10-Nov. 10		41	
Cadiz	Aug. 1-Sept. 30		4	
Seville	May 1-June 30		2	
urkey:			-	
Constantinople	June 4-Nov. 5	5	43	
ruguay:		-		
Montevideo	May 1-Aug. 31		21	
Vest Indies:				
Grenada	June 1-29	9		
~-~				

# Weekly mortality table, foreign and insular cities.

			RII				I	)eatl	ns fr	om–				
Cities.	Week ended—	Estimated population.	Total deaths from causes.	Tuberculosis.	Plague.	Cholera.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping cough.
Alexandretta		9,000	6											
Amherstburg		2, 250 555, 133	125	15						4			2	
Amsterdam		200,000	120						i	4				
Barmen	Nov. 11	154,700	42	6			.				1	1		1
Batavia	Oct. 21	160,000 80,000	17	·										
Beirut Do		80,000	18											
Belfast	do	358, 680	141		l		.			3		1		
Belize	Nov. 23	9,100	7							·				2
BergenBerlin		80,000	10	86		••••	: :			4	14	7		
Do		2,032,789 2,032,789	513	93							6	3	2	6
Bombay	Oct. 31	776,006	498	34	7									
Bremen	Nov. 11	211,395	51	10			.	••••	••••		• • • •	3	1 2	
Bristol	do	358, 515 130, 000	100						• • • •			1 3		0
Brussels	do	598, 467	139											2
Budapest		804, 200							• • • •	·	4	2	5	1
Calcutta	Oct. 21 Nov. 11	847, 796 30, 000	475 13	20	0	51	<u> </u>	••••					• • • •	• • • •
Catania	Nov. 16	160,000	74						i	ï	2	2		
Christiania	Nov. 11	224,000	48				.				1	6		1
Coatzacoalcos	Nov. 18	3,000	100						• • • •			;-	6	5
Cologne Colombo	Nov. 11 Oct. 21	425, 575 155, 869	133 162							2	2	4	0	ə
Constantinople	Nov. 5	800,000	192							4	1	2	3	
Corunna	Nov. 11	50,000	31	3				••••		2				
Edinburgh Fiume	do	336, 390 40, 000	90						• • • •			1	1	••••
Flushing	Nov. 12 Nov. 18	19,719	3	••••								1		
Frankfort on the Main	Nov. 11	334,000	78							2	••••	1		
Funchal	Nov. 12	44,049	21	1				• • • •	• • • •			• • • •	• • • •	• • • •
Girgenti Do	Nov. 4 Nov. 11	25, 069 25, 069	18 14	••••			• • • • •	••••	• • • •		••••			••••
Glasgow	Nov. 17	809, 986	300	l						1		3	15	4
Halifax	Nov. 25	40, 787	10					• • • •					••••	••••
Hamburg Hamilton, Canada	Nov. 11 Nov. 25	772, 852 48, 980	182					••••				1	• • • •	t
Hull	Nov. 11	258, 127	66									4		;
Iquique	Nov. 4	35,000	51					16						
Jalapa Karachi	Nov. 10 Oct. 29	22,000	20 78	4		• • • •	• • • •	••••	••••				••••	• • • •
Kingston, Canada	Oct. 29 Nov. 24	108, 644 18, 444	5		11			••••	••••	••••	••••	••••	1	••••
Kingston, Jamaica	Nov. 4	52, 475	ĭ							1				
Do		52,475	.1	• • • •	• • • • •			••••	••••	1	• • • •	• • • •	• • • •	••••
Las Palmas Do	Nov. 4 Nov. 11	49,500 49,500	15 18	••••			••••	••••	••••	• • • • •	• • • •	• • • •	• • • •	••••
Leeds	Nov. 18	456, 787	147	9 ;			i			1		1	3	¨i
Leipzig	Nov. 11	507,602	140							• • • •	• • • •	1		3
Leith Licato	do Nov. 4	81,664 25,500	21 5							••••	• • • •	• • • •	•••••	1
Do	Nov. 11	25,500	12						i	3				
Livingston, Guatemala	Nov. 22	3,500	0			••••								::
London Lyon	Nov. 11 Nov. 5	7, 010, 172 500, 000	1,990 177			• • • •		••••		10	19	18 1	59	16
Madras	Oct. 27	509, 346	446	90							::::		5	••••
Mainz	Nov. 11	90,500	28	3										
Managua	Nov. 4	25,000	4											
Do Mannheim	Nov. 11do	25,000 161,680	36			••••	••••	••••	::::		i			1
Messina	Nov. 4	107,000	27	1						4	3			
Do	Nov. 11	107,000	24	1						1			1	
Monte Cristi	Nov. 18 Nov. 4	1,400 285,000	23			••••	••••	• • • •	• • • •			···2	i	· · · · · ·
Nuremberg Palermo	do	330,000	98				!							
Do	Nov. 11	330,000	99											
Paris Port Antonio	do Nov. 18	2,660,559	889	223				2		3		5	6	4
ort Antonio	Nov. 18 Nov. 12	40,000   . 60,000	37											
Prague	Nov. 11	225, 463	115	20							1			• • • •
Quebec		70,000 1.	1	ĺ	1	- 1	i	- 1	- 1	- 1	1	9	! .	

# Weekly mortality table, foreign and insular cities—Continued.

			E II	Deaths from—										
Cities.	Week ended—	Estimated population.	Total deaths from causes.	Tuberculosis.	Plague.	Cholera.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.	Scarlet fever	Diphtheria.	Meanlen	Whooping cough.
Rheims	Nov. 12 Nov. 18 Nov. 11	108, 385 377, 273 2, 189	38 113 0	8		 			••••					
Do	Nov. 18 Nov. 25 do Nov. 19	2, 189 40, 709 2, 840 11, 333	0 14 2 3	1								1		
Santa Cruz de Teneriffe. Santander Santiago de Cuba Sheffield	Nov. 11 Nov. 12 Nov. 18 Nov. 4	40,000 53,574 45,500 435,000	9 32 21 125	1						••••	 3	1 2 3	••••	· · · · · · · · · · · · · · · · · · ·
Do	Nov. 11 Oct. 29 Nov. 5 Nov. 4	435, 000 60, 000 60, 000 318, 398	110 76 74 86	16 14							2 	3  1	1	
Toronto	Nov. 18 Nov. 11 Nov. 4 Oct. 7	181, 220 61, 477 169, 417 21, 000	23 84 8	10						1		2 	2	i
Do Do Do	Oct. 14 Oct. 21 Oct. 31 Nov. 11	21,000 21,000 21,000	4 6 7							1 1 2	7			
Vienna Windsor, Nova Scotia. Do Winnipeg	Nov. 18 Nov. 25 Nov. 18	1, 917, 639 3, 000 3, 000 80, 000	584 0 0 17	81						2	7	9	• • • •	

By authority of the Secretary of the Treasury:

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