PUBLIC HEALTH REPORTS.

UNITED STATES.

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

Reports from San Francisco, Cal.—Status of plague.

Passed Assistant Surgeon Blue reports:

September 20. Complete record to date, 35 cases; 21 deaths.

September 22. Report to date: Cases, 38; deaths, 22.

September 25. Cases to date, 43; deaths, 26.

Reports from San Francisco Quarantine, Angel Island, Cal.—Examination of rats for plague infection—Outgoing quarantine transactions.

Passed Assistant Surgeon Hobdy reports, September 10 and 11:

August 29 I inspected a building at Meigg's Wharf. The building was found to swarm with rats, and dead rats were scattered over the floor. I examined 3 rats bacteriologically. Two presented nothing suspicious, but the third had typical lesions of plague and smears showed a bacillus that morphologically and in its reaction to staining reagents could not be distinguished from the *Bacillus pestis*.

At the time of examination these rats had certainly been dead at least forty-eight hours. They literally swarmed with fleas, of which

two distinct varieties were present on the same rat.

A piece of the spleen from the third rat was used to inoculate a guinea pig. On post-mortem examination, September 6, the pig showed all the lesions of plague; his buboes swarmed with bacilli like those of plague, and pure cultures obtained at the time grew in a manner characteristic of plague.

Week ended September 7, 1907. Number of outgoing vessels dis-

infected and certified, 40.

Smallpox on steamship Vienna at Delaware Breakwater Quarantine, Delaware.

A case of smallpox removed September 24 from the steamship *Vienna*, from Tagal, Java, died the same day at Delaware Breakwater Quarantine Station. Directions were wired September 24 to the Acting Assistant Surgeon in charge to vaccinate such of the personnel of the ship as were unprotected and remand the vessel to Reedy Island for disinfection and detention.

STATISTICAL REPORTS OF MORBIDITY AND MORTALITY, STATES AND CITIES OF THE UNITED STATES—UNTABULATED.

California—San Diego.—Month of August, 1907. Estimated population, 30,000. Total number of deaths, 41, including enteric fever 1, and 11 from tuberculosis. Cases: Enteric fever 1 and measles 3.

San José.—Month of August, 1907. Estimated population, 30,000. Total number of deaths, 33, including 1 from enteric fever. Cases: Diphtheria 4, enteric fever 5, and scarlet fever 1.

Stockton.—Month of August, 1907. Estimated population, 23,000. Total number of deaths, 18, including 2 from tuberculosis. Cases: Diphtheria 2.

CONNECTICUT—New Haven.—Month of July, 1907. Estimated population, 125,000. Total number of deaths, 195, including diphtheria 1, enteric fever 1, scarlet fever 1, and 13 from tuberculosis. Cases: Diphtheria 14, enteric fever 6, and scarlet fever 5.

Month of August, 1907. Total number of deaths, 192, including diphtheria 1, enteric fever 6, whooping cough 1, and 30 from tuberculosis. Cases: Diphtheria 4, enteric fever 47, and scarlet fever 3.

FLORIDA.—Reports to the State board of health for the week ended September 14, 1907, show as follows: Diphtheria—Jackson-ville, Tampa, and St. Augustine, each 1 case. Enteric fever—Jacksonville, Tyler, and Daytona, each 1 case. Malarial fever—Jacksonville, 4 cases. Tuberculosis—Jacksonville, 1 case; Tampa, 2 cases.

ILLINOIS—Rockford.—Month of August, 1907. Estimated population, 45,000. Total number of deaths, 27, including scarlet fever 2 and 2 from phthisis pulmonalis. Cases: Diphtheria 1, scarlet fever 6.

Indiana.—Month of July, 1907. Estimated population, 2,648,549. Total number of deaths, 2,986, corresponding to an annual death rate of 13 per 1,000 of population, including 14 from diphtheria, 53 from enteric fever, 14 from measles, 9 from scarlet fever, 15 from whooping cough, and 354 from tuberculosis.

Morbidity: Diphtheria, 74 cases in 26 counties; enteric fever, 312 cases in 64 counties; smallpox, 74 cases in 21 counties. In the same month last year 31 cases of smallpox were reported from 6 counties, with 3 deaths.

Anderson.—Month of July,^a 1907. Estimated population, 25,398. Total number of deaths, 28. Cases: Enteric fever 3, measles 3, and tuberculosis 2.

Iowa—Keokuk.—Month of August, 1907. Estimated population, 16,000. Total number of deaths, 15, including 1 from tuberculosis. Cases: Diphtheria, 3.

^a For month of August, 1907, see Public Health Reports dated September 13, 1907.

Kansas.—Month of July, 1907. Reports to the State board of health show as follows: Diphtheria, 43 cases, 8 deaths; enteric fever, 163 cases, 25 deaths; measles, 74 cases, 4 deaths; scarlet fever, 14 cases, 2 deaths; smallpox, 76 cases, 1 death; tuberculosis, 75 cases, 51 deaths.

Contagious diseases were distributed in the cities as follows:

Coffeyville.—Smallpox, 2 cases; tuberculosis, 3 cases, 2 deaths.

Kansas City.—Diphtheria, 5 cases; enteric fever, 21 cases, 9 deaths; measles, 10 cases, 3 deaths; smallpox, 2 cases; tuberculosis, 10 cases, 9 deaths.

Leavenworth.—Diphtheria, 2 cases; enteric fever, 4 cases; measles, 2 cases; tuberculosis, 1 case, 1 death.

Parsons.—Enteric fever, 3 cases; tuberculosis, 6 cases, 4 deaths. Topeka.—Enteric fever, 1 case, 1 death; scarlet fever, 2 cases, 1 death; tuberculosis, 6 cases, 6 deaths.

MINNESOTA—Minneapolis.—Year ended December 31, 1906. Estimated population, 285,000. Total number of deaths, 2,824, including diphtheria 62, enteric fever 97, measles 21, scarlet fever 11, whooping cough 20, and 329 from tuberculosis. Cases: Diphtheria 672, enteric fever 252, scarlet fever 263, and smallpox 85.

Stillwater.—Month of August, 1907. Estimated population, 12,435. Total number of deaths, 7. Cases: Smallpox 3.

New Jersey—Phillipsburg.—Month of August, 1907. Estimated population, 13,500. Total number of deaths not reported. One death from diphtheria. Three cases of diphtheria reported.

New York—Buffalo.—Month of May,^a 1907. Estimated population, 400,000. Total number of deaths, 529, including diphtheria 3, enteric fever 8, measles 14, scarlet fever 1, whooping cough 7, and 53 from tuberculosis. Cases: Diphtheria 35, enteric fever 21, measles 376, scarlet fever 74, whooping cough 43, and tuberculosis 38.

Month of June, 1907. Total number of deaths, 474, including diphtheria 4, enteric fever 1, measles 13, scarlet fever 6, whooping cough 5, and 42 from tuberculosis. Cases: Diphtheria 51, enteric fever 11, measles 263, scarlet fever 107, whooping cough 49, and tuberculosis 40.

Month of July, 1907. Total number of deaths, 504, including diphtheria 4, enteric fever 6, measles 5, scarlet fever 4, whooping cough 3, and 45 from tuberculosis. Cases: Diphtheria 34, enteric fever 13, measles 54, scarlet fever 57, whooping cough 48, and tuberculosis 59.

Saratoga Springs.—Month of August, 1907. Estimated population, 14,000. Total number of deaths, 29, including 1 from tuberculosis. Cases: Diphtheria 7, enteric fever 2, measles 1, whooping cough 2, and scarlet fever 1.

a For month of August, 1907, see Public Health Reports, September 20, 1907.

Troy.—Month of August, 1907. Estimated population, 76,861. Total number of deaths, 140, including diphtheria 1, enteric fever 3, and 13 from tuberculosis. Cases: Diphtheria 13, enteric fever 12, measles 2, and tuberculosis 25.

Pennsylvania—Butler.—Month of July, 1907. Total number of deaths, 18, including diphtheria 1, enteric fever 1, and 2 from tuberculosis. Cases: Enteric fever 4.

York.—Month of April,^a 1907. Estimated population, 49,000. Total number of deaths, 49, including diphtheria 2 and 4 from tuberculosis. Cases: Diphtheria 8, enteric fever 1, whooping cough 1, and scarlet fever 3.

Month of May, 1907. Total number of deaths, 79, including 11 from tuberculosis. Cases: Diphtheria 10, enteric fever 9, measles 9, whooping cough 3, and scarlet fever 3.

UTAH—Salt Lake City.—Month of August, 1907. Estimated population, 75,000. Total number of deaths from all causes, 82, including diphtheria 2, enteric fever 3, whooping cough 1, and 3 from tuberculosis. Cases: Diphtheria 7, enteric fever 19, smallpox 3, measles 4, scarlet fever 15, and whooping cough 1.

Smallpox in the United States as reported to the Surgeon-General, Public Health and Marine-Hospital Service, June 28 to September 27, 1907.

[For reports received from December 28, 1906, to June 28, 1907, see Public Health Reports for June 28, 1907.]

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

Place.	Date.	Cases.	Deaths.	Remarks.
Alaska:	T-1-1 10			Town or Ohio
Nome	July 1-10 May 26-July 13	3		From ss. Ohio. From ss. Pennsylvania, July 16 epidemic in vicinity.
Total for Territory		4		
California:				
General	July 1-31		1	
Los Angeles	July 21-27	1		
Oakland	July 1-31 July 1-30	1		Imported.
Sacramento	July 1-30	1		_
San Francisco	June 22-Sept. 7	27	1	
Total for State	•••••	30	2	
Colorado:				
Bent County	May 1-31	3		
Boulder County				
Clear Creek County	May 1-July 31	2		
Conejos County	June 1-30			
Denver County	May 1-July 31			
Douglas County	June 1-30	1		
Eagle CountyEl Paso County	May 1-31	1		
El Paso County	May 1-June 30	3		
Grand County	June 1-July 31	4		
Jenerson County	M8A 1-7111A 31	8		
Klowa County	May 1-31			
Lake County	May 1-31	2		
Larimer County	May 1-July 31	7		
Las Animas County	May 1-July 31			
Lincoln County	June 1-July 31	4		
Logan County	July 1-31	1		
Mesa County Montrose County	May 1-31	1		
Montrose County	May 1-June 30	7		_
Otero County	May 1-July 31!	36		· ·

Place.	Date.	Cases.	Deaths.	Remarks.
Colorado—Continued.				
Prowers County	May 1-31	9		
Pueblo County Washington County	May 1-June 30 May 1-July 31 May 1-July 31 May 1-June 30	11		
Washington County	May 1-July 31	20 9		
Weld County Yuma County	May 1-July 31	7		
Tuma County	may 1-5 une 50	<u>·</u>		
Total for State		339		
Connecticut: Willimantic	June 1-30	2		
Total for State		2	-	·
Delaware:				
Delaware Breakwater quarantine.	Sept. 24	1	1	From ss. Vienna from Tagal Java.
Total for State		1	1	
District of Columbia: Washington	June 16-22	1		
Total for District		1		
Illinois:				
Arcadia				
Atwood	Jan. 1-June 30	.2		
Barry		55 8		
December 1	Tom 1 Tumo 20	í		
Belleville	Jan. 1-June 30	â		
Canton	Jan. 1-June 30	ĺ		
Belleville Canton Cerro Gordo Chadwick Chapin County Chester	Jan. 1-June 30	1		
Chadwick	Jan. 1-June 30	5		
Chapin County	Jan. 1-June 30	4	[
Chicago	June 23-July 13	1 9		
		17		
Colfax	Jan. 1-June 30	i		
Coal City	Jan. 1-June 30	2		
Champaign County	Jan. 1-June 30	6		
Danville	Jan. 1-June 30	15		
Decatur	Jan. 1-June 30	21		
De Land Dundas East Dubuque Evansville	Jan. 1-June 30	1 3		
Foot Dubuque	Ton 1-Tune 30	9	•••••••	•
Evensville	Jan. 1-June 30	1	1 1	
Evanston	Jan. 1-June 30	$\hat{2}$		
Evanston	Jan. 1-June 30	7		
Galesburg	June 16-July 6	3		
Galena	Jan. l-June 30	68		•
Hanna	Jan. 1-June, 30	1		
HarveyIroquois	Jan. 1-June 30 Jan. 1-June 30	1		
Tacksonville	Jan. 1-June 30	1		
Jacksonville Joliet	May 31-June 15			
Knox County	Ian 1-Iune 30	12		
La Salle Livingston County	Jan. 1-June 30 Jan. 1-June 30	26		
Livingston County	Jan. 1-June 30	74		
Mechanicsburg	Jan. 10-Aug. 1			
Murrayville Panola	Jan. 1-June 30 Jan. 1-June 30			
Peoria	June 18-July 25			
Pike County	Jan. 1-June 30			
Plainfield	Jan. 1-June 30	8		
Pontiac	Jan. 1-June 30			
Rockford	Jan. 1-June 30	2		
Rushville	Jan. 1-June 30	2	•••••	
Sag Bridge	Jan. 1-June 30 Jan. 1-June 30 Jan. 1-June 30			•
ST ('horice	Total Table 00	ī		
St. Charles	Jan. 1-June 30			
St. Charles	Jan. 1-June 30 June 21-27		· • • · • · · · · · · ·	
St. Charies Shannon Springfield Stark County	Jan. 1–June 30 June 21–27 Jan. 1–June 30	37		
Springfield Stark County Stronghurst	June 21-27 Jan. 1-June 30 Jan. 1-June 30	37 10		
Springfield	June 21–27 Jan. 1–June 30 Jan. 1–June 30 Jan. 1–June 30	37 10 33		
Stark County Stronghurst	June 21–27 Jan. 1–June 30 Jan. 1–June 30 Jan. 1–June 30	37 10 33 5		
Stark County Stronghurst	June 21–27 Jan. 1–June 30 Jan. 1–June 30 Jan. 1–June 30	37 10 33 5 27		
Springfield Stark County Stronghurst Tazewell County Tolono Tremont Westville	June 21-27	37 10 33 5 27 1		
Springfield Stark County Stronghurst Tazewell County Tolono Tremont Westville Williamsville	June 21-27	37 10 33 5 27 1		
Springfield Stark County Stronghurst Tazewell County Tolono Tremont Westville Williamsville	June 21-27. Jan. 1-June 30. Jan. 1-June 30. Jan. 1-June 30. Jan. 1-June 30. June 1-July 19. Jan. 1-June 30. Jan. 1-June 30. Jan. 1-June 30. June 1-Aug. 3.	37 10 33 5 27 1		

	Date.	Cases.	Deaths.	Remarks.
ndiana:				
Allen County	May 1-July 31	6		•
Boone County	June 1-July 31	4		
Carroll County	June 1-July 31 June 1-30 May 1-July 31 May 1-July 31 May 1-July 31	9		
Cass County	May 1-July 31	9		
Clinton County Delaware County	June 1-July 31	3		
Elkhart County	May 1- July 31	32		
Elkhart	July 1-Aug. 3	2		
Floyd County	May 1-31	1		
Fountain County Grant County	May 1-31 May 1-July 31	8		
Marion	June 1-Aug. 31	4		
Hamilton County	May 1-July 31	42		
Harrison County	May 1-31 May 1-July 31 May 1-July 31	3		
Hendricks County	May 1-July 31	13 5		
Howard County Huntington County	Inne 1-30	2		
Jay County	June 1-30 July 1-31	3		
Jefferson County	July 1-31	1		
Kosciusco County	June 1-July 31			
Lake County	June 1-30			
Laporte County	May 1-July 31 May 1-June 30			
Lawrence County Madison County	June 1-30			•
Anderson	Aug. 1-31			
Anderson		_	l i	
apous	June 17-Sept. 1	9		
Marshall County	May 1-July 31	23		
Miami County Montgomery County	June 1-July 31	8		
Noble County	June 1-July 31 July 1-31	1		
Parke County	June 1-30 June 1-30			
Pike County	June 1-30	3		
Porter County	June 1-30	12	•••••	
St. Joseph County, South Bend	June 16-July 20	6		
Tippecanoe County	May 1-June 30	2		
Lafayette	June 18-July 15	7		
Tipton County	May 1-July 31	34		
Vanderburg County Vermilion County Wabash County	June 1-30			
Websel County	June 1-30 May 1-31	16 8		
Wells County	June 1-30	ĭ		
White County	Mov 1-31	3		
Whitley County	May 1-June 30	3		
Model for State				
Total for State	•••••••	. 401		
owa:				
Cedar Rapids	June 1-July 1	2		
Davenport	June 15-July 31	9		
Keokuk	July 1-31	2 2		
Ottumwa	Aug. 18-Sept. 14	z		
Total for State		15		
ansas:			1	
Allen County	May 1-July 31	10		
Barton County				
Bourbon County	June 1-July 31	4		
Brown County	May 1-31	6		
Chase County	May 1-June 30			
Chevenne County	May 1-31	1 7		
Clark County	July 1-31			
Cloud County	May 1-31	2		
Cowley County	May 1-July 31			
Crawford County	May 1-31	1		
Doniphan County	May 1-June 30	9		
Edwards County	May 1-31 May 1-31	8 3 2 7		
Franklin County		2		
Geary County	June 1-30			
Gove County	May 1-31			
Grant County	June 1-July 31	10 1	1	
Greenwood County	May 1-31 May 1-31			1
Harper County	May 1-July 31			
leckeon County	MAVISITED XI	. 21		
Jeffe son County Kearny County	May 1-June30	4		
	T 1 4 04	. 1		1

Place.	Date.	Cases.	Deaths.	Remarks.
Kansas - Continued.				
Kingman County	May 1-June 30	9 2		•
Labette County Parsons	May 1-July 31 May 1-June 30			1
Leavenworth County-	1	1		1
Leavenworth	June 1-30	6		
Linn Connty Lyon County	July 1-31 May 1-31	1 2		•
Marion County	June 1-July 31	6		
Miami County	May 1-31	1	l	
Montgomery County	June 1-30	7		
Coffeyville	May 1-July 31	15		•
Osborne County	May 1-31 June 1-July 31	6		1
Pawnee County Phillips County	May 1-31	22		
Rawlins County		5		
Reno County	May 1-July 31	37 20		
Saline County Sedgwick County	May 1-July 31	14		1
Seward County	May 1-31	3		
Sheridan County	May 1-July 31	36		
Sherman County	May 1-July 31	44		
Smith County Stafford County	May 1-01	2		
Sumner County	May 1-31	12		
Thomas County	May1-31	1		
Washington County		6		
Wichita County Wilson County	July 1-31 May 1-31	1 4		
Wyandotte County	June 1-July 31	13		
Kansas City	June 16-July 17	11		Previously reported.
•				•
Total for State		521	2	
Centucky:		_		
CovingtonLexington	June 23-Sept. 14 July 21-27	9		
Louisville	June 22-Sept. 12	9		
	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			
Total for State		19		
ouisiana:				
New Orleans	June 16-Sept. 14	22	3	
Shreveport	July 28-Aug. 10	4		
Total for State		26	3	
Total for State				
Lassachusetts:	-	_		
Boston	July 14-Aug. 17	2 3		
Lawrence	June 16-July 13 July 1-Aug. 17	20		
Bouth Gloverand	July 1 Mug. 17			
Total for State		25		
fishi	ŀ			
lichigan: Detroit	June 16-Sept. 14	24		
Saginaw		7		
•				
Total for State		31	•••••	
linnesota:				
Anoka County	May 21-27	3		
Beltrami County	May 6-Aug. 12	28		
Benton County	Apr. 30-May 6	2 23		
Big Stone County Blue Earth County	May 14-Aug. 12 May 14-June 24	17		
Brown County	May 14-July 1	32		
Carver County	May 1-July 22 May 1-Aug. 19	69		
Cass County	May 1-Aug. 19	24		
Chippewa County Chisago County	June 18-July 1	19		
Clay County	May 14-June 11 May 14-July 8 May 14-20 May 14-June 11	15		
Crow Wing County	May 14-20	1		•
Date At Charles	may 14-June 11	2	••••••	
Dakota County	Inly 1_15			
Dakota County Douglas County 4	July 1-15			
Dakota County Douglas County Faribault County	May 1-June 24	38 1		
Dakota County Douglas County Faribault County Fillmore County Grant County	May 1-June 24 June 1-17 May 27-July 15	1 28		
Dakota County Douglas County Faribault County Fillmore County Grant County Hemsepin County	May 1-June 24 June 1-17 May 27-July 15 May 1-July 22	28 89		
Dakota County Douglas County 4 Faribault County Fillmore County Grant County Hennepin County Minneapolis	May 1-June 24 June 1-17 May 27-July 15 May 1-July 22 June 18-July 22	1 28 89 59		
Dakota County	May 1-June 24 May 1-June 24 June 1-17 May 27-July 15 May 1-July 22 May 1-July 22 May 1-July 22 June 18-July 22	28 89		

Place.	Date.	Cases.	Deaths.	Remarks.
e				
finnesota—Continued. Itasca County	May 6-Aug. 12	10		<u> </u>
Kandiyohi County	June 4-11	18		
Lac qui Parle County	Aug. 13-19	1		
Lake County	May 14-Aug. 19 May 27-July 8	16		
McLeod County Meeker County	June 24-July 1	1		1
Millelacs County	May 1-Aug. 12	3		1
Millelacs County Morrison County	Apr. 30-Aug. 5	3		
Nicollet County	May 1-June 24	8		
Nobles CountyOlmstead County	June 14-Aug. 12			1
Ottortail County	.[11] v 30-A 11g. 5	4		
Pine County	May 28-June 3	1		1
Polk County	June 18-24	1		
Ramsey County	May 1-July 29	29		
St. Paul	July 16-Aug. 5	3		
Renville County	June 24-Aug. 19	29		
St. Louis County	June 18-Aug. 15	39		
Scott County	May 1-June 24	22		
Red Lake County Renville County St. Louis County Scott County Sherburne County Steerne County	May 14-20	1 81		
Stearns County		10		
Todd County	May 6_Inly I	2		
Traverse County	May 6-13	8		
Wabasha County	May 1-June 24	2		
Waseca County	Aug. 12–19	1 15	• • • • • • • • • •	
wasnington County	Inly 1-June 24	5		
Watonwan County	June 18-24	ĭ		
Stillwater Watonwan County Wilkin County Wright County Yellow Medicine County	May 1-20	18		
Wright County	June 18-Aug. 19	6		
Yellow Medicine County	May 1-June 24	2		
Total for State		873		
Total for State				
ssissippi:		_		
Biloxi Natchez	May 1-31	1		T
Natchez	July 1-6	2	• • • • • • • • • • • • • • • • • • • •	Imported.
Total for State		3		
Total for Guice				
ssouri:				
St. Joseph	June 16-Aug. 3	17		
St. Louis	June 16-July 13	7		
Total for State		24		
Total for State				
ntana:				
Beaverhead County	Feb. 1-28	1		
Broadwater County	May 1-31	17		
Cascade County Custer County	Feb. 1-May 31			
Deerlodge County	Mar. 1-31	1		
Fergus County	Apr. 1-30	1		
Flathead County	Apr. 1-30	1	• • • • • • • • • • • • • • • • • • • •	
Gallatin County	May 1-31 May 1-31	1	•••••	
Granite CountyLewis and Clarke County	May 1-31 May 1-31	1		
Madison County	May 1-31	î		
Meagher County	May 1-31	1		
Missoula County	red. 1-May 31	•		
Park County	Mar. 1-May 31	10 13		
Sanders County Silverbow County	Feb. 1-May 31	19		
Valley County	May 1-31	ĩ		
Yellowstone County	May 1-31	3		
•	•			
Total for State		83		
madra.				
raska: Lincoln	Apr. 1-July 31	95		
BIHOUIII	api. I ouly of			
Total for State		95		
_				
w Jersey:	Inly 1_Apg 94	8	1	
Newark	July 1-Aug. 24	7		
West Hoboken	Apr. 1-Alig. 15.			
West Hoboken	Apr. 1-Aug. 15			
West Hoboken Total for State	•	15		

Pl a ce.	Date.	Cases.	Deaths.	Remarks.
lew York:				
Cattaraugus County—			1	
Machias Cortland County—	May 1-June 30	3		
Homer	Aug. 5-Sept. 6	1		
Erie County—	1			
Buffalo	July 14-Sept. 7	5		
New York County— New York	June 23-Aug. 10	3	2	
Niagara County—	_	:	1	
Niagara Falls	May 1-31	2		2 cases previously reported.
Onondaga County Syracuse	Aug. 7-Sept. 6	1		
Suffolk County—		-		
Shelter Island	May 1-31	1		
Ulster County— Kingston	June 1-30	1	1	
Kingston		-		
Total for State		17	2	
orth Carolina:				
Alamance County	May 1-July 31	39	l	•
Alexander County	May 1-31	1		
Beaufort County	May 1-31	1		
Bladen CountyBurke County	May 1-31 May 1-July 31	4		
Cabarrus County	May 1-31	1		
Chatham County	May 1-31	1		
Chowan County	May 1-June 30	31		Decont
Cleveland County Columbus County		6		Present.
Davidson County	May 1-31	12		
Davie County	May 1-31	1		
Durham County	June 1–30	3		
Edgecombe County Forsyth County	May 1-31	1 14		
Franklin County	May 1-June 30			
Gaston County	June 1–30	3		
Guilford County	May 1-linly 31	17		
Greensboro	June 29-Sept. 7 May 1-June 30 May 1-July 31	17 13		
Harnett County	May 1-July 31	50		
Lincoln County	may 1-31	1		
Madison County	July 1–31	5 1		
Martin County Mitchell County	July 1-31 July 1-31			
Nash County	May 1-June 30			
New Hanover County, Wil-		11	'	
mington included.	T., 1., 1. 91	3	:	
Pender County	July 1-31	1		
Robeson County	May 1-31	5		
Rowan County	May 1-July 31	14		
Rutherford County	June 1-30	2 2		
Union County	July 1-31	í		
Wake County	May 1-July 31	74		
mington included. Orange County Pender County Robeson County Rowan County Rutherford County Sampson County Union County Wake County Watauga County	Jul y 1 -31	9		
Total for State		379		
Total for State	••••••			
hio:	!		i	
Cleveland	June 22-28	4		
Columbus	June 30-Sept. 13	3		
Dayton	Aug. 25-31	i		
Columbus Dayton Hamilton	Mar. 17-June 27	21		
Toledo	May 19-July 25	30	•••••	
Total for State		62		
regon:				
General	May 1_Inna 90	15 6	1	
Multnomah County, Port- land.	may 1-Julie 30	١	••••••	
Total for State		21	1	•
annaulyania.	ľ			
ennsylvania:	June 8-21	2		
Homestead	June 1-30	3		
		2 !		

Place.	Date.	Cases.	Deaths.	Remarks.
Pennsylvania—Continued.				
Philadelphia	July 7-18	1		
Spring City	Aug. 19-Sept. 6	1		
Total for State		9		
outh Dakota:				
Sioux Falls	Aug. 11-24	2		
Total for State		2		
ennessee:				
Memphis Nashville	June 23-July 13 June 24-July 13	8 7		
Total for State				
		— <u> </u>		
'exas: Galveston	June 22-28	1		
Houston	Apr. 28-July 27	50	1	
San Antonio	June 16-Aug. 24	7		
Total for State		58	1	
Itah:				
Salt Lake County, Salt	June 1-Aug. 81	22		
Lake City. Uintah County	May 1-31	1		
Wasatch County	May 1-June 30	27		
Weber County	June 1-30	. 3	•••••	
Total for State		58		
'amma am 4.				
ermont: Marshfield	July 15-Sept. 4	6		
West Berlin	Apr. 26-Aug. 20			
Total for State		49		
dental a				!
'irginia: Amherst County	Apr. 1-30	3		
Appomattox County	Apr. 1-May 31	5		
Bedford County				Present.
Dinwiddie County Elizabeth City County		5		
Giles County	Apr. 1-May 31	3		
Hanover County Henrico County, Richmond	Apr. 1–July 81 June 12–July 20			
Lancaster County	July 1–31	ĩ		
Louisa County Mecklenburg County	Apr. 1-July 31	9		
Mecklenburg County Nansemond County	May 1-31	$\frac{7}{2}$		
Pittsylvania County	Apr. 1-July 31	4		
Princess Anne County	May 1-July 31	3		
Rockbridge County				July 31, still present.
Scott County Smyth County		2	'	vary or, carr present
Southampton County	May 1-31			
Surry County Tazewell County	Apr. 1-30			
Warwick County	May 1-31	2		
Wise CountyYork County	July 1-31			
York County	Apr. 1-30	5	<u></u>	
Total for State		181		•
ashington:				
Fort Steilacoom	May 10-80	2		
SeattleSpokane	May 1-July 31 June 16-Aug. 17			7 imported.
Tacoma	June 23-Aug. 24			
Total for State		103		
Vest Virginia: Ripley	May 25-Aug. 19	28		
Total for State		28		
/isconsin:				
IBCOTTRUIT:	Apr. 1-June 30 Apr. 1-30	5		

Place.	Date.	Cases.	Deaths.	Remarks
isconsin—Continued.				
Bayfield County	May 1-June 30	4	1	
Chippewa County	May 1-31	3		
Crawford County	Apr. 1-June 30	21		
Dane County	Apr. 1-June 30	34	i	
Douglas County		24	1 1	
Dunn County		9		
Fond du Lac County		13		
Forest County		-š		
Grant County		. š		
Green Lake County		29		
Iowa County	Apr. 1-30	ĩ		
Iron County	May 1-31	7		
Jefferson County		· i		
Juneau County		6		
Lafayette County		8		
Langlade County		26		•
Manitowoc County, Mani-	June 16-22	ĩ		
towoc.				
Milwaukee County	Apr. 1-June 30	21		
Milwaukee	June 16-Sept. 12	38		
Monroe County		ĩ		
Outagamie County		ī		
Oneida County		. 2		
Polk County		13		
Portage County		5		
Pierce County	June 1-30	š		
Racine County	June 1-30	š		
Richland County		3	1	
Rock County		10		
Shawano County	May 1-31	3		
Vernon County	Apr. 1-June 30	20		
Washburn County	May 1-June 30	20		
Winnebago County	June 1-30	-0		
Waupaca County	Apr. 1-June 30	45		
Waushara County		5		
Wood County		ž	1	
Total for State		413	2	
Grand total, United States.		4,501	15	

Plague in the United States as reported to the Surgeon-General, Public Health and Marine-Hospital Service, August 12 to September 27, 1907.

Place.	Date.	Cases.	Deaths.	Remarks.
California: Berkeley San Francisco 4	Sept. 1	1 42	1 25	Case Aug. 12 from ss. Samoa.

a A case of plague was admitted to the Marine Hospital, San Francisco, May 23, and died May 26, 1907. (See Public Health Reports, June 21, 1907.)

Yellow fever in the United States as reported to the Surgeon-General, Public Health and Marine-Hospital Service, September 1-27, 1907.

Place.	Date.	Cases.	Deaths.	Remarks.
Maryland: Baltimore	Sept. 1-7	1	1	At Baltimore quarantine sta- tion, from Norwegian ss. Aagot, from Daiquiri.

Weekly morbidity and mortality table, cities of the United States.

											5	8988	Cases and deaths.	eath									
Cittes.	Week	Popula- tion, United	Total deaths from	Tuber- culosis.		Yellow fever.		Small- pox.	Vario-	في أ	Chol- era.		Typhus fever.	Enteric fever.		Scarlet fever.		Diph- theria.		Measles		Whooping ing cough.	
		census 1900.	all	Cases.	Deaths.	Cases. Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases. Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases. Deaths.	Cases.	Deaths.	Cases.	Deaths.	,
Altoona, Pa Ann Arbor, Mich Ashtabula, Ohio Baltimore, Md Bath, Me Bath, Me Bath, Me Binderoil, Me Binderoil, Me Binderoil, Me Brockton, Mass Brockton, Mass Brockton, Mass Brockton, Mass Brockton, Mass Brockton, Mass Camden, N. J Cambridge, Mass Camden, N. J Camden, N. J Camden, N. J Canden, N. C Canton, Ohio Do Do Carbondale, Pa Chelses, Mass Chelses, Mass Chelses, Mass Chelses, Mass Chelses, Mass Chelses, Mass Collengo, Ill Chicopee, Mass Collengo, Ill Chicopee, Mass Collendon, Ky	Sept. 14 Sep	88.4212188.52124888.12121888.221248888.121218888.121218888.121218888.121218888.121218888.121218888.1212188888.1212188888888		61 84 8 1 1 2.4% 1 2 8 1 1 1 2 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									82 2 83 2 83 1	1 1 2 1 1 1 2 1 1 2 1 1 2 1 1 2 1 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 1 2 1 1 1 2 1 1 1 2 1	6 8 6 2 8 8 2 0110 COLUM	1 2 21 2	4	; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ;	4 2 00 40-100	1		,
Danville, III. Dayton, Obio. Detroit, Mich. Dunkirk, N. Y.	8888	16, 354 85, 333 285, 704 11, 616			100	$\dagger \dagger \dagger \dagger$	<u>: : - : : : : : : : : : : : : : : : : :</u>	<u> </u>					###	:::*	-2	120	64	6100	-	##	\vdots		::::

a Intervening weeks previously reported.

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

			,
	Whoop ing cough.	Deaths.	
	M ± S	.вэвв.	8 8 8
	ales.	Destps.	
	Measles.	Cases.	4 1 88
		Destha.	න : : : : : : : : : : : : : : : : : : :
	Diph- theria.	Cases.	8-1-1 28 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
	let er.	Desths.	
	Scarlet fever.	Casea.	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
		Desths.	1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
ths.	Enteric fever.	Cases.	8 33 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
de		Deaths.	
and	Typhus fever.	Cases.	
Cases and deaths.	-	Deaths.	
0	Chol- era.	Cases.	
	في:	Desths.	
	Vario- loid.	Cases.	
	43	Desths.	
	Small pox.	Cases.	98
	Yellow fever.	Deaths.	
		Cases.	
		Deaths.	900 2 STREE GOLD CO
	Tuber-	Cases.	1 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
	Total deaths froms	all causes.	11, 22, 24, 24, 24, 24, 24, 24, 24, 24, 24
			564 564 564 565 565 565 565 565
	Popula- tion, United	census 1900.	8. 8. 8. 8. 8. 8. 8. 8. 8. 8. 8. 8. 8. 8
	اريد		######################################
	Week		Sept. 14 Aug. 31 Sept. 14 Aug. 31 Sept. 14
	Cities.		Malden, Mass. Manchester, N. H Do Do Maritowoc, Wis. Marinette, Wis. Marinette, Wis. Madford, Mass. Moltroee, Mass. Molthe, III. Montgomery, Ala. Montgomery, Ala.

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C482 888 88118 6 - 841 68 8 8 2418 8 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
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Bept. 14
Plainfield, N. J. Providence, R. I. Providence, R. I. Quincy, Mass. Reading, Pa. Richmond, Va. Saginaw, Mich. S. Joseph, Mo. St. Louis, Mo. Sandusky, Ohio Sandusky, Ohio Sandusky, Ohio San Francisco, Cal. Shreveport, La. Shreveport, La. Shoux Falis, S. Dak. Somerville, Mass. Springfield, Ind. Springfield, Mass. Springfield, Mass. Tacoma, Wash Tacoma, Wash Trenton, N. J. Trenton, N. J. Waltham, Mass. Williamsgon, Del. Williamsgon, Del. Williamsgon, Del. Williamsgon, Del. Woburn, Mass.
Plainfield, N. J. Port Euron, Mich Port Euron, Mich Gunny, Mass. Redding, Pa. Richmond, Va. Richmond, Va. Richmond, Va. Baginaw, Mich D. St. Louis, Mo. Sandusky, Ohio Ban Francisco, G Binar Falle, S. De Bomerville, Mass Springfield, Mass Springfield, Mass Springfield, Mass Springfield, Mass Tacoma, Wash Taroma, Wash Taroma, Mass Trunsville, Pa. Trerr Haute, Ind Titusville, Pa. Trenton, N. J. Waltham, Mass Warren, Ohio Waltham, Mass Warren, Ohio Waltham, Mass Williamsport, Pa. Do Woburn, Mass

a Intervening weeks previously reported.

FOREIGN AND INSULAR.

BRITISH HONDURAS.

Report from Belize, fruit port.

Acting Assistant Surgeon Mengis reports as follows:

Week ended September 12, 1907. Present officially estimated population, about 8,500. General sanitary condition of this port and the surrounding country during the week, good.

Bills of health issued to the following-named vessels:

Date.	Vessel.	Destination.	Number of crew.	Number of passen- gers from this port.	Number of passen- gers in transit.	Pieces of baggage disin- fected.
Sept. 5 6 7	Wanderer Anselm Belize	Galveston New Orleans Mobile	43	0 5 1	0 8 0	0 0

CHINA.

Report from Newchwang—Quarantine against Amoy, Foochow, and Hongkong.

Information is received from the Department of State that a dispatch, dated September 4, 1907, from the consul-general at Newchwang, China, states that that port has now established a quarantine against the ports of Hongkong, Amoy, and Foochow, the matter having been first submitted to the consular body, which concurred with the local authorities in the enforcement of the same.

Report from Shanghai—Inspection of vessels—Smallpox—Epidemic cholera—Smallpox at Chefoo—Typhus fever at Hankow.

Acting Assistant Surgeon Ransom reports, August 16:

Week ended August 10, 1907. One original and 3 supplemental bills of health were issued. Two steamers were passed upon medical officers' certificates and inspection of passengers at the tender; 2 were inspected and 1 was disinfected. There were also inspected 101 members of crews, 3 cabin and 6 steerage passengers; 2 cases of illness were investigated and found nonquarantinable. Manifests were viséed for 29,774 pieces of freight, and there were disinfected 76 pieces of crew's and 9 pieces steerage passengers' baggage. Two emigrants for San Francisco per steamship *Hongkong Maru* were inspected and passed.

The weekly report of the municipal health department shows that there were reported during the week among foreigners 2 new cases of smallpox and 3 new cases of cholera; and among natives 18 deaths

from smallpox, 90 deaths from cholera.

With regard to cholera, the disease seems to be of a fulminant character, having jumped into prominence in an astonishingly short time, and is killing many people every day. The mortality is rapidly on the increase. The health officer informed me that he thought there were upward of 300 deaths last week, and the Chinese say there were nearer 600.

Chefoo reports 1 case of smallpox and Hankow 1 case of typhus

fever.

COLOMBIA.

Report from Cartagena—Inspection of vessels—Sanitary conditions good—Smallpox diminishing—Antimosquito work begun.

Acting Assistant Surgeon Jacobs reports, September 3:

Week ended September 3, 1907.

Bills of health issued	3
Passengers from this port	2
Crews	258
Members of crews inspected	
Passengers in transit	123
Passengers inspected	
Member of crew from this port	

No quarantinable disease was reported by the authorities during the week.

Sanitary condition of Cartagena and surrounding country good.

Smallpox is gradually disappearing.

As regards the general sanitary work, the authorities have begun the filling in of pools and low ground where water stagnates as a preliminary measure to be followed later by screening of cisterns and by oiling.

COSTA RICA.

Report from Limon, fruit port.

Acting Assistant Surgeon Goodman reports as follows: Week ended September 7, 1907. Estimated population 6,000. General sanitary condition of this port and the surrounding country during the week,

Bills of health issued to the following-named vessels:

Date.	Vessel.	Destination.	Number of crew.	Number of passen- gers from this port.	Number of passen- gers in transit.	Pieces of baggage disin- fected.
Sept. 1 2 2 3 4 6 7	Limon. Prinz Aug. Wilhelm. Bluefields Pacuare Ellis Reventazon Greenbrier	New Orleans New York New Orleans	46 122 24 53 38 53 46	6 131 0 1 1 5 12	0 4 0 0 44 0	0 0 0 0 0

Two bills of health for Panaman ports viséed.

CUBA.

Reports from Cienfuegos—Inspection and fumigation of vessels— Leprosy—Yellow fever situation in city and vicinity—Inspection of passengers for the interior.

Acting Assistant Surgeon Marsillan reports, September 9 and 16:

Week ended September 7, 1907.

Vessels inspected	1
Vessels inspected and fumigated	1
Bills of health issued	2
Members of crews inspected	64
Passengers inspected	0
Immune certificates issued	

The Spanish steamship *Ida*, from Manzanillo, cleared for Port Inglis, was fumigated. All temperatures of her crew of 34 were found normal on inspection.

Quarantinable diseases in the city: Yellow fever and leprosy.

I am informed by the Cuban authorities of this port that quarantine against Veracruz, Mexico, has been again renewed.

Week ended September 14, 1907.

Vessel inspected	2
Vessels inspected and fumigated	2
Bills of health issued	
Members of crews inspected	106
Passengers inspected	0
Immune certificates issued	4

Vessels fumigated: The British steamship William Cliff, from Cartagena, Colombia, destined to Galveston, Tex., having a crew of 46 all told on board, with all their temperatures found normal on inspection; no passengers. The Norwegian steamship Athalie, from Baltimore, bound direct for New York, fumigated September 12; all temperatures of her crew of 23 normal.

The other 2 vessels, the Norwegian steamship *Vitalia* and the steamship *Tjomo*, of same nationality, were destined to a port in the United States after touching intermediary ports of Cuba and Mexico, and on that account were not fumigated.

Quarantinable diseases in the city, yellow fever and leprosy.

Notwithstanding the efforts of the sanitary service to prevent the spread of yellow fever, the disease has invaded the whole city and vicinity. Almost every house has a reservoir for water, furnishing good breeding places for the *Stegomyia calopus* mosquitoes and rendering it very difficult to eradicate the disease.

Medical inspectors have been appointed to examine daily all outgoing passengers to the river Damuji and also those that go by rail, taking temperatures and making note of them, with a view to preventing the spread of the disease outside the city. The situation with respect to yellow fever is becoming grave, the disease having appeared in the villages in the vicinity.

The fumigation of houses continues in the central part of the city

where cases have appeared.

September 18. Two new cases confirmed to-day; 1 death. Total cases to date, 52; recoveries, 30; deaths to date, 14; under treatment, 8.

September 19. One new case confirmed to-day; no deaths. Total cases to date, 53; recoveries, 33; deaths, 14; under treatment, 6.

September 21. One new case confirmed to-day; deaths, none. Total cases to date, 54; recoveries, 33; deaths to date, 14; under treatment, 7.

September 24. No case to-day; 1 death yesterday. Total cases to date, 54; recoveries, 33; deaths to date, 15; under treatment, 6.

Reports from Habana—Inspection and fumigation of vessels—History of yellow fever cases at Palos—Summary of yellow fever in Cuba—Yellow fever at Habana and Santa Clara.

Passed Assistant Surgeon Amesse reports, September 17:

Week ended September 14, 1907.

Vessels inspected and bills of health issued
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A new focus of yellow fever appeared during the week at Palos, a small railway station about 40 miles southeast of the city of Habana, and in the neighborhood of Nueva Paz and Alacranes where occasional cases have been reported since the month of June. Travel between these localities is unrestricted.

The first case was that of a Spaniard, age 27, 2 years in Cuba, who developed suspicious symptoms on September 9; was removed to hospital in Habana on September 10, and died September 12, autopsy confirming diagnosis.

The second case appeared in the person of a Spanish emigrant, age 20, living in a house adjoining that of the first case. He was stricken September 12 and at once removed to Dependientes Hospital, Habana, where he is now under treatment.

The most determined effort is being made to confine the disease at Palos to this one focus.

The case of V. R., the first originating in Habana for some time,

has gone on to recovery.

For the current year there were reported up to September 14, 77 cases of yellow fever in the Republic of Cuba, with a mortality of over 20 per cent. Of these, 53 cases are recorded for the city of Cienfuegos, where the epidemic is still in progress, and the remaining 24 cases are scattered throughout Matanzas, Santa Clara, and Habana Provinces.

September 18. One case yellow fever officially reported Santa Clara.

September 19. One case yellow fever Habana.

September 24. One case Habana confirmed to-day as yellow fever; Spaniard, living in Cerro district.

Report from Matanzas—Inspection and fumigation of vessels— Yellow fever at Jovellanos.

Acting Assistant Surgeon Nuñez reports, September 16:

Week ended September 14, 1907. Three bills of health were issued to vessels bound for United States ports; 4 health and acclimation certificates were granted to passengers going to the United States by way of Habana; and 1 vessel was fumigated. The vessel fumigated was the Norwegian steamship Ole Bull, bound for Mobile.

September 24. One yellow fever ending in death reported to-day

at Jovellanos, this province.

Report from Santiago—Inspection of vessels—Fumigation of steamship Saturnina to destroy mosquitoes.

Acting Assistant Surgeon Wilson reports, September 12:

Week ended September 7, 1907. Bills of health issued to 4 vessels bound for the United States and its dependencies. The steamship Saturnina, bound, in ballast, for Pensacola, was fumigated to kill mosquitoes. No quarantinable disease has been reported.

GERMANY.

Report from Berlin-Cholera in Russia.

The following is received from Consul-General Thackera under date of September 9:

According to the official bulletin issued by the imperial health office at Berlin there were registered in the city of Astrachan during the period from August 22 to 25, inclusive, 213 cases of cholera and 61 deaths. Since the outbreak of the disease the total number of cases amounted to 354, with 123 deaths, in that city. Furthermore, in the Government district of Astrachan there occurred 1 case in the district of Jenotajewsk; in the district of Astrachan 19 cases, and in the Zarew district 3 cases, with 12 deaths. Most of the cases occurred on board ships. In Baku 2 fatal cases of cholera occurred on August 25. Two cases of cholera were reported in Nizhni-Novgorod on August 26 and 2 cases in the village of Jurino on the same date.

The total number of cholera cases in the city of Samara up to August 25 amounted to 202, with 92 deaths. In the village of Melekes 6 cases have occurred, with 2 deaths. In four villages of the district of Nikolajewsk there were registered 12 cases of cholera, with 8 deaths.

According to a telegraphic report dated August 31 a case of cholera occurred in Moscow, the patient having arrived in that city from Saratow.

GUATEMALA.

Report from Livingston—Inspection of vessels.

Acting Assistant Surgeon Wailes reports as follows: Week ended September 10, 1907. Present officially estimated population, 3,500.

General sanitary condition of this port and the surrounding country during the week, fairly good. No quarantinable disease.

Bill of health issued to the following-named vessel:

Date.	Vessel.	Destination.	Number of crew.	Number of passen- gers from this port.	Number of passengers in transit.	Pieces of baggage disin- fected.
Sept. 10	Origen	New Orleans	27	0	0	0

HAWAII.

Reports from Honolulu—Outgoing quarantine transactions.

Acting Chief Quarantine Officer Ramus reports, September 1:

Week ended August 31, 1907.

Vessels inspected and bills of health issued	2
Vessels disinfected and bills of health issued	1
Cabin passengers inspected	1

Examination of rats for plague infection.

Passed Assistant Surgeon Currie reports that during the week ended August 31, 1907, 23 rats were examined bacteriologically at the plague laboratory of the Service at Honolulu. Plague infection was proven in the case of 2 rats from Aiea plantation.

HONDURAS.

Report from Ceiba, fruit port.

Acting Assistant Surgeon Reynolds reports as follows: Week ended September 8, 1907. Present officially estimated population, 6,500. General sanitary condition of this port and the surrounding country during the week, good.

Bills of health issued to the following-named vessels:

Date.	Vessel.	Number of crew.		Number of passen- gers in transit.	Pieces of baggage disin- fected.
Sept. 2 2 3 4 7 7	Colombia. Viator Joseph Vaccaro Hispañia Bluefields Rosina	17 31 20	0 0 1 0 0 5	0 0 0 0 0	0

Report from Tela-Inspection of vessels.

Acting Assistant Surgeon Roe reports as follows: Week ended September 7, 1907. Present officially estimated population, about 1.250. General sanitary condition of this port and the surrounding country during the week, good.

Bill of health issued to the following-named vessel:

Date.	Vessel.	Destin a tion.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.	Pieces of baggage disinfected.
Sept. 6	Rosina	New Orleans	29	0	0	0

INDIA.

Reports from Calcutta—Cholera, plague, and smallpox.

Acting Assistant Surgeon Eakins reports, August 22:

During the week ended August 10, 1907, there were 15 deaths from cholera, 7 from plague, and 3 from smallpox in Calcutta.

Week ended August 17, 1907. No transactions.

In Bengal and India, during the week ended August 3, 1907, there were 54 cases and 33 deaths, and 2,548 cases and 1,959 deaths from plague, respectively.

Status of plague in Burma.

The following is received from Consul-General Michael, under date of August 15:

An official note on the status of plague in Burma during the month of July, 1907, says: There was an increase of plague during the month of July, the figures showing 721 cases and 662 deaths as compared with 597 cases and 548 deaths in June. The most marked increases occurred in the Myaungmya and Tharrawaddy districts, where the number of deaths rose from 29 and 6, respectively, in June, to 74 and in July to 34. In the Amherst district there were 106 cases and 84 deaths in the month as compared with 83 cases and 77 deaths in June. Increases also occurred in Pegu, Toungoo, and Thaton districts. In Rangoon plague remained almost stationary. The most marked decrease occurred in the Bassein district, where there were 52 cases and 46 deaths as compared with 85 cases and 80 deaths in June. With the exception of the Myingyan and Shwebo districts, from which 4 and 5 cases, respectively, were reported in July, upper Burma remained free from plague. Exclusive of Rangoon, plague occurred in 11 districts in lower Burma during the month.

ITALY.

Reports from Naples—Inspection of vessels—Emigrants recommended for rejection.

Assistant Surgeon Foster reports, September 2 and 9:

Vessels inspected at Naples and Palermo week ended August \$1, 1907.

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.
Aug. 28 28 30	Algeria Germania Re d'Italia	New Yorkdodo	225 1, 131 685	30 160 140	450 1,550 980
	Total	••••	2,041	330	2, 980

PALERMO.

Aug. 29	Algeria	New York	603	750	280
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Rejections recommended.

NAPLES.

Date.	Name of ship.	Trachoma.	Favus.	Suspected trachoma.	Suspected favus.	Other causes.	Total.
Aug. 28 28 30	Algeria	32	1 1	1 7 3		3 6 8	16 46 27
	Total	59	2	11		17	89

PALERMO.

Aug. 29	Algeria	19	 30	3	52
			l .		

Week ended September 7, 1907.

NAPLES.

Date.	Name of ship.	Destination.	Steerage passengers inspected and passed.	Pieces of large baggage inspected and passed.	Pieces of baggage disin- fected.
Sept. 4	Pannonia	New York	415	120	950
5	Europa	do	1,120	90	850
6	Prinzess Irene			130	1, 100
7	San Giorgio	do	269	45	450
7	Cretic			320	1,450
7	Hamburg	do	861	260	1, 250
	Total		4,908	965	6,050

Rejections recommended.

NAPLES.

Date.	Name of ship.	Trachoma.	Favus.	Suspected trachoma.	Suspected favus.	Other causes.	Total.
Sept. 4 4 5 6 7 7	Pannonia. Roma Europa Prinzess Irene San Giorgio Cretic Hamburg Total	8 36 17 17 32 19	1 2 3	12 11 7 27 18	2	4 4 11 2 17 9	17 52 40 26 80 46

JAPAN.

Report from Yokohama—Inspection of vessels—Cholera situation at Moji, Shimonoseki, and other localities—Quarantine station opened at Suminoye port, near Nagasaki.

Passed Assistant Surgeon Cumming reports, August 26:

Week ended August 24, 1907. Bills of health were issued to 7 vessels having an aggregate personnel of 3,688 crew and 594 passengers. All steerage passengers, 574 in number, were bathed and their effects disinfected. The steamship Satsuma, bound hence via oriental ports and the Suez Canal, was granted a clean bill after fumigation by the local authorities.

No further cholera has occurred here, but the situation in Moji is alarming, many cases occurring daily. Some cases have been found at Shimonoseki, across the strait, but a quarantine between

the two was started yesterday.

Cholera has been found in other towns in Fukuoka Ken, which is

the prefect in which Moji lies and is north of Nagasaki.

A quarantine station has been opened at Suminoye port, in Saga Ken, near Nagasaki, and quarantine officers appointed for the prefectures (kens) of Tottori, Shimane, Saga, Kumamoto Miyazaki, and Kagoshima.

Emigrants recommended for rejection.

Number of emigrants per steamship *Tosa Maru* recommended, August 21, 1907, for rejection: For Seattle, 17. These rejections were all for trachoma.

Report from Nagasaki—Fatal cholera cases imported from Shanghai—Quarantine of vessels from Shanghai.

Sanitary Inspector Bowie reports, August 20:

August 16 I was summoned to a local hotel to see a man who had arrived August 12 from Shanghai. I found him suffering from Asiatic cholera. He had already passed into a state of collapse and in three hours was dead. He had come on the steamship with a friend who went to a summer resort and who also died of cholera

two days before. Since then the steamship *Mongolia*, of the Eastern Asiatic Company, also from Shanghai, has been quarantined with a case on board. The steamship *Monteagle*, of the Canadian Pacific Line, is at present held up with 2 suspicious cases. The duration of the period of quarantine at the ports of Japan is five days from the appearance of the last case. There have been 37 cases at Moji up to August 19, with 26 deaths.

Emigrants recommended for rejection.

August 20, 1907. Number of emigrants per steamship Korea recommended for rejection, 27.

MEXICO.

Report from City of Mexico—Statistics of typhus fever.

The following is received from Consul-General Gottschalk: Reports from the general and Juarez hospitals, City of Mexico, for the month of August, 1907, show 74 new cases of typhus fever, 63 recoveries, and 17 deaths.

NICARAGUA.

Report from Bluefields, fruit port.

Acting Assistant Surgeon Layton reports as follows:

Week ended August 4, 1907. Present officially estimated population, 2,800. General sanitary condition of this port and the surrounding country during the week, good.

No bills of health issued to vessels.

PANAMA.

Report from Bocas del Toro, fruit port.

Acting Assistant Surgeon Osterhout reports as follows:

Week ended September 8, 1907. Present officially estimated population, 4,954. General sanitary condition of this port and the surrounding country during the week, good.

Bills of health 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.
Sept. 4 4 5 8	Fort Morgan Belvernon	Mobile	20 24 20 21	0 3 1 6	0 0 0	0 0 0

PHILIPPINE ISLANDS.

Report from Manila—Inspection of vessels—Quarantine of steamship Ferd. Laeisz from Chinese ports on acount of plague.

Chief Quarantine Officer Heiser reports, August 9:

Week ended August 3, 1907. No quarantinable diseases were reported for the city of Manila.

Vessels were granted bills of health as follows:

August 3, the German steamer Ferd. Laeisz, en route from Hankow to Cebu, granted a supplemental bill of health. Vessel was held in quarantine during stay at Manila on account of a case of plague which occurred on board.

PORTO RICO.

Report from Ponce—Transactions of Service.

Acting Assistant Surgeon Ferrer-Torres reports, September 4, through Chief Quarantine Officer Foster:

Month of August, 1907.

Vessels inspected Vessels in quarantine Passengers inspected:	12 3
Incoming	90
In transit	589
Members of crews inspected	536
Immigrants inspected	27
Bills of health issued	22
Passengers detained in quarantine	14

WEST INDIES.

Reports from Castries, St. Lucia Island—Sanitary conditions good.

Acting Assistant Surgeon Maylie reports, September 3 and 9:

Week ended August 31, 1907. Sanitary condition of this port and

vicinity good; no quarantinable diseases exist.

Week ended September 7, 1907. The sanitary condition of this port and vicinity continues very good; no quarantinable diseases exist.

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

Africa—Kimberley.—Month ended August 10, 1907. Estimated population, 54,141. Total number of deaths, 141.

Australia—Fremantle and Perth.—Month of April, 1907. Estimated population, 81,700. Total number of deaths, 110, including diphtheria 3, enteric fever 7, and 2 from whooping cough. Month of May, 1907. Total number of deaths, 157, including diphtheria 3, enteric fever 6, and measles 5.

New South Wales—New Castle.—Month of July, 1907. Estimated population, 51,400. Total number of deaths, 78, including diphtheria 1, whooping cough 5, and 5 from tuberculosis.

Bahamas—Dunmore Town.—Two weeks ended September 7, 1907. Estimated population, 1,232. One death. No deaths from contagious diseases reported.

Brazil—Pernambuco.—Four weeks ended July 31, 1907. Estimated population, 210,000. Total number of deaths, 713, including enteric fever 3, measles 1, plague 2, smallpox 225, and 95 from tuberculosis.

Cuba.—Month of August, 1907. Reports from the 6 provinces, having an aggregate population of 1,572,797, show as follows: Deaths from contagious diseases: Diphtheria 11, enteric fever 30, malarial fever 12, measles 5, searlet fever 1, yellow fever 9, and 154 from tuberculosis.

France—Roubaix.—Month of August, 1907. Estimated population, 124,660. Total number of deaths, 152, including measles 3, whooping cough 4, and 18 from tuberculosis.

St. Etienne.—Two weeks ended August 15, 1907. Estimated population, 150,000. Total number of deaths 108, including diphtheria 1, enteric fever 1, measles 1, whooping cough 1, and 18 from tuberculosis.

GIBRALTAR.—Two weeks ended September 1, 1907. Estimated population, 27,385. Total number of deaths, 16.

GREAT BRITAIN—England and Wales.—The deaths registered in 76 great towns in England and Wales during the week ended August 31, 1907, correspond to an annual rate of 11.8 per 1,000 of population, which is estimated at 16,024,458.

London.—One thousand and sixty-eight deaths were registered during the week, including measles 24, scarlet fever 14, diphtheria 10, enteric fever 7, whooping cough 21, tuberculosis 135, and 56 from diarrhea. The deaths from all causes correspond to an annual rate of 11.7 per 1,000. In Greater London 1,493 deaths were registered. In the "outer ring" the deaths included 3 from measles, 1 from diphtheria, and 6 from whooping cough.

Portsmouth.—Five weeks ended August 17, 1907. Estimated population, 208,291. Total number of deaths, 221, including diphtheria 5, measles 2, scarlet fever 1, and whooping cough 2.

Salford.—Two weeks ended August 31, 1907. Estimated population, 236,670. Total number of deaths 110, including diphtheria 2, measles 2, and scarlet fever 4, and phthisis pulmonalis 15.

Ireland.—The average annual death rate represented by the deaths registered during the week ended August 31, 1907, in the 21 prin-

cipal town districts of Ireland was 16.0 per 1,000 of the population, which is estimated at 1,117,547. The lowest rate was recorded in Clonmel, viz, 5.1, and the highest in Kilkenny, viz, 34.3 per 1,000. In Dublin and suburbs 149 deaths were registered, including enteric fever 2, measles 7, and 22 from tuberculosis.

Scotland.—The deaths registered in 8 principal towns during the week ended August 31, 1907, correspond to an annual rate of 13.7 per 1,000 of the population, which is estimated at 1,812,171. The highest rate of mortality was recorded in Dundee viz, 16.7, and the lowest in Aberdeen, viz, 10.5 per 1,000. The aggregate number of deaths registered from all causes was 475, including diphtheria 7, enteric fever 5, measles 1, scarlet fever 1, and 19 from whooping cough.

Hawaii—Honolulu.—Month of August, 1907. Census population, 39,306. Total number of deaths, 65, including enteric fever 3, and 17 from tuberculosis.

Jamaica—Kingston.—Month of August, 1907. Estimated population, 52,065. Total number of deaths, 109, including enteric fever 10, and 10 from phthisis pulmonalis.

Spain—Denia.—Month of August, 1907. Estimated population, 12,431. Total number of deaths, 15, including enteric fever 1, and 1 from tuberculosis.

Madrid.—Month of August, 1907. Estimated population, 547,399. Total number of deaths, 1,009, including diphtheria 7, enteric fever 23, measles 16, scarlet fever 3, whooping cough 2, and 114 from tuberculosis.

SWITZERLAND.—Week ended August 24, 1907. Reports from 18 cities, having an aggregate population of 867,056, show as follows: Total number of deaths, 226, including measles 1, enteric fever 1, scarlet fever 2, whooping cough 2, and 43 from tuberculosis.

West Indies—St. Christopher.—Two weeks ended August 31, 1907. Estimated population, 49,289. Total number of deaths, 65.

St. Thomas.—Three weeks ended August 30, 1907. Estimated population, 11,012. Total number of deaths, 20, including enteric fever 1, and 2 from tuberculosis.

St. Lucia, Castries.—Month of August, 1907. Estimated population, 7,000. Total number of deaths, 35, including 1 from tuberculosis.

Cholera, yellow fever, plague, and smallpox from June 28 to September 27, 1907.

[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 28, 1906, to June 28, 1907, see Public Health Reports for June 28, 1907.]

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

CHOLERA.

	CHO	DERA.		
Place.	Date.	Cases.	Deaths.	Remarks.
Ceylon—Point de Galle China:		1	2	
Amoy	June 30-July 6			Kulangsu, 8 deaths daily, esti- mated. Aug. 3, still present.
Shanghai Tientsin India	Aug. 4-10 Aug. 15	3	90	Epidemic. Do.
Bombay		i .	1	Burma Province, 1906, 7,872 deaths.
Calcutta Cochin Kashmir	May 12-Aug. 10		549 73	
Madras				From Nov. 1 to June 29, 16,678 cases and 9,705 deaths.
Moulmine	July 6-Aug. 16 May 5-11 May 12-Aug. 10		18	
- Koha	Sept. 14	37	26	Present. Aug. 21 epidemic.
Moji Nagasaki. Osaka Shimonoseki	To Aug. 16 Sept. 14	6	2	3 cases imported from Moji. Present.
		1		From ss. Hakauai Maru. Aug. 10-21, epidemic.
Yokohama Philippine Islands:	July 28-Aug. 19	6	3	5 cases, 3 deaths July 28-Aug. 3, from ss. Yamashiro Maru.
Manila Provinces	July 14-27	3	2	Report of the bureau of health,
				Philippine Islands, first quarter of the calendar year 1907 gives a grand total of 235 cases and 143 deaths.
Russia: Archiereiski-Passelok	Aug. 19			Present.
Astrachan, govt. district— Astrachan	July 14- 4ug.25 Aug. 22-25	354 19		
Jenotajewsk district Zarew district	Aug. 22-25 Aug. 22-25	1 3	12	
Ataman-Stanitza Baku	Aug. 19 Aug. 25	·····2	2	Do.
Black Sea ports	Aug. 26	2	2	Do.
Melekes Nikolajewsk. Nizhni-Novgorod	Aug. 25	12 2	8	
Samara, govt. district Samara.	Aug. 22-25. Aug. 22-25. Aug. 22-25. Aug. 19. Aug. 25. Aug. 26. Aug. 26. Aug. 25. Aug. 26. Aug. 26. July 16-Aug. 4. July 16-Aug. 25. July 16-Aug. 5. July 28-Aug. 5.	50 202	10 92	
Saratov Stavropol	July 16-Aug. 5 July 28-Aug. 5	3		Do.
Straits Settlements: Singapore	June 9-Aug. 3		28	
·	YELLOW	FEVE	R.	
Brazil:				
Manaos	May 25-Aug. 17 June 9-Aug. 31 May 13-Aug. 4	36	13 31 12	•
olombia: Barranquilla	May 21-27		1	
diba: Habana Province— Campo Florido	Aug. 28	1		
Habana	June 25-Sept. 24		1	Case June 25 from Union de Reyes; case Aug. 30, Habana; 2 cases Sept. 10 and 14 from
San Nicolas	July 22-Aug. 14	3	1	Palos.

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

YELLOW FEVER-Continued.

Cuba—Continued. Matanzas Province— Alacranes Bermeja Jovellanos Matanzas Santa Clara Province— Santa Clara Cientuegos Santiago Province— Gibara Santiago Ecuador: Guayaquil. Guayaquil. Guatemala: Puerto Barrios Manzanillo Veracruz Panama: Ancon West Indies: Barbados—Bridgetown.	Sept. 10 Sept. 24 Aug. 4-19 Sept. 18 Aug. 3-Sep Sept. 12 July 5-11 May 26-Au June 27	t.24	1 1 3	1 1 2 2 15	From Mocha. 10 cases among troops.
Matanzas Province— Alacranes Bermeja Jovellanos Matanzas Santa Clara Province— Santa Clara Cleriuegos Santiago Province— Gibara Santiago Ecuador: Guayaquil Guatemala: Puerto Barrios Mexico: Manzanillo Veracruz Panama: Ancon. West Indies:	Sept. 10 Sept. 24 Aug. 4-19 Sept. 18 Aug. 3-Sep Sept. 12 July 5-11 May 26-Au June 27	t.24	1 1 3 1 54	2	10 cases among troops.
Bermeja Jovellanos Matanzas Santa Clara Province— Santa Clara. Cienfuegos Santiago Province— Gibara Santiago Ecuador: Guayaquil Guatemala: Puerto Barrios Mexico: Manzanillo Veracruz Panama: Ancon West Indies:	Sept. 10 Sept. 24 Aug. 4-19 Sept. 18 Aug. 3-Sep Sept. 12 July 5-11 May 26-Au June 27	t.24	1 1 3 1 54	2	10 cases among troops.
Jovellanos Matanzas Santa Clara Province— Santa Clara Cienfuegos Santiago Province— Gibara Santiago Ecuador: Guayaquil Juatemals: Puerto Barrios Mexico: Manzanillo Veracruz Panama: Ancon West Indies:	Sept. 24 Aug. 4-19 Sept. 18 Aug. 3-Sep Sept. 12 July 5-11 May 26-Au June 27	t. 24	1 3 54 1	2	10 cases among troops.
Matanzas Santa Clara Province— Santa Clara. Cienfuegos Santiago Province— Gibara Santiago Santiago Ceuador: Guayaquil Guatemala: Puerto Barrios Mexico: Manzanillo Veracruz Panama: Ancon West Indies:	. Aug. 4-19 Sept.18 Aug. 3-Sep . Sept. 12 July 5-11 May 26-Au . June 27	t. 24	3 1 54 1	2	10 cases among troops.
Santa Clara Province— Santa Clara Clenfuegos Santiago Province— Gibara Santiago Ecuador: Guayaquil Juatemala: Puerto Barrios Mexico: Manzanillo Veracruz. Panama: Ancon West Indies:	Sept. 18 Aug. 3-Sep Sept. 12 July 5-11 May 26-Au June 27	t.24	1 54 1		10 cases among troops.
Santa Clara Clenfuegos Santiago Province— Gibara Santiago Ecuador: Guayaquil Guatemala: Puerto Barrios Mexico: Manzanillo Veracruz Panama: Ancon West Indies:	. Aug. 3-Sep . Sept. 12 July 5-11 May 26-Au . June 27		1	15	
Cientuegos Santiago Province— Gibara Santiago Ecuador: Guayaquil Juatemala: Puerto Barrios dexico: Manzanillo Veracruz Panama: Ancon West Indies:	. Aug. 3-Sep . Sept. 12 July 5-11 May 26-Au . June 27		1	15	
Santiago Province— Gibara	Sept. 12 July 5-11 May 26-Au June 27		1		
Gibara Santiago Ecuador: Guayaquil Juatemala: Puerto Barrios Mexico: Manzanillo Veracruz Panama: Ancon West Indies:	July 5-11 May 26-Au June 27	•••••	_		From an Colmonton Ann
Santiago Guayaquil Juatemala: Puerto Barrios Manzanillo Veracruz Panama: Ancon West Indies:	July 5-11 May 26-Au June 27	•••••	_		I FIUIL 88. GRIVESTOIL ITOI
Scuador: Guayaquil	May 26-Au		1	i	Guanto, Venezuela.
Scuador: Guayaquil	May 26-Au	g. 17	!		From ss. Galveston from Guanto, Venezuela. From ss. Puerto Rico. Origin
Guayaquil Juatemala: Puerto Barrios dexico: Manzanillo Veracruz Panama: Ancon West Indies:	June 27	g. 17		1	Union de Reyes.
Hatemala: Puerto Barrios fexico: Manzanillo Veracruz Panama: Ancon West Indies:	June 27	g. 17	!	l _	
Puerto Barrios Mexico: Manzanillo Veracruz Panama: Ancon West Indies:		-	• • • • • • •	7	
fexico: Manzanillo Veracruz Panama: Ancon Vest Indies:				i	i
Manzanillo Veracruz Panama: Ancon Vest Indies:	Ang 17	•••••	1		
Veracruz			1	l	On ss. San Juan.
Panama: Ancon Vest Indies:	Sept.5		i		On 88. San Juan.
AnconVest Indies:	. bept	• • • • • • • • • • • • • • • • • • • •	•		
Vest Indies:	July 4	į	1	ļ	From ss. Sidney.
	· · · · · · · · · · · · · · · · · · ·	•••••	•		11022 000 01020
	Aug. 4-10		1		Imported on ss. Atrato from
			_		Trinidad.
Trinidad-Port of Spain.	June 1-Aug	. 18	16	5	
				l ·	
		PLA	GUE.		
Africa:					
Cape Colony—					
King Williams Town.	May 24-Aug	z. 1	7	1	From Apr. 22 to June 22, 8 cases
		,			and 2 deaths. Case July 30 to
	l				Aug. 1 from Dubus Location.
Izeli Location	June 23-Aug	g. 2	6	6	
rabia:		i		_	
Djeddah	May 30		1	1	From Jan. 1 to May 30, 366 cases and 354 deaths, native popu- lation; May 23, 8 cases on ss. Moshtari occurred on voyage from Bahrein Islands and Bassorah.
Argentina:					Dassorau.
Cordova	June 4	1			Present
ustralia					At Port Douglas, 10 cases and
					2 deaths from January to June are stated "Bacterio- logically confirmed." See pre- vious reports.
Brisbane	May 20-July	7 25	7	5	•
Melbourne	May 17-21		1	1	From ss. Arawatta.
Sydney	May 11-Jun	e 1	2	2	
razil:				_	
Bahia	June 2-8		1	1	
Rio de Janeiro	May 13-Aug		24	5 5	
Pernambuco	June 1-July	10	• • • • • • • • •	ð	
hile:	Marris Tuly	. 10	72	95	
Antofagasta	May 11-July	18	18	25	
Pisagua	July 2-Aug. June 4-July	21	10		Present.
hina:	June 4-July	21	•••••		1 Tesent.
Amoy	July 14-Aug	. 10	4	4	Amoy, July 26. Epidemic.
Amoj	July 11-Aug	. 10	*	-	Kulangsu (native city), 25 deaths daily, estimated, from
				I	June 23-Aug. 10.
Foo-Choo	July 27-Aug	. 3			Present. Epidemic in Hinghua.
<u>G</u> ai Hai	Ang. 3				Present.
Hongkong	May 5–July May 1–31 June 1–15	5	116	103	D-
Macao	May 1-31		•••••	••••••	Do.
Swatow	June 1-15		•••••		Do.
gypt:	Inno 4 A	12	70	40	
Alexandria	June 4-Aug. June 21-Aug	10	70		
Alexandria	A TITLE ST-V (18	ا ∪ 4 . و	0	6	
Alexandria		- 1		1	
Alexandria	June 6-28	1	20	16	

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

PLAGUE—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Egypt—Continued.				
Egypt—Continued. Provinces—Continued.			_	
Beni Souef	June 6-July 28	15	7	
Garbieh	May 29-June 5 June 7-July 28	34	1 35	
KensMinieh	June 6-July 27	10	30	
French Indo-China:	June o-July 21	10	_	
Cholon	May 10			Present.
Saigon	June 28-Aug. 1	28	28	Present from May 21 to July 4.
Hawaii:	7-1-00 0-4 14-	١.		1 and on an Giarra from Con
Honolulu	July 22-Sept. 14a.	4	2	1 case on ss. Sierra from San Francisco, Sept. 14.
India: Bombay Presidency and Sind.	Apr. 28-July 27	13,021	9,340	riancisco, bepe. 14.
Madras Presidency	Apr. 28-July 27 Apr. 28-July 27 Apr. 28-July 27	211	156	
Bengal	Apr. 28-July 27	9,875 70,618	9,319	
United Provinces	Apr. 28-July 27	70,618	63, 455	
Punjab	Apr. 28-July 27	338,004	305,444 1,708	
Burma	Apr. 28-July 27	1,840	1,708	
Eastern Bengal and Assam Central provinces, includ-	Apr. 28-July 27 Apr. 28-July 27 Apr. 28-July 20 Apr. 28-July 27		2,186	
ing Berar. Mysore State	Apr. 28-July 27 Apr. 28-July 27 Apr. 28-June 29 Apr. 28-July 27 Apr. 28-July 27	1,864	1,226	
Hyderabad State	Apr. 28-July 27	80	56	
Central India	Apr. 28-June 29	357	248	
Rajputana	Apr. 28-July 27	2,621	1,898	
Kashmir	Apr. 28-July 27	1,370	806	
Northwest frontier prov- ince.	Apr. 20-July 21	1,760	1,472	
Baluchistan Bahrein Island, in the	Apr. 28-June 29 Apr. 21-July 6	1,712	1,709	
Persian Gulf.				
Grand total	• • • • • • • • • • • • • • • • • • • •	446, 080	399,033	
Japan:			1	
Formous	May 19-Aug. 3	1,063	918	
Hodagaya	July 6-Aug. 3 May 29-June 27		3	Suburb of Yokohama.
Hodagaya Osaka Saseho	May 29-June 27	6	7	Jan. 1 to June 30, 71 cases.
Saseho	Aug. 3	2	·····i	Present.
Tokyo Yokohama Yokosuka	July 6	14	14	2 cases and 2 deaths in vicinity
Yokomba	May 22-Aug. 21 July 7-13	i	12	2 cases and 2 deaths in vicinity
Madagascar:	July 1-10	-		
Majunga	Aug. 26			Present.
Mauritius	June 21-Aug. 22	8	4	
New Zealand:				
Auckland	May 12-June 30	3	3	
Persia:	Tumo 0.15			Do.
Bushire	June 9-15 Aug. 1	•••••		Do.
Peru:	Aug. I	•••••		
Callan	May 16-Aug. 7	11	4	
Chiclayo	May 16-July 3	10	6	1 case from Ferrenaie and 5
		_		cases from Pomalca.
Chosica	July 25-31 July 18-24	1	•••••	
FerrenafeLambayeque	July 18-24	1		
Lambayeque	May 16-30	21	11	
Lima	May 16-July 17	10	5	
Mollendo	May 16-July 17	-5	6	
Piura	July 25-Aug. 7	5	1	
PiuraQuerecotillo	July 25-31	1		
Trujillo	May 16-Aug. 15	78	38	18 cases from Cuesta; June 26, present in Menochuco.
Philippine Islands:				•
Manila	July 23-25	1	1	From German ss. Ferd. Laiesz.
Russia:	-			
Arkhiereiskaya district	June 20	3		Vicinity of Astrakhan. On ss. Tsesarvitch.
Odessa	July 10-14	1	1	On ss. Tsesarvicen.
		2	2	
Siam:	T1 00	4	2	
Siam: Bankok	July 20			
Siam: Bankok Straits Settlements:	1		6	
Siam: Bankok Straits Settlements: Singapore	July 20		6	
Siam: Bankok Straits Settlements: Singapore Furkey in Asia: Ragdad	May 12-Aug. 3		6	Present.
Siam: Bankok Straits Settlements:	1	2	6	Present. Do.

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

Place.	Date.	Cases.	Deaths.	Remarks.
Africa:				
Algeria—	June 1-July 31		13	
Algiers British South Africa—	Julio 1-Vuly 01		1	
Kimberly	August 1-31	. 1		Imported.
Cape Colony— East London	June 30-July 6	. 1		Do.
Portuguese East Africa— Lourenço Marquez	Apr. 1-May 31	. 7		
Argentina:	-	1	7	
Buenos Aires Rosario	May 1-31 May 1-June 30		38	
Australia: New South Wales—	,	ĺ	Į.	
Newcastle	May 1-June 30	2		
Austria: Galicia	May 26-Aug. 3	16		
Gilopia	June 18-22	1		
Trappan district	Aug. 6-13	1		
Trieste	May 26-Aug. 3 June 23-Aug. 31	59	10	
Brazil:				
Bahia	June 1-Aug. 10	63	2	
Manaos Para	July 21-27 June 9-Aug. 31	124	57	
Pernambuco	Apr. 15-July 31	i	579	
Rio de Janeiro	May 20-Aug. 4	33	10	
Santos	June 1-30	l l	1	
Sao Paulo	July 28-Aug. 4	•••••	1	
Canada: British Columbia—				
Vancouver	June 1-30	1		
Manitoba—	July 7-27	4		
Winnipeg Nova Scotia—	Vary 1-21	•		
Halifax	June 16-Sept. 7	24		
Quebec— Sherbrooke	June 1-30	2		
Chile:				,
Iquique	May 17-Aug. 18	• • • • • • • • • • • • • • • • • • • •	•••••	Present.
Chefoo	July 14-Aug. 10	3	•••••	Case July 20 from ss. Penn- sylvania.
Foochow	June 26-30	1		On China, merchant ss.
Hankau	May 27-June 15			•
Hongkong	May 5-July 6a June 1-22	50	38	Present.
Kulangsu Niuchwang	May 5-18	3		
Shanghal	May 5-18 May 12-Aug. 10		379	Case Aug. 8 from U. S. S. Pennsylvania from Chefoo. Cases foreign, deaths native. May 25, 4 cases on U. S. cruiser Wilmington.
Tientsin	May 19-June 8	4	2	June 22, present among natives.
Colombia: Barranquilla	May 1-July 21			Present.
Cartagena	Aug. 3-27			Do.
Ecuador: Guayaquil	May 26-Aug. 24		8	
Egypt:	•			
General	Apr. 9-May 6	245	73	
Cairo	May 21-July 22	11	6	
Cannes	May 1-31	9	2	
Lyon	June 5-11		1	
	June 1-July 31		227	
Paris		1 84	1 21	
Germany:	June 2-Aug. 31	02		
General	June 2-Aug. 24	29		
Bremen	May 5-11	2 2	•••••	
Konigsberg	June 9-July 6	2	•••••	
London	Aug. 4-10	1		
Liverpool	June 30-July 6 June 16-22	1		
Manchester	June 16-22	1	••••••	
SouthamptonSunderland	June 2-8 July 21-27	2 1	•••••	
Freece:	· ·	_	•••••	
Piræus	June 16-Aug. 31	5		
Hawaii: Honolulu	June 28	8	8	On ss. Kumeric.
ALVIEUI UI U				~ a vv

s Report for June 22 not yet received.

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

SMALLPOX—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
India:				
Bombay	May 12-Aug. 13		. 15	
Calcutta			. 175	
Madras	June 1-Aug. 9	• • • • • • • •	. 7	
Rangoontaly:	June 9-July 6	• • • • • • • • • • • • • • • • • • • •	. 5	
General	June 7-Aug. 29	214		
Genoa		. 8		
Florence	June 17–30	. 3		
Naples	June 14-Aug. 17	. 4	2	2 cases June 22 13 to from a
Tu r in	June 17-Aug. 11	. 5	1	Perugia.
Venice.	June 30-July 6		. i	
Japan:	Julio 00-0 uly 0	I	i	
Formosa	June 16-22	. 1		
Yokohama	June 18-July 12	. 2		Case July 12 on ss. Mongoli
			İ	From Jan. 1-June 30, 102 case
Fa		1		12 deaths.
Java: Batavia	May 12-Aug. 10	. 39	2	
Korea:	may 12 11ug. 10			
Seoul	May 25-June 30	. . 		Present.
Luxemburg	June 22-July 6			
fadeira:	T10 C			
Funchal	June 10-Sept. 1	364	62	
Manchuria: Dalny	May 19-July 27	21	2	
Mexico:	may 19-5 uly 21			1
Aguascalientes—			İ	1
Aguascalientes	June 16-Sept. 7		. 70	
Federal District—		1		1
Mexico City	May 19-Aug. 17		. 84	
Nueva Leon—	Towns 17 Comb 1			!
Monterey Yucatan—	June 17-Sept. 1		. 5	!
Payo Obispo	Jul y 17			Do.
Vetherlands:		1		
General	May 19-21	. 1		1
Panama:		ì		_
Colon	June 30 - July 12	4		1 case June 30 from ss. I Normandie from St. Nazair
Philippine Telender				Normande from St. Mazan
Philippine Islands: Manila	May 26-June 15	6		
Portugal:	,	1		į.
Lisbon	June 2-Aug. 31	72	,	1
Russia:	36 1 7 00			į
Batoum	May 1-June 30	3		
Libau	May 26- Aug 24	55	14	I i
Moscow Odessa Reval Riga St. Petersburg Warsaw	June 2-Aug. 3	15	4	1
Reval	July 1-31	4	·	
Riga	June 2-Aug. 3	46	40	
St. Petersburg	May 11-Aug. 17	54	: 9	
Warsaw	July 14-Aug. 10	- 	12	
iberia: Vladivostok	May 15-July 5			
nein.	•	i		
Almeria Barcelona Cadiz Huelva Madrid Malaga	May 1-July 31	l	20	
Barcelona	June 2-Aug. 27		21	
Cadiz	May 1-July 31		16	
Huelva	May 1-31	····· <u>·</u> ·	1	
Madrid	May 1-June 30	7	10	
Malaga Seville				
Valencia.	June 10-Sept. 1	184	19	
traits Settlements:	_		i	
traits Settlements:	May 19-July 13	2	1	
Singapore	May 26-June 1		1	
witzerland:	Mars 15 Terra 00	c		
	May 15-June 29	0	· · · · · · · · · · · · ·	
urkey: Constantinople	June 17-Sept. 1		14	
Bagdad	May 19-Aug. 10			Present.
Bassorah	May 19-Aug. 10 June 23-July 27 Apr. 7-June 22 Apr. 16-May 30			Do.
Damascus	Apr. 7-June 22	• • • • • • •		Do.
Smyrna	Apr. 16-May 30		17	
'anamala.	1	,		
enezueia:	A nor 25_31			
La Guaira	Aug. 25-31	•••••		Do.
enezueia:	Aug. 25-31			On ss. Statia from Funchal.

Weekly mortality table, foreign and insular cities.

Cities.			l all	Deaths from—,											
	Week ended—	Estimated population.	Total deaths from causes.	Tuberculosis.	Plague.	Cholera.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping cough.	
Aberdeen		174, 579	35	ļ					•					1	
Acapulco	do Aug. 20	6,000 43,974	4 25	6	••••		••••	••••		••••	••••	••••	••••	••••	
Do	. Aug. 27	43,974	24	2	l	١					••••				
Aguas Calientes	Sept. 7 Aug. 24	40,000 155,995	70 92	9	••••	• • • •	••••	4	••••	••••	••••	··i	···i·	• • • •	
Alexandretta	. Aug. 17	15,000	6					:							
Ajz la Chapelle	. Aug. 24 . Aug. 31	15,000 564,284 564,284	6 104	19					••••	• • • • •	• • • • •		3	···i	
ро	. Sept. 7	564, 284	93 54	15 5			••••			1		2	2	1	
Antwerp	July 21	312,571 65,000	23	23 1		!			!	• • • •				· · · ·	
Do	. July 28	65,000 200,000	:9	5 17			••••		1	••••	••••	••••	••••	···;	
Baracoa	do	25,000	i												
Barmen Belfast	do	159, 260 360, 170	45 90	17		••••			• • • •	• • • •	3	• • • • ;		_i	
Belize	. Sept. 12	9,113	2	1 1					'					··· <u>.</u>	
Berlin	A 110 31	2,098,117 553,155	532 131	87		• • • •	• • • •	• • • •	••••;	1	1	2	5	9 2	
Do	Sept. 7	553, 155	157							Ī.	9	2	3	$\bar{2}$	
Bombay	Aug. 13	553, 155 977, 822 977, 822	659 7 0 6	60	13 17	38 52		1		····2	; ;		4		
Bordeaux	Aug. 31	253,000	85	17 7	!							••••	••••	1	
BremenBreslau	Aug. 24	224, 139 335, 186	52 197	30							i		1	3	
Bristol	Aug. 31	367, 979	82	!	'.) .		• • • • ·		'		1	1	
Do	Aug. 31	357,979 623,202	70 159	16		• • • • • •	· · · · · ·	; .		i	· · · · ·	i	i,		
Budapest	Aug. 24	304,200 .		96	16				•••;	1	7	• • • • أ	1 .	• • • •	
Calcutta	Aug. 3	847,796 847,796	401 398	26 22	16 4 7	36		2				'	2		
Do	Aug. 10	847,796 187,620	395 38	25 5	7	15 .	• • • • ;	3		· • • •			3 . 13 ·	···i	
Do	Sept. 7	187,620	53	3				• • • • •	• • • • •		• • • • •		13	1	
Catania	Sept. 5	160,000 6,500	62	2			••••		1	11 .	!	1 .	••••	• • •	
Dο	Sept. 7	6,500	2	i											
Chemnitz	Aug. 31	264,540 229,000	113 40		••••							9			
Do	Aug. 31	229,000	58					•••,•			1	2 .			
Cienfuegos	Sept. 7	$\frac{37,000}{22,931}$	25 7	1		••••	4 .			1 .			••••	• • •	
Cognac	do	19, 483	7 ;			: .		• • • •				!-	,-	•••	
Cologne	Sept. 1	451, 372 1, 000, 000	170 234	13 . 35 .	;		;-	ï.		14	2 .	•••	1 .		
Copenhagen.	Aug. 31	430,000	99 26	7 .		••••	• • • •			•••	1.			5	
Dainy	Aug. 17	112,096 26,322	15	- 1						1			· · · ·	•••	
Dresden	Aug. 31	530, 400 390, 691	142 149	16 22		:		•••;-		· <u>··</u> ··		2 .	7	1	
Dundee	Aug 3	165,748	55						· · · · ·			i.		į	
Do Do	Aug. 10 Aug. 17	165,748 165,748	42	••••	•••	• • • •	· · · ·	,-	••••	•••	1 .	• • • •	• • • • • •	4	
Do	Aug. 24	165,748	42							• • • •	• • •	1.		1	
Do Edinburgh	do	165, 748 345, 747	53 102		• • • [†] •	• • • •	: - : -				i :		· · · · ·	··· <u>5</u>	
Fiume Do Do Do	Aug. 4	45,830 45,830	7	2				• • • , •		• • •	1 .		• • • •	• • •	
Do	Aug. 18	45.830	19 19	3			'								
Do	Aug. 25	45,830	25 20	4 .			• • • •	• • • •	••••	•••	· · · · ·	• • • •	• • • •	• • •	
Flushing	Sept. 7	45,830 20,253	1 .			'								· • •	
Frankfort on the Main Frontera.	Aug. or	350,000 9,000	72	.	'										
Funchal	Sept. 1	44,049	33	4 !				1		. 	. 		1		
Funchal Geneva Ghent	Aug. 24	116,400 163,895	18 . 36	7		• • • •		• • • • •					i ·		
<u>D</u> o	Aug. 10	163,895	67	6 1	!		'			1			1		
Do	Aug. 17 Aug. 24	163,895 163,895	53 45	2		•••		••••	•••	1	1	• • •	1		
Do	Aug. 31	163,895 163,895 847,584	59	3						1	1	•			
Glasgow	Sept. 6	847,584	208 .	'	!	'			• • •	2	••	5	1	7	

Weekly mortality table, foreign and insular cities—Continued.

	Measles. Total deaths from all causes. Tuberculosis. Plague. Cholera. Yellow fever. Smallpox. Enteric fever. Both theria. Diphtheria.													
Cities.			deaths	Tuberculosis.	Plague.	Cholera.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping cough.
Gothenburg	Aug. 31	155,700	26	3										
Greenock	do	71,269 71,269	22 15					• • • • •			••••		••••	
Halifax	Sept. 14	40,787	15											
Hamburg Hamilton, Bermuda	Aug. 31 Sept. 3	824,792 20,206	174 5											
Do	Sept. 10	20, 206 266, 762	6				: 							
Hull		266, 762	$\frac{72}{21}$		••••	••••	••••		••••	2			1	3
Jalapa Johannesburg	Aug. 3	22,000 102,078	73							5				i
Do	Aug. 10	102,078 345 952	63						• • • •	2				. 1
KobéDo	A 110 10	345,952	160			!			!			1 2		
Do	Aug. 17	345, 952	188		• • • •			• • • •	'					
Lausanne	Aug. 31	54,500 470,268	117	12	·						3		2	2
Do	Sept. 7	470,268	134	11						1	1	2		7
LeipzigLeith.	do	518,682 83,668	144 24	25						$\frac{2}{1}$		··i		1
Liege	Aug. 17	172,815 172,815	39	2										1
Do Liverpool		746,144	39 219	3 26						2	····2	2	1	5
Do	Sept. 7	746,144	240	16						2	3	$rac{2}{1}$	5	7
London	Aug. 31	7,217,941 94,000	1,493 14	··;	• • • •	••••				11	16	14	28	34
Lyon	Aug. 24	472,114	159	32						1	1			1
Do Madras		472,114 509,346	180 379			6		··;·		1				
Do	Ang. 16	509,34 6	380			1				!			ĩ	
Magdeburg Mainz	Aug. 24 Aug. 31	244,797 99,572	83 31	3	• • • •					. 1			••••	3
Manaos	Aug. 10	50,000	31	2		i	4							
Do		50,000	$\frac{32}{22}$	5			3	• • • •		;	• • • •		• • • •	
Do Manchester	Aug. 31	50,000 631,533	141	9				••••						i
Mannhaim	A110 94	631,533 173,388	65	10	• • • •				• • • •		1	• • • •	•	
Manzanillo	Sept. 7	1,740 15,000	2											
Do	Aug. 10	15,000	2						'					
Do Mazatlan	Aug. 17	15,000 21,000						••••						
Do	Aug. 31	21, 300	17	. .		;								
Messina Mexico	A 17	107,000 500,000	23 398	2 24	••••		• • • •	··· <u>7</u> ·	11	2		••••	3	
Monterey	Sept. 8	100,000 1,335,104		4										ļ .
Moscow	Aug. 24	1,335,104 548,000	664 173									6	4	2
Nagasaki	Aug. 17	168, 436	61			1								
Naples Newcastle on Tyne	Aug. 31	593,729 264,511	228 68	17	••••		- -		• • • •	1	i	••••	1	
Newchwang	Aug. 3	60,000	16					••••			. .			
Newchwang	Aug. 24	250,000 250,000	57 67	••••			• • • •	· • • ·	• • • •		1	••••		·
Nuevo Laredo	Aug. 31 Sept. 7	8,000	3											
Odessa	Aug. 24	455,000	232					· • • ·		6 1	3 1	٠٠	6	;
Para	A 11g. 24	455,000 185,000	196 85				4						1	
Do	Aug. 31	185,000	57	5			4	7	• • • •		٠	•••	٠٠	;;
Penang.	Aug. 3	2,776,394 100,429	836 82	11						,		1		11
Do	Aug. 10	100,429	66	9						2		• • • •	• • • •	
Piræus	ão l	70,000 116,000	27 : 16 :	3						10				
Do	Sept. 7	116,000	23											
Pretoria	Aug. 10	36,839 7,684		,						- 1				
Rangoon	Aug. 10	252,155	187	5	29	1				}				
Rheims	Sept. 1	109,859	44 .											
		0:07, UO4	TUU .					• • • •				-		• • • •
St. John, N. B	Sept. 14	40,789	16	4						1			,	
Do Pretoria Queenstown Rangoon Rheims Rotterdam St. John, N. B St. Johns, N. F. San Feliu de Guixols.	Sept. 14 Sept. 7	399,084 40,789 30,000 11,094	16	4						i	· · · ·	• • • •		

Weekly mortality table, foreign and insular cities—Continued.

Cities. Week ended— Esti			E E	Deaths from—													
	Estimated population.	Total deaths from causes.	Tuberculosis.	Plague.	Cholera.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.					
Santa Cruz de Teneriffe.	Aug. 24	46,000	12	1													
antander	Sept. 1	53,574	33	l										1.			
chiedam	Aug. 31	30,030	6			l					l	1		i.,			
hanghai		523,700	290	22				52			3		l	١.,			
heffield		440,000	125	12	1					2			3	1			
Do		440,000	127	12	.,					ī	i		2	1			
outhampton	do	119,745	23	ĩ						-	1		_	í			
	Sept. 7	119,745	26	5						• • • •				1.			
Do			19	i							••••			ı			
outh Shields	Aug. 31	113,460					• • • •				• • • •						
tettin	do	255,000	88	5							:-	z	•••	ŀ			
tockholm	July 20	324,488	74	15				• • • •		ا- ي- ٠	4		2	1			
Do	aAug. 10	324, 488	69	4						1	1		3	1			
Do	a Aug. 24	324, 488	82	9									2				
tuttgart	Sept. 5	261,000	113	5							1		1				
ampico	Sept. 1	20,000	11	1									:	١.			
Do		20,000	13	3										L			
arragona		20,400	12	,						1				l.			
arrajas ins		24,000	12	••••	••••				••••	- 1		••••		ľ			
egucigalpa	Sept. 4	24,000	13						••••				• • • • •	١.			
Do			79					1					• • • •	١.			
rieste	Aug. 31	200,962			• • • •							-	••••	٠			
uxpam		13,000	6	:-	••••			:-	• • • •	:-	:-	:-1		ŀ			
alencia	Sept. 1	250,000	81	9				1		1	1	2		-			
enice	Aug. 24	174, 398	62	9								1					
eraeruz	Sept. 7	32,000	22	5													
ictoria	do	25,000	2							1				١.			
ienna	Aug. 31	1.979,003	556	89				6		2	2	3	2				
igo		36,000	10	3								1					
Do	Aug. 31	36,000	7	ĭ										Ľ			
Jarsaw	Aug. 10	764,611	222	36				· i	i		4	1		١.			
		66,750	10	50	•••••		••••	- !	- i		*	- 1	••••				
est Hartlepool	Aug. 31						••••						••••	٠.			
Vinnipeg	Sept. 7	111,000	50	-::-		••••	••••			4	••••	i	••••	• •			
urich	Aug. 31	176, 645	57	13								1	• • • •	- •			

a Intervening weeks previously reported.

By authority of the Secretary of the Treasury:

WALTER WYMAN,
Surgeon-General,
United States Public Health and Marine-Hospital Service.