### PUBLIC HEALTH REPORTS.

### UNITED STATES.

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

Summary of work in Chinatown, San Francisco, for week ended July 11, 1903.

The following is received from Passed Assistant Surgeon Blue, at San Francisco, under date of July 13, being record of work in Chinatown for week ended July 11, 1903:

Buildings reinspected	281 2, 516
Persons inspected	2,660
Sick	25
Sick prescribed for at Oriental Dispensary	11
Dead examined	7
Necropsies	2
Rats examined bacteriologically	78
Number showing plague infection	0
Places limed and disinfected	1,010
Times streets sprinkled	3
Sewers flushed	7
Plumbing nuisances abated and undergoing abatement	9
Total number of plumbing inspections	46
Number of poison boards rebaited	122

Vessels from Mexican ports to be fumigated and held at Pensacola and Carrabelle, Fla.

[Telegrams.]

KEY WEST, FLA., July 7, 1903.

WYMAN, Washington:

In view of marked increase yellow fever Tampico and Merida, 100 cases with 61 deaths, have instructed White, at Pensacola, and Stewart, at Carrabelle, to fumigate all vessels from Mexican ports and hold five days from completion of fumigation. Request your approval of these instructions.

PORTER.

Washington, July 8, 1903.

Dr. J. Y. PORTER, Tampa, Fla.:

\* \* \* Your instructions to White, at Pensacola, and Stewart, at Carrabelle, mentioned in telegram July 7, approved. \* \* \*

July 17, 1903 1130

### Inspection service, Mexican border.

El Paso, Tex.—Acting Assistant Surgeon Alexander reports, July 4, 1903, as follows:

### Week ended July 4, 1903.

Inspection Mexican Central passengers	150
Rio Grande and Pacific passengers	
Mexican immigrants	64
(special) of certificate of death of body transported into the United	
States	
Disinfection soiled linen imported for laundry.	414

Laredo, Tex.—Acting Assistant Surgeon Hamilton reports, July 6, as follows:

Week ended July 6: Number of passenger trains entering from Mexico inspected, 14; persons on trains entering from Mexico inspected, 553; immigrants inspected, 23; immigrants vaccinated upon entry, 5; 1 person (male), two days out from Tampico, detained; 4 trunks disinfected.

Statistical reports of States and cities of the United States—Yearly and monthly.

FLORIDA—Tampa.—Month of June, 1903. Estimated population, 20,000. Total number of deaths, 20, including enteric fever 2, and 4 from tuberculosis.

GEORGIA—Augusta.—Month of June, 1903. Estimated population, 42,441. Total number of deaths, 68, including enteric fever 2, and 6 from tuberculosis.

Columbus.—Month of June, 1903. Estimated population, 19,303—white, 10,276; colored, 9,027. Total number of deaths, 38—white, 17; colored, 21—including enteric fever 1, whooping cough 5, and 7 from phthisis pulmonalis.

ILLINOIS—Springfield.—Month of June, 1903. Estimated population, 40,000. Total number of deaths, 25, including diphtheria 1, enteric fever 1, scarlet fever 1, whooping cough 1, and 6 from phthisis pulmonalis.

Iowa—Ottumwa.—Month of June, 1903. Estimated population, 22,000. Total number of deaths, 17, including 4 from tuberculosis.

Kansas—Wichita.—Two weeks ended May 31, 1903. Estimated population, 31,549. Total number of deaths, 23, including 1 from measles.

Month of June, 1903. Total number of deaths, 47, including measles 1, and 4 from tuberculosis.

Massachuserts—Newton.—Month of June, 1903. Estimated population, 37,794. Total number of deaths, 30, including 1 from tuberculosis.

1131 July 17, 1908

MICHIGAN.—Reports to the State board of health, Lansing, for the week ended July 4, 1903, from 72 observers, indicate that intermittent fever, pleuritis, remittent fever, and cholera morbus were more prevalent, and scarlet fever, pneumonia, enteric fever, inflammation of bowels, and cholera infantum were less prevalent than in the preceding week. Meningitis was reported present at 2, whooping cough at 23, enteric fever at 26, diphtheria at 29, measles at 42, smallpox at 44, scarlet fever at 55, and phthisis pulmonalis at 200 places.

MISSOURI—St. Louis.—Month of May, 1903. Estimated population, 645,000; white, 605,000, colored, 40,000. Total number of deaths—1,010; white, 885; colored, 125, including diptheria 16, enteric fever 15, measles 49, scarlet fever 9, whooping cough 6, and 128 from tuberculosis.

NEW HAMPSHIRE—Concord.—Month of June, 1903. Estimated population, 20,000. Total number of deaths, 23, including measles 1 and 3 from tuberculosis.

Franklin.—Month of June, 1903. Estimated population, 6,000. Total number of deaths, 9. No deaths from contagious diseases.

NEW YORK.—Reports to the State board of health, Albany, for the month of May, 1903, from 156 cities, towns, and villages having an aggregate population of 7,910,000, show a total of 10,770 deaths, including diphtheria 275, enteric fever 99, measles 108, scarlet fever 127, whooping cough 85, smallpox 3, and 1,139 from tuberculosis.

The Monthly Bulletin says:

The May mortality has decreased from April to a death rate of 16.1 from 16.8, with a daily average saving of 18 deaths. The saving has been in all diseases of the respiratory organs, including consumption, in deaths reported from old age and enfeebled conditions. Pneumonia caused 1,084 deaths, a daily average of 35 deaths against 40 in the first three months of the year. Consumption is a little below the average for the month. Bright's disease caused 509 deaths, and the mortality from diseases of the urinary organs is rather excessive. Grippe probably caused 1,000 deaths, or 200 less than in April. Smallpox caused 3 deaths, all occurring in Rochester, but no new cases have been reported from there since May 25. Recently reported cases have been from towns in Delaware and Chautauqua counties; from St. Regis Falls and Malone, Franklin County; 1 in Freeport, Long Island; 1 at Cohoes and at Mechanicsville; at Friendship, Allegany County, 1, who escaped from quarantine in Pennsylvania; at Windsor, Broome County, 1; and at Elmira and Dansville cases originating from a recently detected outbreak in towns in Livingston County which has secured considerable headway.

Saratoga.—Month of June, 1903. Estimated population, 12,119. Total number of deaths, 21, including 4 from tuberculosis.

NORTH CAROLINA.—Reports to the State board of health for the month of May, 1903, from 22 towns having an aggregate population of 122,650—white 71,650, colored 51,000—show a total of 239 deaths—white 108, colored 131—including enteric fever 5, measles 1, whooping cough 7, and 32 from phthisis pulmonalis.

Charlotte.—Month of June, 1903. Estimated population, 30,000. Total number of deaths, 30, including 3 from tuberculosis.

Pennsylvania—Columbia.—Month of June, 1903. Estimated population, 13,500. .Total number of deaths, 16. No deaths from contagious diseases.

VIRGINIA—Richmond.—Month of June, 1903. Estimated population, 100,000; white, 62,250, colored, 37,750. Total number of deaths, 186—white 83, colored 103—including diphtheria 7, enteric fever 3, measles 3, whooping cough 12, and 20 from tuberculosis.

### Report of immigration at Baltimore.

Office of Commissioner of Immigration, Port of Baltimore, Md., July 11, 1903.

Number of aliens who arrived at this port during the week ended July 11, 1908; also name of vessel and port from which they came.

Date of arrival.	Vessel.	Where from.	Number of aliens.
July 9	Cassel	Bremen	1, 153

Louis T. Weis, Commissioner.

### Report of immigration at Boston.

Office of the Commissioner of Immigration, Port of Boston, July 7, 1903.

Number of alien immigrants who arrived at this port during the week ended July 4, 1903; also names of vessels and ports from which they came.

Date of arrival.	Vessel.	Where from.	Number of immi- grants.
June 26 29 29 29 30 July 1 1 2 2 3 3 3 4 4 4 4	Prince Arthur Admiral Dewey Halifax Canadian Prince George Admiral Sampson Prince Arthur Prince George Prince Arthur Mancunia Olivette New England Prince George Onyx  Total	Port Morant, Jamaica Halifax, Nova Scotia Liverpool, England Yarmouth, Nova Scotia Port Morant, Jamaica Yarmouth, Nova Scotia do do Rio Grande, Nicaragua Halifax, Nova Scotia	9: 44 46 46 51 75 17 33 403 34 37

GEORGE B. BILLINGS, Commissioner.

### Report of immigration at New York.

### Office of the Commissioner of Immigration, Port of New York, July 7, 1903.

Number of alien immigrants who arrived at this port during the week ended July 4, 1903; also names of vessels and ports from which they came.

Date of arrival.	Vessel.	Where from.	Number of immi- grants.
June 28 28 28 28 29 29 29 30 30 30 30 30 30 30 41 1 1 1 1 2 2 3 3	Patria St. Paul Umbria Furnessia Coamo Sicilian Prince Kroonland Cymric Havana Ryndam Grosser Kurfurst California Hellig Olav Piemonte Trinidad Allianca Oteri Germania Kronprinz Wilhelm Laurentian Mexico Pennsylvania Teutonic Carpathia	Liverpool Habana Rotterdam Bremen Palermo Copenhagen Suriname Bermuda Colon Port Antonio Naples Bremen Glasgow Habana Hamburg Liverpool	554 330 222 214 11, 044 1, 235 338 10 1, 174 1, 029 488 8 8 1 490 7715 39 4 1, 688 2888 610

WM. WILLIAMS, Commissioner.

# Report of immigration at Philadelphia.

Office of the Commissioner of Immigration, Port of Philadelphia, July 8, 1903.

Number of alien immigrants who arrived at this port during the week ended July 4, 1903; also name of vessel and port from which they came.

Date of arrival.	Vessel.	Where from.	Number of immi- grants.
July 1	Switzerland	Antwerp	338

JNO. J. S. RODGERS, Commissioner.

# Inspection of immigrants.

#### MONTHLY.

Place.	Month ended—	of immi-	Number of immi- grants rejected.
Columbia River, Oreg.	June 30	39 11	0
Eagle Pass, Tex Laredo, Tex	do	25	6 8
Philadelphia, Pa Portland, Me	do	4,017 2	54 0
Portland, Oreg Port Townsend, Wash Quebec, Canada.	do	82	1 53
San Juan, P. R. Tacoma, Wash	do		1 0

### Reports from national quarantine

Number.	Name of station.	Week ended-	Name of vessel.	Date of arrival.	Port of departure.
1 2 3 4 5 6	United States: Alexandria, Va Beaufort, N. C Biscayne Bay, Fla Boca Grande, Fla. Punta Gorda Puntarasa Brunswick, Ga	July 11 do July 4 do do	Nor. bk. Ascalon		and an
7 8 9 10	Cape Charles, Va Cape Fear, N. C. Cedar Keys, Fla. Columbia River, Oreg	do do do June 27	Br. ship Agnes Oswald a	June 16	Honolulu
11 12 13 14 15 16 17	Cumberland Sound, Fla  Delaware Breakwater quarantine, Lewes, Del.  Dutch Harbor, Alaska  Eastport, Me Eureka, Cal  Grays Harbor, Wash Gulf quarantine, Ship Island, Miss.	July 11 July 4 May 23 July 9 July 4		June 29	
18 19 20 21 22 23 24 25	Key West, Fla.  Los Angeles, Cal  Newbern, N. C  Nome, Alaska.  Pascagoula, Miss.  Port Angeles, Wash  Portland, Me.  Port Townsend, Wash.	do July 11 June 27 July 4	Am. schr. Millie Williams. Nor. bk. Plione  Br. ss. Corby Castle  Am. bk. Diamond Head a. Am. ss. Albatross a	do	Campeche
26 27 28		June 28			

### and inspection stations.

Number.	Destination.	Treatment of vessel, passen gers, and cargo.	Date of departure.		Vessela inspected and passed.
1				. No transactions	
2			.	. No report	
4				No report	•
5				dodo	
6	Brunswick	Preliminary disinfection; held to discharge ballast and disinfect.			
:::	do	do	July 1	shore except captain; 1 vessel boarded and	
8				No report	i
10	Portland	Partial disinfection. Bal- last dipped and shifted to clean portions of hold. Space formerly occupied by ballast washed.		No report  Sanitary condition of crew suspicious. Three of crew had not been dis- infected at Honolulu, in consequence of having been put in jail for safe- keeping, and Passed As- sistant Surgeon Cofer recommended that they	3
	do	do	July 3	recommended that they be bathed at San Diego, as they had mingled with crew. The crew were bathed and their effects disinfected. To be rebathed and redis- infected. Crew rebathed and redis-	. 1
11	i			infected. No report	•
12					5
13 14				No report	27
15	1	Held for disinfection and discharge of ballast.		Glandular examination	••••••
17	Pascagoula	Disinfected and held	July 2		5
1	!do	Disinfected to kill rats Disinfected and held Disinfected	June 29 July 4 July 3		
	Posse del Toro	Disinfected and held Disinfected	· · · · · · · · · · · · · · · · · · ·	1 vollow force cose in the	•••••
				person of Dr. Parker, medical inspector. Re- moved to hospital at Ship Island. Died.	
		Disinfected and helddo		3 cases beriberi removed	
18	Ship Island	do			14
19					3
20				No report	•••••
22				1 vessel spoken and	3
23				passed. No report	
24 25	Soettle	Furnicated to bill note	Tune 00		1
20	Seattle Port Townsend	Fumigated to kill rats Apartment in which small- pox case was isolated dis- infected.	June 28 June 29	Glandular examination on Japanese ss. Aki Maru from Hongkong and Am. ship A. J. Fuller from Honolulu.	8
26				2 vessels spoken and passed.	27
27 28				No report	

# Reports from national quarantine

ber.		Week		Date of	
Number.	Name of station.	ended—	Name of vessel.	arrival.	Port of departure.
29	UNITED STATES—Continued. St. Johns River, Fla	July 4			
30 31	San Diego, Cal San Francisco, Cal	do do	Ger. ss. Herodat	i i	HamburgGuaymas
			,	•	•
32 33 34	San Pedro, Cal Santa Barbara, Cal Santa Rosa, Fla	do	Br. bk. Maeduff a		New York
34	Santa Rosa, Fla	June 27	Port. bk. Uniaoa		Para
			Nor. bk. Arazonia Br. ss. Inkum		Habana
	·		1	1	Tampico
			Nor. bk. Cambria Dutch ss. Katendrecht	July 3	Glasgow
35	Savannah, Ga	July 4	Dan. brig Clara Nor. bk. Victoria	July 4 July 3	St. Croix Lourenço Mar- que.
36 37	Sitka, Alaska South Atlantic quarantine, Blackbeard Island, Ga.	June 27 July 4			
38 39	Tampa Bay, Fla	do	Br. schr. Cavo Bonitao	June 27	Coatzacoalcos
40 41	HAWAII:	June 13			•••••
42		June 20			• • • • • • • • • • • • • • • • • • • •
43	Kahului	June 20	-3		
44	Kihei	June 27 do			• • • • • • • • • • • • • • • • • • • •
45	Koloa	June 13 June 20			
46	Lahaina	June 20			
47	PHILIPPING ISLANDS	4			
48 49	Iloilo Jolo	May 23 do May 16 May 30			
50					
51 52	Ponce	June 27 do	Sp. ss. Leon XIII	June 21	Habana
53 54	Subports— Aguadilla Arecibo	do			
55	1	June 27 1	<b> </b>		
56 57 58	FajardoHumacao	do		. <b></b>   .	
58	Mayaguez	do			

a Previously reported.

# and inspection stations—Continued.

Number.	Destination.	Treatment of vessel, passen- gers, and cargo.	Date of departure.	Remarks.	Vessels inspected and passed.
29				8 vessels spoken and passed; 5 steamships passed without inspec- tion.	1
30 31	San Francisco	Hold fumigated with sul-	June 30	1 vessel boarded and	, 11
	do	phur. do	July 4	passed.  2 stowaways and 1 steerage passenger on ss. Alameda, from Honolulu, not inspected at Honolulu, taken to quarantine to complete 7 days. Temperature of all on ss. San Juan, from	
				Panama, taken.	
32 33				No transactionsdo	• • • • • • • • • • • • • • • • • • • •
34 34	Pensacola	Ballast discharged, vessel cleaned.	July 4		2
••••	do	Ballast discharged and dis- infected.	July 1		
	do	Discharging ballast			
••••	do	complete 5 days.	June 30		
••••	do	Discharging ballast	Tuna 90		
••••	Pensacola	Held to discharge ballast	June 30		
35	Tybee for orders	Disinfected		2 cases beriberi removed	3
36 37				No transactions	2
38				do	
39	Port Tampa	Disinfected and held	July 2	l	5
40	••••••			No transactions	• • • • • • • • • • • • • • • • • • • •
41					1
42	•••••••	•••••			2 10
		• • • • • • • • • • • • • • • • • • • •			9
43				NO TRANSACTIONS	1
44			•••••	No transactions	1
				NO transactions	1
				No transactions	
		• • • • • • • • • • • • • • • • • • • •		do	
46				do	
1					
47				No reportdo	••••••
48				do	
50				do	••••••
٠, ا					•
51 52	Barcelona	Held	June 22	Coaled and took passen- gers under quarantine guard.	1
53	I			No transactions	
54 .				do	
55 .					····i
5e		,		No transactions	
56  . 57  .				No transactions	z
58				do	

# Report from State and

_	·				
Number.	Name of station.	Week ended—	Name of vessel.	Date of arrival.	
1	Reltimore Md	Inly 11	1	İ	
1 2	Baltimore, Md Bangor, Me Boston, Mass	July		• • • • • • • • • • • • • • • • • • • •	
3	Roston Moss	do	•		• • • • • • • • • • • • • • • • • • • •
4	Charleston, S. C	July 4			
5	Elizabeth City, Va	July 11			
6 7	Galveston, Tex	. July 4			
7	Gardiner, Oreg Marcushook, Pa	do	.	.	
- 6	Marcushook, Pa	. July 11	Nor. ss. Ulm	·   · <u>.</u> · · · · · <u>. :</u> ·	·   · <u> · · · · · · · · · · · · · · · </u>
9	Mobile Bay, Ala	. July 4	Nor. ss. Ulm	. June 29	Habana
	1	1	Nor. 88. Fort Morgan	ao	. Bocas del Toro
			Br. 88. Jamaica	July 1	Puerto Cortes Barbados
	i	1	Nor se Fenene	Inly 1	Puerto Cortes
		i	Nor. ss. Fort Morgan Br. ss. Jamaica Nor. ss. Paulus Nor. ss. Espana Nor. ss. Mount Vernon	do	Limon
		1			
			Schr. L. N. Dantzler Nor. ss. Harald Nor. ss. Spero Schr. G. E. Bentley Schr. Vila y Hermanos Nor. ss. Hiram	July 2 do July 3 do	Frontera Bocas del Toro Limon Habana Matanzas Puerto Cortes
10	New Bedford, Mass	. June 20			
		June 27	i .	1	1
		July 4	Br. ss. Logician a. Ger. ss. Polaria a Br. ss. Bernard Hall a. Nor. ss. David.		
11	New Orleans, La	June 20	Br. ss. Logician a	June 9	Mexican ports
		1	Rr cc Rornard Hall a	June 10	do
			Nor as David	June 14	Belize
		1	Am. ss. Breakwater Br. ss. Texan	do	do
		Í	Br. ss. Texan	June 15	Mexican ports
		1	Am. ss. Aransas	do	Habana
	i	1	Nor. ss. Alabama	do	Santa Marta
		1	Nor sa Harald	do	Bluefields Bocas del Toro
			Nor. ss. Origen	June 16	Ceiba
			Sp. ss. Puerto Rico	do	Matanzas
	1		Am. ss. Aransas Nor. ss. Alabama Nor. ss. Condor Nor. ss. Condor Nor. ss. Origen Sp. ss. Puerto Rico Nor. ss. George Dumois Nor. ss. Espana Nor. ss. Preston Br. ss. Olympia Nor. ss. Hiso Am. ss. Louisiana	do	Ceiba
		1	Nor. ss. Espana	do	Puerto Cortez
			Rr se Olympia	June 17	Limondo
			Nor. 88. Hiso	do	Cienfuegos
			Am. ss. Louisiana	do	Habana
			Am. ss. Esther	June 19	Bluefields
			Am. ss. Louisiana Am. ss. Esther Ger. ss. Alps. Nor. ss. Romsdal	June 20	Limon
			Br. ss. Wanderer	go	Trinidad
		1	Nor. ss. Fulton	do	Mexican ports
		June 27	Br. ss. Wanderer a	do	Mexican ports
		1	Br. ss. Wanderer a Br. ss. Beverley	June 21	Limon
		l j	Br. ss. Elswick Lodge	do	Tampico
			Br. ss. Elswick Lodge Br. ss. Anselm Nor. ss. John Wilson	June 22	Belize
			Cuban ss. Lauenburg	do	Ceiba
		'	Cuban ss. Lauenburg Nor. ss. Fulton Am. schr. Asa T. Stowell.	do	Ceiba
- 1			Am. schr. Asa T. Stowell.	do	Tonala
1			Fr. ss. Carolina		Santos, via Rio de Janeiro.
			Am. ss. Algiers	do	Limon
- 1		1	Nor. ss. Bratten	June 24	Puerto Cortes
			Am. ss. Algiers	do	Bocas del Toro
			Nor es Utstein	June 25	Limon
			Nor. ss. Utstein	do	Bluefields Habana
- 1			Nor. ss. Malm	June 24	Mexican ports
. !			Nor. ss. Malm	June 26	Puerto Cortes
ł			Nor. ss. Taunton	do	Bocas del Toro
			Nor. ss. Origen Br. ss. British Trader	qo	Vera Cruz
12	Newport News, Va	July 11	J. O. Divion Hauel	uU	vera Oruz
18					
14	New York, N. Y. Pass Cavallo, Tex. Port Royal, S. C. Providence, R. I. Quintana, Tex. Sabine Pass, Tex. St. Helena Entrance, S. C.	do			
15 16	Port Povel S C	ao		•••••	••••••
17	Providence, R. I	do		• • • • • • • • • • • • • • • • • • • •	••••••
18	Quintana, Tex	do			
19	Sabine Pass, Tex	do			
20	St. Helena Entrance, S. C	do			
			1	,	!

# municipal quarantine stations.

Number.	Destination.	Treatment of vessel, passengers, and cargo.	Date of depar- ture.	Remarks.	Vessels inspected and passed.
_				No see est	
1 2				No report	
3				do	
4					2
5				No report	
6				No report	15
7				No report	
8	Mobile	Disinfected	June 29		
9	Mobile	dodo	June 29		•
	do	do	July 1		
	do	Disinfected and held			
	do	Disinfected	July 1	1 case yellow fever	
	do	Disinfected. Crew removed. Vessel towed to Mobile, discharged		1 case yellow fever	• • • • • • • • • • • • • • • • • • • •
	do	to Mobile, discharged cargo, returned, picked up crew, and proceeded to Ship Island. Disinfected and held. do do do do do Disinfected and held. Disinfected and held.			
	do	Disinfected	July 2		
	do	do	July 3		•••••
	do	do	do		
	do	do	do		
1:30	ao	do	do		••••••
10			• • • • • • • • • • • • • • • • • • • •	No report	1
1			•••••	No report	
lii	New Orleans	Disinfected and held	June 14		
	do	do do Disinfected	June 15		
	do	do	June 17		• • • • • • • • • • • • • • • • • • • •
••••	qo	Disinfected	June 14		• • • • • • • • • • • • • • • • • • • •
	do	Disinfected and held Disinfected	Tuno 20		••••••
	do	Disinfected and neid	June 15		
	do	l do	do.		
	go.	. do	do		
	do	do do do	do		• • • • • • • • • • • • • • • • • • • •
	do	do	June 16		• • • • • • • • • • • • • • • • • • • •
	do	do	qo		•••••
	do	do	ob		• • • • • • • • • • • • • • • • • • • •
	do	do	June 17		
	do	do	June 18		
	do	do	do		• • • • • • • • •
	do	do	do	••••	• • • • • • • • • • • • • • • • • • • •
	do		June 19		• • • • • • • • • • • • • • • • • • • •
	do	do	do		
	do	Disinfected and held			
	do	Disinfected	June 20		
	do	Disinfected and held	June 25		
	do	Disinfected	June 21		• • • • • • • • • • • • • • • • • • • •
į	do	Distributed and neid	June 20		• • • • • • • • • • • • • • • • • • • •
	do	Disinfected and held Disinfected and held Disinfected  Disinfected	do		
	do	dodo	do		
	do	do	do		
	do	Disinfected and held	June 27		• • • • • • • • • • • • • • • • • • • •
	ao	do	•••••		• • • • • • • • •
	do	Disinfected	June 22		
	do	do	June 24		
	do	do	do		
	do	dodo	June 25		
		do	do		•••••
	do	do	ao		•••••
	do	Disinfected and held Disinfected			
	do	do	do 20		
	do	do	do		
	do	Disinfected and held			
12				No report	• • • • • • • • • • • • • • • • • • • •
13 14 15 16 17				dō	•••••
14				do	••••••
10					
17				do	
18				do	•••••
19				do	•••••
20				do	• • • • • • • • • • • • • • • • • • • •
		<u> </u>	J		

Smallpox in the United States as reported to the Surgeon-General Public Health and Marine-Hospital Service, June 27, 1903, to July 17, 1903.

For reports received from December 27, 1902, to June 26, 1903, see Public Health Reports for June 26 1903.

Place.	Date.	Cases.	Deaths.	Remarks.
Alabama:				
Mobile	June 20-July 11	7		
Total for State		. 7		
Total for State, same period, 1902.				
California: Fresno	June 1-June 30	7		•
San Francisco.	June 14-June 21	2		
Total for State		9		
Total for State, same period, 1902.		23		
olorado:	Ann 1 May 91	14		
Adams County	do	14		
Boulder County Chaffee County	do	29 1		* .
Clear Creek County	do	9		
Clear Creek County	1	223		
El Paso County	Apr. 1-May 31	6		
Garfield County	do	13 1		
Gilpin County	do	9		
Jefferson County	do	15		
Larimer County	do	6 25		
Las Animas County	do	2		
Lincoln County	do	1		
Morgan County	do	i		
Otero County	do	14		
Pueblo County	do	6 73		•
Summit County	do	13		
Teller County	do	7		
Weld County	do	9 68	••••••	
Garfield County Gilpin County Jefferson County Kit Carson County Larimer County Larimer County Lincoln County Lingan County Otero County Pueblo County Rout County Summit County Teller County Washington County Weld County	do	8		
Total for State		544		
Total for State, same period, 1902.		6		•
eorgia: Atlanta	June 25_July 8	3		
Total for State	•	3		
Total for State, same period,			1	
1902.	~			
Belleville	June 18-July 4	14 15		
Total for State	-	29		
Total for State, same period,		21	1	3
1902. Idiana:				
Benton County	May 1-May 31	1		
Boone County	do	4	1	
Brown County	do	8 2		,
Cass County.	do	33		
Clay County	do	7 10		
Crawford County	do	6	····i	
Daviess County	do	14	2	
Decatur County	do	10	••••••	
Delaware County	do	20		
Floyd County	do	6 .		
rountain County	qo	17   . 5	••••••	
Fulton County				
Cass County Clark County Clay County Crawford County Daviess County Decatur County Delaware County Floyd County Fountain County Fulton County Gibson County Grant County Grant County Grant County	do	20		

Place.	Date.	Cases.	Deaths.	'Remarks.
Indiana—Continued.  Hendricks County  Howard County (Kokomo included).	May 1-May 31 May 1-June 20	7 13		
Huntington County Jackson County	May 1-May 31	1		
Igenor County	do	30	1	
Jennings County Johnson County Knox County Laporte County	dodo.	1 5		
Knox County	do	9		
Laporte County	do	30 15		
Lawrence County	May 1-July 5	47		
Marion County (Indianapolis included).	l	30	3	
Martin County Miami County	May 1-May 31	20		
Miami County Monroe County Montgomery County Morgan County Newton County Noble County Orange County Owen County	do	12		
Montgomery County	do	1 1		
Morgan County	do	3		
Noble County	do	i		
Orange County	do	1 4		
Parke County	do	10		i
Perry County	do	2		·
Posey County	do	1 4		
Scott County	do	3		
Spencer County	do	4		Í
Tippecanoe County	do	11 2		i
Vanderburg County	do	6		
Vermilion County	do	42 60		
Warren County	do	6		ĺ
Warrick County	do	34		
Owen County Parke County Perry County Posey County Pulaski County Scott County Spencer County Sullivan County Tippecanoe County Vanderburg County Vermilion County Vigo County Warren County Warrick County Wayne County Whitley County	do	1 5		
Total for State		609	10	
Total for State, same period, 1902.	•••••	40		
Iowa: Des Moines	June 1-July 4	56		
Total for State		56		
Total for State, same period,		10		
1902. Louisiana: New Orleans		9	1	
Total for State		9	1	
Total for State, same period, 1902.		1		
Maryland: Baltimore Cumberland	June 28-July 4 May 1-May 31	1 24	4	
Total for State		25	4	
Total for State, same period, 1902.		2		
Massachusetts:	T			
Fall River New Bedford	June 20-July 11 July 1-July 11	19 3		
Taunton	June 20-July 11	1		
Total for State		23		
Total for State, same period, 1902.		76	16	
Michigan: Detroit	June 16-July 4	23	1	Was present in 30 counties
FlintGrand Rapids	June 13-July 4	3 25		at 44 places during the week ended July 4, 1903.
Port Huron	do	31		
Total for State		82	1	
Total for State, same period,		18		
1902.	1			

Place.	Date.	Cases.	Deaths	. Remarks.
Minnesota:		_		-
Benton County	June 15-June 2	2 1		
Carver County	. do	4		
Cass County	June 30-July	1		·•
Crow Wing County Grant County	June 15-June 2 June 15-June 29			•
Hennepin County	June 15-June 2	3		
Houston County	June 30-July 6	i   1		
Isanti County	June 15-July 6	8		•
Jackson County Kandiyohi County	June 15-June 29 June 15-June 22	10	•••••	-
Lac qui Parle County	June 22-June 20	1 9		1
McLeod County	do	. ī		]
McLeod County	June 15-June 22	1		-
Morrison County Nobles County Norman County Pine County Pipes County Ramsey County Renville County St. Louis County Sherburne County Sherburne County Stearns County Stearns County Swift County Winona County Wright County	June 15-July 6	6		-
Norman County	June 22-Inne 20	. 2		-
Pine County	June 15-June 22	7 2		]
Pipestone County	June 30-July 6	1		-1
Ramsey County	June 15-July 6	8		-
Renville County	June 30-July 6	5 5		-
Sherburne County	June 22-June 29	i		• [
Sibley County	June 30-July 6	9		i e
Stearns County	June 15-July 6	20		.[
Swift County	do	. 7		.1
Wright County	do	. 2		•
Yellow Medicine County	do	- 2		1
Wright County. Yellow Medicine County Pine County, not previously re-		. 9		
portea.				4
Total for State	• • • • • • • • • • • • • • • • • • • •	. 131	1	<u> </u>
Total for State, same period,		350	3	
1902.	•••••			
issouri:				1
St. Louis	June 16-July 5	10		ŀ
Total for State		10		•
Total for state	•••••	10		
Total for State, same period,	••••	65	3	1
1902.				
ontana: Helena	T 1 T 00			l
neiena	June 1-June 30	1		ĺ
Total for State		1		
				ļ
Total for State, same period,		6		
1902. ew Hampshire:				
Manchester	June 13-July 4	11		
Nashua	June 13-June 20	1 1		•
Total for State		12		
Total for State, same period,		13		
1902.	• • • • • • • • • • • • • • • • • • • •	13		•
w Jersey				
Bordentown Camden Trenton	June 6-June 27	24	5	
Camden	July 5-July 11	1 .	• • • • • • • • • • •	
Tremon	June 20-June 27	1	• • • • • • • • • • • • • • • • • • • •	
Total for State		26	5	
Total for State, same period,  .		118	24	
1902. w York:				
Elmire	June 13-June 20	2		
New York	July 4-July 11			
i e				
Total for State	• • • • • • • • • • • • • • • • • • • •	3  .		
Total for State same period		102	20	
Total for State, same period, 1902.	•••••	103	30	
mth Camalina.				
Buncombe County	May 1-May 31	18 .	. <b></b>	
Burke County.	do	5 .		
Claveland County	do	1 .		
Buncombe County Burke County Chatham County Cleveland County Davie County Durham County Forsyth County Graham County	do	4 .	••••••	
Durham County	do	14		
Forsyth County	do	25 .		
Graham County	do	2  .		

Place.	Date.	Cases.	Deaths.	Remarks.
		ļ	·	
North Carolina—Continued.	May 1-May 21	45	1	
Guilford County	do	2		
Henderson County. McDowell County Mecklenburg County Moore County. New Hanover County Rutherford County Surry County Wake County Warren County Wilkes County Wilkes County	do	. 2		
Mecklenburg County	do	2		
Now Henover County	do	l i		İ
Rutherford County	do	] 2		l
Surry County	do	. 8		
Wake County	do	26 3		
Wilkes County	do	3		ł
Wilson County	do	1		
Total for State		166		·
Total for State, same period,		266		
1902.		***************************************		
Ohio:	June 19-June 26	3	2	
Cleveland	June 20-July 11	2		
East Liverpool	June 1-June 30	6 3		
Cincinnati Cleveland East Liverpool Hamilton Toledo	June 13-June 20	2		
101640				
Total for State		16	2	
Total for State, same period, 1902.		119	17	
Pennsylvania: Allegheny County (Pittsburg and McKeesport included).	June 13-July 4	89	13	Two cases imported.
Blair County (Altoona in-	May 1-June 27	4		
cluded). Butler County Cambria County (Johnstown	May 1-May 31 May 1-June 27	5 18		•
included)	1			
Center County	do	27		
Clarion County	do	2		
Cameron County Center County Clarion County Clearfield County Crawford County Delaware County Eth County	do	142		
Delaware County	do	12		
Elk County Eric County (Franklin) Fayette County Forest County	do	3		
Erie County (Franklin)	do	1		*
Forest County	do	33		
Indiana County	do	12		
Lackawanna County (Carbon-	June 7-June 21	: 4		
Luzerne County	May 1-May 31	1		•
Lycoming County	do	2		
Montgomery County	do	5	i i	
Northampton County	do	19	2	
Perry County	do	2		
Philadelphia County	June 20-July 11	110	23	
Tiogs County	do	15 5		
Warren County	do	2		
Washington County	do	5	3	
dale). Luzerne County Lycoming County. Mercer County Montgomery County. Northampton County Perry County Philadelphia County Schuylkill County Tioga County Warren County Washington County Westmoreland County	ao	6		
Total for State		541	42	
Total for State, same period, 1902.		96	12	
South Carolina:				
Charleston	June 20-July 4	10 1		
Greenville		<u> </u>		
Total for State	••••••	11		
Total for State, same period,				
1902. Tennessee:				
Memphis	June 20-July 11	7		
Nashville	June 20-July 11 June 28-July 11	4		
Total for State		11		
TOWN TO SIMICE				
Total for State, same period,		5	<u></u>	
1902.				

Place.	Date.	Cases.	Deaths.	Remarks.
Utah: Salt Lake City	June 6-July 4	28		One case imported.
Total for State	1	28	-	One case imported.
Total for State, same period, 1902.		11		
Washington: Clark County	June 1-June 30	48		
Columbia County Douglas County	do	1	,	
King County (Seattle included) Kitsap County Okanogan County	do	22 1		
Pierce County (Tacoma in- cluded).	do	4		
Snohomish County	do	2 10		Three cases imported
Walla Walla County	dodo	22 2		
Total for State		114		
Total for State, same period, 1902.		2		
isconsin: Milwaukee	June 20-July 11	8		
Total for State		. 8		
Total for State, same period, 1902.	• • • • • • • • • • • • • • • • • • • •	16		
Grand total		2, 474	66	
Grand total, same period, 1902.		1,569	109	

[NOTE.—In accordance with custom, the tables of epidemic diseases, with the exception of the Plague Table in the United States, are terminated semiannually and new tables begun.]

Plague in the United States, as reported to the Surgeon-General Public Health and Marine-Hospital Service, from December 27, 1902, to July 17, 1903.

#### PLAGUE.

· Place.	Date.	Cases.	Deaths.	Remarks.
California: San Francisco. Do Do	Mar. 17	1 1 1	1 1 1	

For record of plague in San Francisco for calendar year 1902, see Public Health Reports No. 52, December 26, 1902. A summary of cases since March, 1900, when the first case was officially reported, is as follows: Calendar year 1900, cases, 22; deaths, 22. Calendar year 1901, cases, 29; deaths, 25. Calendar year 1902, cases, 41; deaths, 41.

Yellow fever in the United States, as reported to the Surgeon-General Public Health and Marine-Hospital Service, July 3, 1903, to July 17, 1903.

Place.		Date.		Cases.	Deaths.	Remarks.
Mississippi: Gulf Quarantine, Ship Island	July	3-July	5	1	1	Case on ss. Mount Vernon, from Limon; discovered at Mobile. Vessel remanded to Gulf Quarantine, Ship Island.

# Weekly mortality table, cities of the United States.

		of ted	ä					Dea	ths f	rom-	-			
Cities.	Week ended—	Population, United States census of 1900.	Total deaths from	Tuberculosis.	Yellow fever.	Smallpox.	Varioloid.	Cholera.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping
Altoona, Pa	July 11	38, 973	12	2						1				
Ann Arbor, Mich Ashtabula, Ohio	July 11	14,509 12,949	5	1::::			l			2				
Baltimore, Md	do	508, 957 11, 269	274	21						2	3	3	1	1
Belleville, Ill	do	17,484	8											
Batton Rouge, La Belleville, Ill Binghamton, N. Y Boston, Mass Brockton, Mass Cambridge, Mass Carbondele Pa	July 10 July 11	38, 647 560, 892	11 202	27			••••				2	i		···i
Brockton, Mass	July 4	40.063	16	i	••••		• • • •			ļ				
Cambridge, Mass Carbondale, Pa Charleston, S. C Chelesea, Mass Chicago, Ill Chicopee, Mass Do Cleveland, Ohio Danville, Ill Do Denver, Colo Denver, Colo Dunkirk, N. Y Erie, Pa Elmira, N. Y Erie, Pa Horit, Mich Galesburg, Ill	July 7	13,536	5	<b> </b>							::::			
Charleston, S. C	July 4	55,807 34,072	27	2		••••		••••		1	••••	··i·	••••	] 1
Chicago, Ill	do	1,698,575	563	60						11	9	15	11	2
Chicopee, Mass	ao July 11	19, 167 19, 167	13	1 1	1		1	1						
Cleveland, Ohio	do	381,766 16,354	10	20	••••					6		2	1	i
Do	July 11	16, 354	7	1										
Denver, Colo	June 18 June 20	133, 859 133, 859	48	8 14	••••	• • • •			••••		2	1 2		1
Detroit, Mich	July 4	133, 859 285, 704	93			1				ļ		4		
Dubuque, 10wa Dunkirk, N. Y	do	36, 287 11, 616	6 3			••••								••••
Erie, Pa	do	52, 733 35, 672	18	2		••••		• • • •		1			;.	
Elwood, Ind	July 5	12, 950	6											
Evansville, Ind	July 4	59,007 24,336	15	3		••••	••••			••••				••••
Fall River, Mass	do	104, 863	41						••••					8
Flint, Mich	do	13, 103 13, 258	2	1		••••	••••	••••	••••	••••	••••		••••	••••
Galesburg, Ill	do	18,607	1											
Gloucester, Mass	July 11 July 4	26, 121 87, 565	9 10			••••	• • • •			••••				• • • •
Hamilton, Ohio	do	23, 914	6	1 2						••••	• • • •	••••		
Do	July 11	37, 175 37, 175	10	1				••••	• • • • •					
Holyoke, Mass	July 4	45, 712 169, 164	14 67	4		••••	••••		••••	··i·	••;•	1	2	····i
Jacksonville, Fla	do	28, 429	11	1 5 1										
Jersey City, N. J	July 5   July 4	206, 433 35, 936	73 17	5 4		••••	••••	••••	••••		11 1	12	••••	••••
Kokomo, Ind	do	10,609	1						••••	••••		••••		
kokomo, ind Lawrence, Mass Lexington, Ky Los Angeles, Cal Do Lowell, Mass Lynchburg, Va McKeesport, Pa Walden Mass	do	62, 559 26, 369	24	2				••••			••••			••••
Los Angeles, Cal	June 27	102, 479	48 50	12 7		••••		••••	••••	••••	••••	3 1	••••	••••
Lowell, Mass	July 11	102, 479 94, 969	47	3										···i
Lynchburg, Va	do	18,891 34,227	8 19	2				••••	<b>、···</b>			··i	••••	• • • •
Turucii, bituss		33, 664	13	2						i				
Manchester, N. H	do	56, 987 13, 609	23 3									1 1		• • • •
Marlboro, Mass	July 3	10,058	1 5						••••			1		••••
Do	July 4   July 11	18, 244 18, 244	4							ï				• • • •
Melrose, Mass Do	July 4   July 11	12, 962 12, 962	3 3	1					••••		::::	••••		••••
Menominee, Mich Mobile, Ala	July 4	12,818	4											••••
Mobile, Ala Nashua, N. H	do	38, 469 23, 898	15 7	1	'	••••			¦		••••		••••	••••
Newark, N. J New Bedford, Mass	July 3	246, 070	87	12	• • • • •					2				¨i
New Bedford, Mass Newburyport, Mass	July 4	62, 442 14, 478	35 2	4						2	4	1		• • • •
New Orleans, La	do	287, 104	118	$\begin{bmatrix} 22 \\ 2 \end{bmatrix}$				••••	••••	5			••••	2
Newport, Ky Newport, R. I	do	28, 301 22, 034	14 6											• • • • •
Newton, Mass New York, N. Y	July 11	33, 587	1,323	123					::::		14	47	12	<u>é</u>
Viagara Falls, N. Y	do	19, 457	6	2					• • • •		~ I			••••
	- A-0	127) 1365	9			!	. 1		- 1		- 1	1	] .	
Norristown, Pa	July 11	22, 265 24, 200	4								i			

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

		a of	i i					Deat	ths f	rom-	_			
Cities.	Week ended—	Population, United States census of 1900.	Total deaths from all causes.	Tuberculosis.	Yellow fever.	Smallpox.	Varioloid.	Cholers.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping cough.
Reading, Pa Rochester, N. Y Do San Francisco, Cal Shreveport, La Somerville, Mass Do South Bend, Ind Steelton, Pa Do Tacoma, Wash Taunton, Mass Titusville, Pa Toledo, Ohio Trenton, N. J Do Waltham, Mass Do Warren, Ohio	June 27 July 4 June 27 July 4dodo July 6 June 30 July 7 June 28 July 4do July 11 July 4do July 11 July 4do July 11 July 4do July 14 July 4do July 11 July 4do	7, 147 18, 197 18, 197 18, 197 7, 801 321, 616 321, 616 15, 369 78, 961 162, 608 342, 782 16, 613 61, 643 61,	0 3 1 1 3 10 1 143 189 5 6 6 4 4 28 8 6 6 13 3 19 16 11 1 1 8 6 6 11 1 1 3 6 6 1 1 1 1 1 1 1 1 1 1 1	12 12 12 12 13 3 4 16 16 11 11 11 11 11 11 11 11 11 11 11		5 4				1 2	1 1 1	3 3 4	5 7 7 4 1 1 1 · · · · · · · · · · · · · · · ·	1

### FOREIGN AND INSULAR.

#### AUSTRALIA.

### Plague in Queensland.

Consul-General Barton, at Melbourne, forwards the following under date of June 10 and 11, 1903:

#### BUBONIC PLAGUE.

Bulletin for the week ended 12 o'clock noon, Saturday, May 16, 1903.

One case occurred in Brisbane during the above-mentioned period, namely, to-day a schoolgirl 12 years of age, attending a school in the city.

#### BRISBANE.

Admitted to hospital during the week	1
Died during the week	0
Discharged	1
Remaining under treatment	7
Total cases to date	
Total deaths	8

Contacts have been kept under supervision, and no case has arisen among them.

#### RATS.

Twenty-one mice were also examined and were found to be free from plague infection.

Bulletin for the week ended 12 o'clock noon, Saturday, May 23, 1903.

No case occurred in Brisbane during the above-mentioned period, but the death from plague of a man—a carter—was reported from Bundaberg on the 20th instant. This case only came under the notice of the health officer on the 18th idem.

The contacts are being kept under observation. There are no further developments.

### BRISBANE.

Admitted to hospital during the week	Nil
Died during week	Nil
Discharged	1
Remaining under treatment	6
Total cases to date	18
Total deaths	8

Contacts have been kept under supervision, and no case has arisen among them.

#### RATS.

Thirty-one mice were also examined and were found to be free from plague infection.

Bulletin for the week ended 12 o'clock noon, Saturday, May 30, 1903.

On the 23d instant a Chinaman, a fruiterer in the city, died at the Brisbane General Hospital shortly after admission into that institution. This case was regarded as suspicious of plague, which was confirmed by post-mortem examination.

The three contacts are being kept under supervision. There are no

further developments.

#### BRISBANE.

Admitted to general hospital during the week	1
Died during week	1
Discharged during week from plague hospital	1
Remaining under treatment, plague hospital	5
Total deaths	9
Total cases to date:	
Brisbane	
Bundaberg	1
Townsville	3
Rockhampton	Z

Date of last case at Bundaberg (died), May 20, 1903; at Rockhampton (died), February 21, 1903; at Townsville (discharged), December 24, 1902.

Contacts have been kept under supervision, and no case has arisen

among them. .

#### RATS.

Eighteen mice were also examined and were found to be free from infection.

B. Burnett Ham, M. D., Commissioner of Public Health.

Interim report of the president of the central board of health on further case of plague at Freemantle.

A further case of plague has occurred in Essex street, Freemantle, next door to flour mill, on opposite side of which a case occurred exactly twelve months ago. The mill has not been used for some time, and there are no visible signs of rats. The vicinity is fairly clean and is not in exactly what was recently recognized as the infected area.

All the dwellings (4) opening into the common yard at the back have

been closed and will be cleansed and disinfected.

All contacts were removed to Woodmans Point. The patient is progressing satisfactorily. The last case of plague occurred on the 26th of February last.

1149 July 17, 1908

### Plague-infected rats in Sydney.

In accordance with a communication from the honorable the federal premier, dated October 29, 1902, I have the honor by direction to request that the commonwealth government may be informed that during the past week plague-infected rats have been discovered on three different premises in this city, and to suggest that the signatories to the Venice Convention may be notified to that effect. Telegraphic communications on the subject have been addressed to the State boards of health and to New Zealand.

C. H. King, Secretary, Department of Public Health.

#### BRAZIL.

Report from Rio de Janeiro—Monthly bulletin of sanitary statistics, May, 1903.

The following is received from the consulate at Rio de Janeiro: In May health conditions in Rio de Janeiro were normal. Compared with the previous month the total of deaths fell from 1,222 to 1,203. The same is true with regard to yellow fever, the mortality from which showed a considerable reduction, so that it may be considered that the last epidemic paroxysm, which began last November, is now almost extinct. As to the other contagious diseases, the changes in the sanitary situation were less satisfactory, as will be seen from the following comparison: Yellow fever, 24 in May as against 99 in April; bubonic plague, 5 as against 3; smallpox, 14 as against 6; measles, 3 as against 2; whooping cough, 1 as against 2; diphtheria, 2 as against 5; grippe, 44 as against 15; enteric fever, 7 as against 12; dysentery, 4 and 4; beriberi, 13 as against 12; leprosy, 1 as against 2; malarial fevers, 53 as against 57; tuberculosis, 212 as against 203.

#### BRITISH HONDURAS.

### Report from Belize, fruit port.

Acting Assistant Surgeon Carson reports as follows: Week ended June 28, 1903. Present officially estimated population, 8,500; 6 deaths; prevailing diseases, mild type of malarial fever and intestinal diseases; general sanitary condition of this port and the surrounding country during the week, very good.

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

Date.	Name of vessel.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.	Pieces of baggage disin- fected.
June 25 26 27	Ss. David	19 34 68	0 1 0	0 15 0	0 1 0

1150

#### CANADA.

### Inspection of immigrants at Quebec.

Assistant Surgeon Billings reports, July 3 and 7, as follows: Week ended June 27, 1903. Number of immigrants inspected, 462; passed, 451; detained, 11.

Week ended July 4, 1903. Number of immigrants inspected, 310;

passed, 297; detained, 13.

#### CHILE.

### Spread of plague.

The following was received from the Department of State July 13: A serious state of affairs in Chile, in consequence of the rapid progress of bubonic plague in nearly all the seaport towns, is reported to the State Department in a cablegram received this morning from United States Minister Wilson at Santiago de Chile. Mr. Wilson says that the plague, which it was at first thought was confined merely to a few places, is now spreading to nearly all ports. The alarm in Chile is so great that the postal service is disorganized and Mr. Wilson adds that only one American mail has been received in Santiago in nine weeks.

#### COLOMBIA.

Report from Bocas del Toro, fruit port—Smallpox—Vaccination.

Acting Assistant Surgeon Osterhout reports as follows: Week ended June 30, 1903. Present officially estimated population not obtainable; number of cases of smallpox during the week, 8; 1 death; number of deaths from other causes, 2; prevailing diseases, malarial affections and smallpox. The latter is epidemic, and a few cases exist at the various subports in the lagoons. Vigorous and systematic work is being done to stamp out the disease. General sanitary condition of this port and the surrounding country during the week, not good.

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

Date.	Name of vessel.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.	Pieces of baggage disin- fected.
June 24 24 27	Alabama Fort Morgan Harald	19 22 19	0 0 0	0 0 0	0 0

#### COSTA RICA.

### Report from Limon, fruit port—Yellow fever.

Acting Assistant Surgeon Gruver reports as follows: Week ended July 2, 1903. Census population, 4,000; number of cases of yellow fever, 7—1 death; number of deaths from other causes, 3; prevailing disease, yellow fever; general sanitary condition of this port and the surrounding country during the week, very poor.

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

Date.	Name of vessel.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.	Pieces of baggage disin- fected.
June 26 27 28 29 July 1 2	Mount Vernon Spero Olympia Alleghany Alps Hispania	36 46	0 0 0 19 0 0	0 0 0 11 0	0 0 0 0

Week ended June 25, 1903. One case, 1 death, yellow fever; deaths from other causes, 4; prevailing diseases, yellow fever and malarial affections; general sanitary condition of this port and the surrounding country during the week, poor.

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

Date.	Name of vessel.		Number of passengers from this port.	Number of passengers in transit.	Pieces of baggage disin- fected.
June 19 20 22 24 25	Venus Duncan Alene Chickahominy Preston	27 20 43 46 29	0 0 5 3 0	0 0 3 0 0	0 0 0 0

#### CUBA.

Report from Cienfuegos—Inspection of vessels—Mortality statistics.

Acting Assistant Surgeon McMahon reports, July 2, as follows: During the week ended June 27, 1903, 3 bills of health were issued to vessels going to ports in the United States. All were in good sanitary condition and had no sickness on board.

The mortuary report for this city for this week is as follows: Tuber-culosis, 4; pernicious fever, 1; paludism, 3; enteritis, 1; gastro-colitis, 1; other causes, 11; total, 21.

Report from Habana—Inspection of vessels—Mortality statistics.

Assistant Surgeon Trotter, in temporary charge, reports, June 13, as follows:

#### Week ended June 27, 1903.

Number of health certificates issued.	113
Vessels inspected and issued bills of health	25
Crew of outgoing vessels inspected	847
Passengers of outgoing vessels inspected	306
Pieces of haggage inspected	169
Pieces of baggage disinfected	8
Pieces of freight inspected	951
Pieces of freight inspected	15

### Mortuary report of Habana, Cuba, for week ended June 27, 1903.

Disease.	Number of deaths
Tuberculosis. Pneumonia	
BronchitisEnteritis.	
Meningitis	.}

Total deaths from all causes, 92.

Yellow fever on steamship Vigilancia at Habana from Progreso.

[Telegrams.]

HABANA, July 13, 1903.

WYMAN, Washington:

Passenger who landed here from Ward Line steamer Vigilancia, from Progreso on July 7, developed fever on following day in his home; was transferred to hospital and case declared officially yellow fever by commission. To-day patient was passed at quarantine here, he having a certificate as immune issued by medical officer of Cuba at Progreso. Vessel will arrive at New York on morning of 14th. Please notify Doty.

ECHEMENDIA.

Washington, July 13, 1903.

Quarantine Officer Doty,

Quarantine, Staten Island, N. Y.:

Steamer Vigilancia, now en route to New York, landed a passenger at Habana from Progreso who has since developed yellow fever.

By direction Surgeon-General:

GLENNAN, Assistant Surgeon-General.

Report from Matanzas-Mortality statistics.

Passed Assistant Surgeon von Ezdorf reports, July 6, as follows: During the week ended July 4, 1903, 8 vessels bound for ports in the United States received bills of health. Eighteen deaths were reported in this city.

The chief causes of death reported were as follows: Malarial fever, 1; tuberculosis, 2; cancer, 2; meningitis, 1; myelitis, 1; heart disease, 2; broncho-pneumonia, 2; enteritis, 2; other causes, 5. Annual rate of mortality for the week, 19.50 per 1,000. Estimated population, 48,000.

No quarantinable disease was reported in this district.

Report from Santiago—Mortality statistics.

Acting Assistant Surgeon Wilson reports, June 30, as follows: Week ended June 27, 1903. Bills of health issued to five vessels bound for the United States and Porto Rico.

### Mortality statistics for the week ended June 27, 1903.

Cause of death.	Number
ernicious fever	
emittent fever	
ubercle of lungs	
incer of the mouth	•••
ancer of the rectum and of the vagina	
ancer of the pancreas	•••
lcoholism, acute	•••
eningitis	
erebral hemorrhage	••••
rganic heart disease theroma	•••
iarrhea and enteritis (under 2 years)	•••
arrhea and enteritis (chronic)	
ronic nephritis	
-defined or unspecified	
Total	l

Annual rate of mortality for the week, 42.62 per 1,000; estimated population, 43,000.

No quarantinable disease has been reported.

#### GERMANY.

Report from Berlin-Plague and cholera in various countries.

Consul-General Mason reports, June 27, as follows:

### Plague.

Egypt.—Between the 6th and 13th of June there were registered in the whole of Egypt 17 cases of plague (with 7 deaths), namely: In Alexandria 4 cases (2 deaths); in Port Said 1 case (1 death); in the district of Tukh (Province Galioubieh) 8 cases (2 deaths); in the district of Samaluti (Province Minieh) 2 cases (2 deaths), and in Beni Mazar 2 cases.

British India.—During the week ended May 23 there were registered in the Bombay Presidency 1,155 cases of plague (and 930 deaths), of which 307 cases (280 deaths) occurred in the city of Bombay, 136 cases (124 deaths) in the town and port of Karachi, and 164 cases (95 deaths) in the port of Veraval.

Japan.—On the 14th of May 2 deaths from plague were registered

in Yokohama.

Mauritius.—During the period from the 3d of April to the 7th of May there were registered on the island 4 cases of plague (with 3 deaths).

Queensland.—During the week ended May 9 two fresh cases of

plague occurred in Brisbane.

### Plague and cholera.

British India.—In Calcutta during the week ended May 16 there were registered 74 deaths from cholera and 74 deaths from plague.

July 17, 1903 1154

### Death rate of Berlin.

The death rate of Berlin for the week ended June 13 was lower than it has been since the beginning of August, last year, amounting, calculated on the year, to 12.8 per thousand of the population (against 16.6 in the foregoing week), and being considerably lower than for the corresponding week of last year, in which it amounted to 14.5. Of the German large towns only the following showed more favorable figures than Berlin, namely: Dortmund, Charlottenburg (with 10.2), and Schöneberg (with 9.7 per thousand). The death rate of the following towns was considerably higher than that of Berlin, viz, Dresden, Leipzig, Hanover, Hamburg, Frankfort-on-the-Main, Munich, Braunschweig, Carlsruhe, Stuttgart, Nuremberg, Cologne, Breslau, Danzig, as well as Paris and Vienna, while the death rate of London was a little The decrease in the number of deaths was lower than that of Berlin. distributed fairly equally among children in the first year of life and the higher age classes. The infant mortality rate fell from 5.0 to 3.1 per thousand per year since the first week of June, being less than onethird of that of Stettin, Danzig, and Kiel and about half that of Munich. There was a slight decrease with acute intestinal diseases, which caused Acute diseases of the respiratory organs claimed 33 vic-Furthermore, there were registered 89 deaths from phthisis pulmonalis, 29 deaths from cancer, 10 deaths from scarlet fever, 5 deaths from measles, and 6 deaths from typhoid, while 13 persons died by violence.

#### GUATEMALA.

### Report from Livingston, fruit port.

Acting Assistant Surgeon Peters reports as follows: Week ended June 29, 1903. Present officially estimated population, 3,500; five deaths; prevailing diseases, malarial; general sanitary condition of this port and the surrounding country during the week, good.

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

Date.	Name of vessel.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.	Pieces of baggage disin- fected.
June 23 23	David Breakwater	20 34	2		3

Steamship Breakwater cleared from Puerto Barrios.

#### HAWAII.

# Quarantine transactions at Honolulu and Hilo.

Passed Assistant Surgeon Cofer, chief quarantine officer for Hawaii, reports, June 30, as follows:

Honolulu.—Week ended June 20, 1903. Number of vessels inspected, 10; crew inspected, 133; cabin passengers inspected, 38; pieces crews' baggage disinfected, 92; vessels disinfected, 3.

Week ended June 27, 1903. Number of vessels inspected, 5; disinfected, 2; number of crew inspected, 107; cabin passengers inspected,

1155 July 17, 1903

80; steerage passengers inspected, 130; pieces crews' baggage disinfected, 32; pieces steerage passengers' baggage inspected, 146; hides disinfected, 179; pelts disinfected, 7.

Hilo.-Week ended June 13, 1903. No transactions.

Week ended June 20. Number of vessels disinfected, 2; cabin passengers inspected and passed, 13; crew inspected and passed, 26; pieces of baggage disinfected, 47.

A death from plaque at Honolulu.

[Cablegram.]

HONOLULU, HAWAII (via San Francisco, Cal.), July 13, 1903.

WYMAN, Washington.

There was a death from plague July 3.

COFER.

#### HONDURAS.

# Reports from Ceiba, fruit port.

Acting Assistant Surgeon Robertson reports as follows: Week ended June 27, 1903. Present officially estimated population, about 4,000; no deaths. Prevailing diseases, malarial; few cases, of mild type. General sanitary condition of this port and the surrounding country during the week, good.

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

Date.	Name of vessel.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.	Daggage
June 23 23 26	Habil	15 24 18	0 0 0	0 0 0	0 0 0

Week ended July 6, 1903. No deaths. Prevailing diseases, malarial fever, few cases and of mild type. General sanitary condition of this port and the surrounding country during the week, good. Bills of health were issued to the following-named vessels:

Date.	Name of vessel.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.	Pieces of baggage disin- fected.
July 1 1 3 4	Fulton Lauenburg Managua Gyller	16	0 0 0 0	0 0 0 0	· 0 0 0 . 0

July 17, 1908 1156

#### ITALY.

Report from Naples-Inspection of vessels-Plague in Mauritius.

### Passed Assistant Surgeon Eager reports, June 22, as follows:

Inspection service at Naples and Palermo, week ended June 20, 1903.

#### NAPLES.

Date.	Name of vessel.	Destination.	Steerage passengers inspected and passed.	Pieces of large baggage passed.	baggage disin-	Number of steerage passengers recom- mended for rejection.
June 17	Sardegna	New Yorkdo	· 857 500	100 110	1, 175 785	31 11

### Plague in Mauritius.

A telegram from the governor of Mauritius states that for the week ended June 11, 1903, there were two fatal cases of bubonic plague on the island.

#### JAMAICA.

Port Antonio quarantines against Philadelphia on account of smallpox.

The commercial agent at Port Antonio reports, July 6, as follows: Ships arriving from Philadelphia are now detained by quarantine on account of smallpox.

Quarantine discontinued.

#### [Telegram.]

Port Antonio, July 13, 1903.

SECRETARY OF STATE, Washington:

Quarantine discontinued; clean bill of health from Philadelphia.

American Consul.

#### JAPAN.

Report from Yokohama—Plague in Formosa, Nagasaki, and Yokohama—Plague case on steamship Kaga Maru.

Assistant Surgeon Moore reports, June 19, as follows: During the week ended June 13, 1903, 3 vessels, having a total personnel of 333 crew and 642 passengers, were inspected; 179 steerage passengers were bathed, and 310 pieces of baggage were disinfected.

The official report of contagious diseases in Yokohama for the above period includes 1 case of plague and 1 death from the same disease.

Reliable information, not official, indicates that since June 13 there have occurred 3 new cases of plague in Yokohama, 2 of which terminated fatally. The latter 2 cases were of persons residing in a section of the city quite remote from the other infected districts.

1157 July 17, 1908

The Japanese steamship Kaga Maru arrived at this port on June 15 from Seattle with a suspicious case of illness on board, in the person of a Japanese boy, a member of the crew. A diagnosis of real plague has since been made by the authorities, the vessel has been remanded to Nagahama quarantine station, and it is understood that the personnel will be detained ten days after disinfection.

The Deutsche Japan-Post (Yokohama newspaper) states, in its issue of June 13, that there were 449 plague cases, with 349 deaths, in Formosa during the first four months of the present year, as against 846 cases and 622 deaths in corresponding period of 1902, and 1,205 cases and 864 deaths in same months of 1901. A plague death occurred in

Nagasaki May 27.

#### MEXICO.

Report from Progreso—Inspection of vessels—Mortality—Yellow fever.

Acting Assistant Surgeon Harrison reports, July 5:

During the week ended July 5, 1903, bills of health were issued to the following-named vessels:

Norwegian steamship Tjomo, to New York: Passengers, 3 (good);

Wharf. crew, 18 (good).

American steamship *Esperanza*, to New York via Habana: Crew, 93. Passengers, to Progreso, 58; from Progreso to New York, first class, 10; second class, 4; intermediate, 2; total, 16. From Progreso to Habana, first class, 7; second class, 5; intermediate, 20; total, 32; in transit from Vera Cruz, 22. All well.
British steamship Barrister: Crew, 40 (one man with malarial

Tampico to New York. Water.

American schooner Magnolia, to Ship Island: Crew, 6 (good).

Wharf.

Norwegian steamship Alm, to Mobile: Crew, 22. Doctor, 1. Fam-Wharf. Passengers, first class, 3; second class, 6. All well, except cabin boy (American) with malarial fever.

Second sanitary report, two weeks ended July 5, 1903.

Week ended June 28, 1903: Tuberculosis, 1; puerperal eclampsia, 1; pneumonia, 1; gastro-enteritis, 3; dysentery, 1; malarial disease, 1; rheumatism, 1; total, 9.

Week ended July 5, 1903: Debility, 1; enteritis, 3; anæmia, 2; malarial disease, 1; meningitis, 1; pernicious fever, 2; enteritis (malarial), 1; athrepsia, 1; dentition, 1; total, 13.

One yellow fever, already reported, within last two weeks; another

case last week. Population, 5,000.

Report from Tampico-Inspection of vessels-Yellow fever.

Temporary Acting Assistant Surgeon Lippincott reports, July 6, as follows:

Week ended July 4, 1903.

Inspected and passed: Steamships, 6; schooners, 1; personnel of crews, 279; passengers, 7. Disinfected and passed: Steamships, 3.

During the week there were 28 new cases of yellow fever, making, with 40 from the previous week, a total of 68 cases.

July 17, 1908 1158

There were from all causes 48 deaths, of which 31 were from yellow fever, 3 from whooping cough, 1 from pernicious fever, 3 from tuber-

culosis, and 10 from noncontagious causes.

The situation is apparently unchanged. The authorities are taking measures to suppress the advance of the infection by isolating all cases and excluding mosquitoes by means of wire screens. All cisterns have been ordered closed and crude oil is freely used on water remaining in streets. The surrounding country is at present free from the infection.

Report from Vera Cruz—Mortality statistics—Yellow fever in Vera Cruz and Orizaba.

Assistant Surgeon Goldberger reports, July 6, as follows:

During the week ended July 4, 1903, there was recorded in this city a total of 56 deaths (91 per 1,000), of which 10 were due to yellow fever, 12 to tuberculosis, 4 to pernicious fever, and 1 to remittent fever.

There were officially reported during the thirty days of June 110 cases of yellow fever, with 36 deaths. For the corresponding month of last year there were reported 112 cases and 39 deaths.

I learn that during the last three weeks there were some 12 cases of yellow fever in Orizaba, of which only one is believed to have

originated there, the others being importations from this city.

Orizaba is about 130 kilometers west of Vera Cruz and about 1,200 meters above sea level. At the last census (1900) it was credited with a population of 32,866. It is in daily railroad communication with Vera Cruz and is a favorite stopping place for tourists. Because of its elevation it has a very agreeable climate and has until recently been considered as noninfectible territory. It has been visited, however, by at least two epidemics, the first in 1900 and the second in 1902, for which it is quite likely railroad traffic must be held responsible.

#### NICARAGUA.

# Report from Bluefields, fruit port.

Acting Assistant Surgeon Goodman reports as follows: Week ended June 27, 1903. Present officially estimated population, 4,000; number of deaths, 2; prevailing disease, malarial fever; general sanitary condition of this port and the surrounding country during the week, very good.

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

Date.	Name of vessel.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.	Pieces of baggage disin- fected.
June 24 26	Nicaragua Geo. W. Kelley	17 18	0	0	0

1159 July 17, 1908

#### PORTO RICO.

### Report from San Juan-Inspection of immigrants.

Passed Assistant Surgeon Lumsden, acting chief quarantine officer for Porto Rico, reports July 6 as follows:

Report of	alien passengers	arriving at San	Tuan during	the meek ende	d July & 1908
nepur or	инен ризвенцего	arrivina ai san	Juan aarm	i ine week enae	u juu 4. 1905.

Date		Vessel.	Where from.	Number of immi- grants.		
June	28	Cuban steamship Maria Herrera	Habana, Nuevitas, Puerto Padre, Gibara, Santiago, and Puerto Plata.	7		
	28	Spanish steamship Buenos Aires	Genoa, Barcelona, Malaga, Cadiz, Las Palmas, Tenerife, Santa Cruz	43		
July	1 4	American steamship Philadelphia French steamship Olinde Rodriguez	de la Palma. La Guayra, Puerto Cabello, Curaçao . Havre, Bordeaux, St. Thomas	1 2		
		Total		53		

### Inspection of immigrants at Ponce.

Acting Assistant Surgeon Torres reports, July 5, 1903, through the acting chief quarantine officer for Porto Rico, as follows:

Report of alien passengers arriving at Ponce during the week ended July 4, 1903.

Date of arrival.	Vessel.	Where from.	Number of immi- grants.
July 4	St. Domingue	Fort de France, Pointe à Pitre, Basse Terre, St. Thomas.	5

Foreign and insular statistical reports of countries and cities—Yearly and monthly.

Africa—Sierra Leone.—Three weeks ended June 5, 1903. Estimated population, 40,000. Total number of deaths 53. No contagious diseases reported.

ARGENTINA—Buenos Ayres.—Month of April, 1903. Estimated population, 880,000. Total number of deaths 962, including diphtheria 14, enteric fever 20, measles 2, scarlet fever 5, smallpox 5, and 152 from tuberculosis.

Brazil—Pernambuco.—Two weeks ended May 15, 1903. Estimated population, 200,000. Total number of deaths, 218, including small-pox 6, and 28 from phthisis pulmonalis.

Two weeks ended May 31, 1903. Total number of deaths, 213, including smallpox 5, and 35 from phthisis pulmonalis.

Canada—Hamilton.—Month of June, 1903. Estimated population, 54,500. Total number of deaths, 54, including diphtheria 2, scarlet fever 1, and 5 from tuberculosis.

July 17, 1908 1160

Winnipeg.—Month of June, 1903. Estimated population, 60,000. Total number of deaths not reported. Nine deaths from diphtheria, 10 from scarlet fever, and 1 death from tuberculosis reported.

CHILE—Antofagasta.—Month of May, 1903. Estimated population, 8,000. Total number of deaths, 37, including smallpox 3 and 3 from tuberculosis.

France—Rouen.—Month of May, 1903. Estimated population, 116,316. Total number of deaths, 285, including diphtheria 4, enteric fever 2, measles 27, scarlet fever 4, whooping cough 1, smallpox 3, and 50 from tuberculosis.

GREAT BRITAIN—England and Wales.—The deaths registered in 76 great towns in England and Wales during the week ended June 13, 1903, correspond to an annual rate of 13.9 per 1,000 of the aggregate population, which is estimated at 15,075,011.

London.—One thousand and ninety-five deaths were registered during the week, including measles 38, scarlet fever 11, diphtheria 12, whooping cough 23, diarrhea 25, and enteric fever 1. The deaths from all causes correspond to an annual rate of 13.8 per 1,000. In Greater London 1,503 deaths were registered. In the "outer ring" the deaths included 3 from diphtheria, 2 from measles, 1 from scarlet fever, 9 from whooping cough, and 1 from smallpox.

Ireland.—The average annual death rate represented by the deaths registered during the week ended June 13, 1903, in the 21 principal town districts of Ireland was 20.1 per 1,000 of the population, which is estimated at 1,093,289. The lowest rate was recorded in Newry, viz, 0.0, and the highest in Kilkenny, viz, 44.2 per 1,000. In Dublin and suburbs 172 deaths were registered, including enteric fever 2, scarlet fever 1, whooping cough 5, smallpox 1, and 33 from tuberculosis.

Scotland.—The deaths registered in 8 principal towns during the week ended June 13, 1903, correspond to an annual rate of 17.5 per 1,000 of the population, which is estimated at 1,702,912. The lowest mortality was recorded in Dundee, viz, 13.7, and the highest in Greenock, viz, 26.3 per 1,000. The aggregate number of deaths registered from all causes was 574, including diphtheria 1, measles 3, scarlet fever 3, and 20 from whooping cough.

Japan—Nagasaki.—Ten days ended June 10, 1903. Estimated population, 131,700. Number of deaths not reported. Three deaths from enteric fever reported.

JAVA—Batavia.—Weeks ended May 9 and 23, respectively. Estimated population, 150,000. Total number of deaths not reported. No contagious diseases.

Porto Rico.—Month of April, 1903. Estimated population, 953,243. Total number of deaths, 1,984, including diphtheria 2, enteric fever 11, and 136 from tuberculosis.

Cholera, yellow fever, plague, and smallpox, June 27, 1908, to July 17, 1903.

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

[For reports received from December 27, 1902, to June 26, 1903, see Public Health Reports for June 26, 1903.]

#### CHOLERA.

Place.	Date.	Cases.	Deaths.	Remarks.	•
India:					
Bombay	May 20-June 4		2		
Calcutta	May 22-June 11		106		
Karachi	June 1-June 7	1			
Philippine Islands:		_			
Manila	May 2-May 16	110	96		
Provinces	do	701	487		
traits Settlements:			1		
Singapore	do		101		

#### YELLOW FEVER.

Brazil: Rio de Janeiro Colombia:	May 17-June 14		11	
Panama	June 8-June 22	6	1 2	
Costa Rica:				
Limon	June 11-July 2	10	2	
Cuba: Habana Ecuador: Guayaquil Mexico:	July 7	1	7	From Ward Line ss. Vigilancia, from Progreso.
Merida	June 6-June 27		9	Reported.
Orizaba	May 17-July 6	12		11 cases imported from Vera Cruz.
Progreso	June 20-June 27	1		
Tampico	June 13-July 4		93	
Vera Cruz	June 13-July 4	74	25	One from Br. ss. Trader proba- bly infected on shore.

#### PLAGUE.

Africa:						
Cape of Good Hope (Port	May	2-May	16	18		
Elizabeth, East London,	l			l	l .	
and King Williams				1		
Town included).		10 1/		12	8	
Natal	Apr.	18-May	Z	12	l °	
Queensland, Brisbane	Mov	9-Mav	90	2	2	
Bundaberg					l î	
Western Australia, Free-		10		i	·	ļ
mantle.	• • • •		••••	-		1
Brazil:						1
Rio de Janeiro	May	24-May	31		1	1
Chile:	_	-		1	Į.	ĺ
Iquique		To May	28	8	5	
China:		40.35	~~	l		
Amoy	мау	10-May	30		1,450	T
Canton	May	12	• • • •			Increasing.
HonamSgun Tak	a	0	• • • •	•••••		Do. Do.
Yeung Kong	u	0	• • • •			Do.
Heung Shan	d	0	• • • •			Do.
Hongkong.	May	2-May	23	208	234	20.
Egypt:	LLUJ					
Alexandria	May	23-June	13	4	4	
Benimazar		6-June		2		
Port Said	May	23-June	13	6	4	
District of Embabek District Galiab	May	30-June	6	1	1	
District Galiab	d	0	••••	1	1	
District Magagha District Minieh	May,	23-June	6	3	2	
District Minien	a	0		1	3	
District Samalut				21	4	
Formosa		1-Apr.		449	349	•
Germany:	уан.	I-whi.	<b>3</b> 0	113	019	
Berlin	June	5-June	18	1		Nurse of case previously reported.

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

Place.	Date.	Cases.	Deaths.	Remarks.
India:				
Bombay Presidency and Sind—				
Northern Division Central Division	May 2-May 23	1,381 204	1, 191 164	
Southern Division	do	449	375	1
Sind	do	346	306	
Political charges	May 2-May 23	1,101 41	758	
			32	
Calcutta. Presidency Burdwan Bhagalpur Patna. United Provinces			47	1
Presidency	May 2-May 23	102 38	100 36	•
Bhagalnur	do	13	12	
Patna	do	468	456	<u>[</u>
		197	183	į
Allahabad. Benares	do	211	260	l
Fyzabad	do	125	115	
Fyzabad. Gorakhpur Meerut Lucknow Agra	do		114	
Lucknow	do	259	646 254	
Agra	do		62	
			7 650	
Jullunder	may 2-may 25	12, 220 13, 069	7,652 7,815	
Rawalpindi	do	10,057	6, 438	
Multan	do	634	339	
Delhi Burma—	do	4, 489	3, 465	
Rangoon	do	1		·
Control Provinces				
Narbada Nagpur	do	25 34	25	•
Jubbulnore	do	33	33 22	•
Assam	May 16-May 23	16		
Mysore State	May 2-May 23	86	59	-
Hyderabad	ao	130	127 20	
Rajputana	do	60	48	
Central India	do	155	144	
Nagpur Jubbulpore Assam Mysore State Hydersbad Berar Rajputana Central India Kashmir N. W. F. Province	May 16-May 28	268 1	147	
Japan:				•
Nagasaki	May 21-May 31	1 6	1 1	1 case on Japanese on Vaca Mare
Yokohama	May 23-June 13 May 21-June 11		5 3	1 case on Japanese ss. Kaga Maru from Seattle. Ports of call
Philippine Islands:				Hiogo and Hongkong.
Manila	Apr. 11-May 16	62	55	
	SMAI	LPOX.	<u>'</u>	
Austria-Hungary:				
Prague	May 31-June 20	14		-
Belgium:	36 01 7 10	•		
Antwerp	May 31-June 13	8	2 15	
Ghent	June 6-June 20 May 16-June 13 May 23-June 13		4	
Liege	May 23-June 13	2	2	
Brazil: Rio de Janeiro	May 17-June 14		16	
Canada: .	May 17-June 14	•••••	10	
Ontario	May 1-May 31	66	2	• •
Canary Islands:	Mar. 10 Tuno 10	40		
Las Palmas Chile:	May 16-June 13	46	•••••	
Antofogasta	May 1-May 31		3	
China:	35 035 0		. !	
Hongkong Shanghai	May 2-May 9 May 9-May 16	11 2	1	
Colombia:	ma, o ma, 10	-		
Bocas del Toro	June 9-June 30	53	6	
France: Marseille	May 1-June 30		51	
Jermany:	May 1-Ville 30	•••••	91	
Kehl	May 1-May 31	13		
Freat Britain:	June 6-June 27	11		
Birmingham Bristol	June 6-June 20	11		
Cardiff	May 2-June 6	28		
Dublin	June 6-June 20	24	4	
Dundee	do	4		

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

Place.		Date.		Cases.	Deaths.	Remarks.
Great Britain—Continued.						
Leeds	June	6-June	27	45		
Liverpool	d	0		60	8	
London		14-Juffe	27	23		
Manchester	June	6-June	27	22	2	
Newcastle-on-Tyne	d			10		
Nottingham		23-May	30	2		İ
Sheffield		31-June		9		
Southampton		14-June		i	1	From ss. St. Paul from New Yor
Sunderland		6-June		Ī	1	
West Hartlepool		14-June		2	_	
India:	- unic	11 U uno		_	l	
Bombay	Mov	19-June	٥	ł	73	
Calcutta		3-June			3	
	May	25-June	7	4		
Karachi	May	23-May	6	*	i	
Madras	May	25-May	29		1	
Japan:	35	00 Temp		5		
Kobe	May	23-June	0	9		
Mexico:			00	)		
City of Mexico		7-June		47	32	
Coatzacoalcos	June	20-June	27	1	• • • • • • • • • • • • • • • • • • • •	
Philippine Islands:	١.					
Manila	Apr.	11-May	16	43	3	
Russia:				1		
Moscow		23-June		13	5	
St. Petersburg	May	31-June	20	76	12	
Warsaw	May	16-June	6		3	
Spain:				ŀ		
Cadiz	Mav	1-May	31	1		On board ss. Grangeworth.
Switzerland:				1 -		
Zurich	June	6-June	13	1		i
Turkey:	- unc	o buile	-0			
Constantinople	Tuna	14-June	91	1	1	
Constantinobie	June	11-June	41			1

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

			all				D	eath	s fro	m—				
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.
Acapulco	June 27	6,000	2											
Aix la Chapelle	June 13	140, 470	46	7					• • • •		2	2	1	
Amherstburg	July 4	2,250	1						• • • •				• • • •	
Amsterdam	June 27	541, 476	129	23	[	• • • • •		• • • •	• • • •	• • • •	• • • •	1		••••
Antofagasta	May 31	16,000	8			• • • •		• • • •	••••		• • • •	:-	··i·	••••
Antwerp	June 20	291, 315	69	6		• • • • •	••••	• • • •	1	••••		2	1	$\frac{1}{2}$
Athens	do	200,000		13 16		• • • •	••••	• • • •	1	1	• • • •			Z
Bahia	June 6 June 13	230, 000 230, 000	93 96	10				• • • • •	••••	••••	• • • •	••••	• • • •	••••
Do	June 20	600,000	90	*		••••	• • • • •	7	••••	9	••••		• • • • •	• • • • •
Barcelona	June 13	80,000	15	• • • •		••••	••••	'	••••	7	••••	••••	• • • • •	••••
Beirut	June 20	358, 693	140	• • • • •			••••	• • • • •	• • • • •	••••	••••	••••	4	3
BelfastBelize	July 2	9,000	3			••••	••••	••••	••••	••••	••••	••••	•	۰
Belleville	July 6	9,300	4			••••	••••	••••	• • • • •	••••	••••			
Berlin	June 13	1,930,928	490	89		••••					10		5	
Birmingham		528, 181	158								2		12	1
Bombay	June 9	776,006		189	229	i		24					8	
Bremen	June 20	182,000	51	6							1		1	
Brussels	do	562, 895	167					7		2 1		1		2
Budapest	June 25	732, 322								1	10		6	1
Calcutta	June 6	847, 796	359		11	35		2					2	
Cartagena		8,000	15											
Catania	June 25	153, 523	76	<b> </b>						5				
Christiania	June 20	226,000	53	<b> </b>	'							3	1	1
Coatzacoalcos	June 27	3,000	6	2			!							
Coburg	June 20	22, 427	12	2							• • • •			• • • •
Cognac	June 13	19, 483	6	1						••••	• • • •		• • • •	• • • •
Do	June 20	19, 483	2	1		••••	• • • • }	• • • •	••••	• • • •	•••	• • • •	٠٠;٠	••••
Cologne	do	400, 525	125	32		••••	• • • • •	• • • •	••••	•••••	3	• • • •	9	• • • •
Colombo	May 23	155,869	112			• • • •	• • • •	••••	••••	1	• • • •	• • • •	••••	••••
Colon		8,000	10	-::-		••••	••••	;			••••	••••	··i	••••
Constantinople	June 21	800,000	190	17		••••	• • • •	1		7	1	1	1	••••
Copenhagen	June 26	500,000	122	17							1			

Weekly mortality table, foreign and insular cities—Continued.

	Ì		I.S.	Τ			ı	Deat	hs fr	om-	-			
Cities.	Week ended	Estimated population.	hs from	Tuberculosis.	Plague.	Cholers.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping cough.
Crefeld	June 20	110, 389	23	ļ				ļ	ļ	ļ	1			ļ
Curação	do	31,351 378,994	151	26			·	3			-i	'i	· i	6
Dublin Ediuburgh	do	327, 441	103	1				ļ			2		.  ŝ	4
Flushing	June 27	19,336	87									·i	· ··;	· ···;
Frankfort-on-the-Main. Funchal	June 20 June 21	306,000 44,049	26	2						ï	1	1		1
Geneva	June 13	109, 199	24									.	. ;	
Glasgow		786, 897 132, 600	271 49							2	1		13	8
Guayaquil	June 13	60,000	43	5			1		į					
Habana	June 27	236,000	92	13		ļ						.	.	
Halifax Hamburg	July 4 June 20	40, 787 737, 328	13 215			••••				i	4	7	4	
Karacni	June 7	108, 644	99		35			ļ		ļ			. 4	
Kingston, Canada La Rochelle	July 3	19, 374 31, 553	7 13				ļ	ļ					· ····	••••
Do Las Palmas	June 14 June 21	31,553	10											
Las Palmas	June 13	49,500	24 12										·	
Lausanne	do June 27	49, 624 443, 559	110	9							3	i'i'	4	3
Leipzic	June 20	485, 139	145	20		••••				••••	6	1	1	
Leith	June 13	79, 552 164, 977	21 45	6 3				··i					····	
Liege Liverpool London	June 20	716, 810	250					2		i	3	5		6
London	do	6,806,296	1,570	-::-		• • • •		1	• • • •	5	7	13	65	46
Lyons Do	June 13 June 20	500,000 500,000	153 168	31		••••			••••	3	i	ï	<b> </b> ::::	4
Mainz	ao	87, 200	21	1					• • • •		1			••••
Manchester	do	554, 331 147, 199	200 45	23		••••		1	••••	1	1	3	3 2	7
Messina	do	107,000	26	2						4				
Moscow	June 13	1, 173, 427 512, 000	802 175	11 45			••••	2		3	8	8	17 2	6 3
Nottingham	June 20	239, 753	76	1.								i	2	3 2
NurembergOdessa	June 13	239, 753 268, 190	114	19						• • • •	3	1	8	2
Puerto Cabello	June 7 May 9	475,000 17,000	200 10	28 1		• • • •			••••	• • • •	••••	1	2	••••
Do	May 16	17,000	15	9	- 1								<b> </b>	
Do	May 23 May 30	17,000 17,000	14 19	2							• • • •			••••
Do	July 3	2,000	0											
Quebec	June 27	68,000	• • • • • •			••••	••••		••••		• • • •	• • • •		••••
Do	July 4 June 21	70,000 108,385	42	4		••••		• • • • •		ï	··i	• • • •		••••
Rheims	June 7	800,000	291	60			4					3		••••
Do Rotterdam	June 14   June 27	800,000   350,117	285 122	36		••••	2	11		1		• • • •		••••
St. John, New Bruns-	June 21		122				••••			-	••••	••••	••••	••••
wick	July 4	40,711	13	105		••••		:-	;-	-;;-		.;;.		1
St. Petersburg St. Stephen, New	June 20	1,310,540	808	125		••••	••••	2	1	13	6	10	36	3
Brunswick	July 4	2,840	••••											• • • •
Santa Cruzde Teneriffe. Do	June 13 June 20	36,500 36,500	21 10		• • • • • •		••••	••••	••••		••••	••••	••••	• • • •
Santander	June 22	53,574	31											• • • •
Solingen Southampton	June 20	15, 142	15 17	···i					••••		••••	1		• • • •
Do	June 27	110, 120 110, 120	23	5										
Stettin	June 20	218,000	116	;-				• • • •		••••	1	;.		• • • •
StuttgartTampico	June 25 June 27	190, 864 20, 000	54 61	1						••••	1	1		••••
Trieste	June 20	185,041	75									2	i	• • • •
Tuxpan	June 23 June 30	7,000 7,000	10 4	• • • •	• • • • • • •		••••			• • • •				1
Veracruz	June 27	32,000	47				8						::::	
Vienna	June 20	1, 761, 931	573	117	'	• • • •					ا.ي	5	13	12
WarsawZurich	June 6 June 20	756, 426 160, 000	304 54	35			:::: .	6	:::	2	7	8	19	

By authority of the Secretary of the Treasury:

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