PUBLIC HEALTH REPORTS.

UNITED STATES.

[Telegrams.]

Precautions at Matamoras against yellow fever in Mexico.

Brownsville, Tex., August 3, 1903.

SECRETARY OF STATE, Washington:

Yellow Tampico; no precautions being taken at Matamoras opposite Brownsville, Tex.

GRIFFITH,

U. S. Consul at Matamoras.

August 4, 1903.

Acting Assistant Surgeon Combe,

Brownsville, Tex.:

Yellow fever reported Tampico and other places in Mexico. No precautions taken at Matamoras. Wire what precautions you deem necessary at Brownsville.

WYMAN.

Brownsville, Tex., August 7, 1903.

SURGEON-GENERAL, Washington:

In company with American consul interviewed Mexican authorities to-day. They gave us assurances that they would immediately establish observation stations at San Miguel and San Fernando on the only avenues of entrance into Matamoras. No yellow fever along the Rio Grande. Will wire any developments here.

COMBE.

Texas State quarantine against San Luis Potosi removed.

Austin, Tex., August 9, 1903.

SURGEON-GENERAL, Washington:

After thorough investigation I fail to find yellow fever in San Luis Potosi. Have removed Texas quarantine against that place. All actually infected places in Mexico will be rigidly quarantined; have detailed special inspector at San Luis Potosi. Every precaution will be taken by Texas authorities. Rigid inspection will be maintained

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on frontier. Will advise you of any information this department gets and will appreciate similar courtesy from you.

Tabor, State Health Officer of Texas.

Case of yellow fever reported at San Luis Potosi imported from Ciudad de Valles.

The following is received from Acting Assistant Surgeon Hamilton:

SAN LUIS POTOSI, MEXICO, August 4, 1903.

STATE HEALTH OFFICER OF TEXAS.

There have not been any cases of yellow fever in San Luis Potosi for years, except the case of a Government medical expert who was sent to investigate yellow fever at Ciudad de Valles. He contracted the disease, came to San Luis Potosi, and died July 28, 1903.

Every possible precaution has been taken to prevent spread since the occurrence of that case. There has never been yellow fever in San Luis Potosi, except in the case of persons who contracted the disease elsewhere and came here infected, and no other persons have been infected by those cases, even those coming in daily contact with the cases.

> S. E. Cross, U. S. Consular Agent.

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

Summary of work in Chinatown, San Francisco, for week ended August 1, 1903.

The following is received from Passed Assistant Surgeon Blue, at San Francisco, under date of August 3, being record of work in Chinatown for week ended August 1, 1903:

- · · ·	
Buildings reinspected, Chinatown	68
Rooms reinspected, Chinatown	58 8
Buildings inspected, Latin Quarter	471
Persons inspected (Chinese, 644; white, 2,028)	2,672
Sick inspected (Chinese, 33; white, 25)	5 8
Sick seen and prescribed for at Oriental Dispensary	7
Dead examined (all Chinese)	10
Necropsies	1
Provisional diagnosis of plague	1
Rats examined bacteriologically	10 8
Rats showing plague infection found in Lafayette place	1
Places limed and disinfected, Latin Quarter	78 8
Times streets swept	3
Sewers flushed	2 2
Notices served to abate plumbing nuisance	7
Plumbing nuisances abated and undergoing abatement	11
Total number plumbing inspections	32

Summary of work in Chinatown, San Francisco, for week ended August 8, 1903.

The following is received from Passed Assistant Surgeon Blue, at San Francisco, under date of August 10, being record of work in Chinatown for week ended August 8, 1903:

Rooms reinspected	•
Buildings inspected, Latin quarter	395
Persons inspected	2,786
Chinese	1, 297
Whites	1,489
Sick inspected	30
Chinese	27
White	3
Sick seen and prescribed for at Oriental Dispensary	11
Dead examined	7
Necropsies	2
Rats examined bacteriologically	142
Number showing pest infection	0
Places limed and disinfected	774
Times street swept	3
Sewers flushed	35
Total number of plumbing inspections	67

Report on rats from city wharf and Chinese, Japanese, and Latin quarters, examined during the week ended August 1, 1903.

The following is received from Assistant Surgeon Currie, through Passed Assistant Surgeon Blue:

Number of rats caught alive.	108
Number of rats found dead	
Number of rats showing lesions of phosphorus poisoning	0
Number of rats showing pest infection	
ound in a wine cellar on Lafayette place.	

Plague deaths in San Francisco bacteriologically confirmed.

[Telegram.]

San Francisco, Cal., August 8, 1903.

WYMAN, Washington, D. C.:

Diagnosis bacteriologically confirmed in cases 98 and 99.

BLUE.

Note.—Case No. 98, Italian, died July 20; case No. 99, Chinese, died July 29.

Inspection service, Mexican border.

El Paso, Tex.—Acting Assistant Surgeon Alexander reports, August 1, 1903, as follows:

Week ended August 1, 1903.

Mexican Central passengers inspected	245
Rio Grande and Pacific passengers inspected	27
Mexican immigrants inspected	109
Syrian immigrants inspected	3
Soiled linen imported for laundry disinfectedpieces	512
Vaccinations	6

Disinfected baggage of 3 passengers from Vera Cruz, a port infected with yellow fever.

Laredo, Tex.—Acting Assistant Surgeon Hamilton reports, August 2, 1903, as follows:

Week ended August 1, 1903: Number of passenger trains entering from Mexico inspected, 14; persons on trains entering from Mexico inspected, 475; immigrants inspected, 62; immigrants vaccinated, 11. July 26, 7 persons four days out from Vera Cruz detained and 5 trunks disinfected. August 1, 9 trunks disinfected.

Yellow fever in Victoria, Mexico.

[Telegram.]

Laredo, Tex., August 10, 1903.

WYMAN, Washington:

Three yellow fever Victoria, Mexico, 1 death; official.

HAMILTON.

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

California—Fresno.—Month of July, 1903. Estimated population, 18,000. Total number of deaths, 14, including 1 from enteric fever.

GEORGIA—Augusta.—Month of July, 1903. Estimated population, 42,441. Total number of deaths, 75, including enteric fever 1, whooping cough 3, and 7 from tuberculosis.

ILLINOIS—*Peoria*.—Month of July, 1903. Census population, 56,100. Total number of deaths, 65, including diphtheria 2, enteric fever 1, and 2 from tuberculosis.

Springfield.—Month of July, 1903. Estimated population, 40,000. Total number of deaths, 45, including diphtheria 2, enteric fever 2, and 12 from tuberculosis.

Iowa—Des Moines.—Month of July, 1903. Estimated population, 80,000. Total number of deaths, 56. No deaths from contagious diseases reported.

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Kansas—Wichita.—Month of July, 1903. Estimated population, 31,549. Total number of deaths, 47, including enteric fever 2 and 3 from tuberculosis.

MAINE—Portland.—Four weeks ended January 17, 1903. Estimated population, 53,500. Total number of deaths, 81, including enteric fever 2, smallpox 1, and 7 from tuberculosis.

Four weeks ended February 14, 1903. Total number of deaths, 69, including diphtheria 1, enteric fever 2, and 7 from tuberculosis.

Four weeks ended March 14, 1903. Total number of deaths, 87, including enteric fever 3 and 5 from tuberculosis.

MARYLAND—Cumberland.—Month of July, 1903. Estimated population, 20,000. Total number of deaths, 41, including enteric fever 2, whooping cough 1, smallpox 1, and 3 from tuberculosis.

MICHIGAN.—Reports to the State board of health, Lansing, for the week ended August 1, 1903, from 85 observers, indicate that phthisis pulmonalis, cholera morbus, inflammation of kidney, dysentery, scarlet fever, remittent fever, and pneumonia were more prevalent and measles, erysipelas, smallpox, and diphtheria were less prevalent than in the preceding week.

Diphtheria was reported present at 21, whooping cough at 25, measles at 33, smallpox at 36, scarlet fever at 40, enteric fever at 51 and phthisis pulmonalis at 205 places.

MONTANA—Helena.—Month of July, 1903. Estimated population, 13,000. Number of deaths not reported. No deaths from contagious diseases reported.

NEBRASKA—Omaha.—Month of May, 1903. Census population, 102,555. Total number of deaths, 62, including enteric fever 2, scarlet fever 1, and 8 from phthisis pulmonalis.

Month of June, 1903. Total number of deaths, 60, including diphtheria 1, enteric fever 2, scarlet fever 1, and 7 from tuberculosis.

NEW HAMPSHIRE—Concord.—Month of July, 1903. Estimated population, 20,000. Total number of deaths, 31, including 1 from phthisis pulmonalis.

NEW YORK—Peekskill.—Month of July, 1903. Estimated population, 14,500. Total number of deaths, 15, including 5 from tuberculosis.

Saratoga.—Month of July, 1903. Estimated population, 12,119. Total number of deaths, 27, including 4 from tuberculosis.

NORTH CAROLINA—Charlotte.—Month of July, 1903. Estimated population, 30,000. Total number of deaths, 39, including enteric fever 1 and 2 from tuberculosis.

OHIO—Toledo.—Month of June, 1903. Estimated population, 150,000. Total number of deaths, 133, including diphtheria 7, enteric fever 1, scarlet fever 1, whooping cough 2, and 24 from tuberculosis.

PENNSYLVANIA—Columbia.—Month of July, 1903. Estimated population, 13,500. Total number of deaths, 17, including scarlet fever 1 and 2 from tuberculosis.

Dunmore.—Month of June, 1903. Estimated population, 15,000. Total number of deaths, 11. No deaths from contagious diseases reported.

Wisconsin—*Milwaukee*.—Month of June, 1903. Estimated population, 315,000. Total number of deaths, 252, including diphtheria 2, enteric fever 2, whooping cough 2, and 39 from tuberculosis.

Report of immigration at Baltimore.

Office of Commissioner of Immigration, Port of Baltimore, Md., August 3, 1903.

Number of aliens who arrived at this port during the week ended August 1, 1903; also name of vessel and port from which they came.

Date.	Vessel.	Where from.	Number of aliens.
July 31	Chemnitz	Bremen	1, 153

Report of immigration at Boston.

Office of the Commissioner of Immigration, Port of Boston, August 1, 1903.

Number of alien immigrants who arrived at this port during the week ended August 1, 1903; also names of vessels and ports from which they came.

Date of arrival.	Vessel.	Where from.	Number of immi- grants.
July 27 27 29 30 31 31	Admiral Dewey Sarmation Admiral Sampson Olivette Leon New England Total	Port Morant, Jamaica Halifax, Nova Scotia Porto Plata, Santo Domingo	9 100 2 1 3 354

GEO. B. BILLINGS, Commissioner.

Office of the Commissioner of Immigration, Port of Boston, August 8, 1903.

Number of alien immigrants who arrived at this port during the week ended August 8, 1903' also names of vessels and ports from which they came.

Date of arrival.	Vessel.	Where from.	Number of immigrants.
Aug. 2 3 3 4 5 6	Cambroman Admiral Farragut Ivernia	London, England Genoa and Naples. Italy	903

Report of immigration at New York.

Office of the Commissioner of Immigration, Port of New York, August 3, 1903.

Number of alien immigrants who arrived at this port during the week ended August 1, 1903; also names of vessels and ports from which they came.

Date of arrival.	Vessel.	Where from.	Number of immi- grants.
July 26 26 26 27 27 27 27 27 28 28 28 28 29 30 30 30 31 1 1 1 1 1 1 1 1 1 1 1 1	· ·	St. Thomas Ponce Havre Copenhagen Liverpool Glasgow Para Antwerp Naples do Bermuda Habana Bremen Rotterdam Hamburg Bremen Liverpool Port au Prince Liverpool do Naples do Naples	19 4 727 3860 293 213 110 1, 194 738 829 2 1 644 770 1, 079 946

WM. WILLIAMS, Commissioner.

Report of immigration at Philadelphia.

OFFICE OF THE COMMISSIONER OF IMMIGRATION, Port of Philadelphia, August 8, 1903.

Number of alien immigrants who arrived at this port during the week ended August 8, 1903; also names of vessels and ports from which they came.

Date of arrival.	Vessel.	Where from.	Number of immi- grants.
Aug. 2 5 6	Planet Neptune Pennland Regulus Total	Manchester, England Antwerp St. Johns, New Foundland	258 2 262

J. L. Hughes, Acting Commissioner.

Inspection of immigrants.

MONTHLY.

MONTHEI.			
Place.	Month ended—		Number of immi- grants rejected.
Boston, Mass Buffalo, N. Y Detroit, Mich Eagle Pass, Tex El Paso, Tex Galveston, Tex Niagara Falls, N. Y Philadelphia, Pa Portland, Oreg Port Townsend, Wash Sault Ste. Marie, Mich	do do do do do do do	349	50 4 3 3 0 0 16 30 0 0
Caull Olc. Maic, Mich			

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			Br. bktn. Jno. S. Bennett Span. bk. F. G.	July 27	Habana
7 8 9 10	Cape Charles, Va		Am. schr. Lillie	July 27	Tampico via New York and Phila- delphia. Cienfuegos
11 12 13 14 15	Cumberland Sound, Fla De laware Breakwater quarantine, Lewes, Del. Dutch Harbor, Alaska Eastport, Me Eureka, Cal				
16 17 18 19 20 21 22 23	Grays Harbor, Wash Gulf quarantine, Ship Island, Miss. Key West, Fla. Los Angeles, Cal Newbern, N. C Nome, Alaska Pascagoula, Miss Port Angeles, Wash Portland, Me Port Townsend, Wash	Aug. 1dodo Aug. 8 July 18 Aug. 1 July 25 Aug. 1	Am. schr. Susie B. Dant- zler.	July 26	Progreso
24 25	Portland, Me Port Townsend, Wash	do			
26 27 28	1	July 18 July 25			
29	St. Johns River, Fla	Aug. 1			

and inspection stations.

Number.	Destination.	Treatment of vessel, passer gers, and cargo.	Date of departure.		Vessels inspected and passed.
1 2				No report	. 2
3				2 steamshing enoken and	2
5	•••••			No transactions	• •••••
6	Brunswick	Disinfected to kill mosqui- toes.	July 28	1	1
	do	do	. Aug. 1	veloped day after ar- rival. Case of sickness on Am. bk. Sabine, from	
7		Fumigated and held 3 days		Bureau. Glandular ex- amination Br. ss. Oriana, from Durban.	,
8	Wilmington	Disinfected and held		1 case of sickness	
11 12 13 14 15		Disinfected		Crew and baggage only partially disinfected at Honolulu; 1 stowaway not seen by health officers at Honolulu. For these reasons the vessel was disinfected, crew twice bathed and placed in barracks; effects disinfected twice; cargo dipped and landed; all held. Dried lily bulbs on Br. ss. Indrasamha returned to China with vessel; 1 case plague removed at Keelung, Formosa, where patient died. Patient had been isolated on board. Vessel and crew disinfected by Japanese authorities. No report	i
16 17	Pascagoula	Clothing of crew disin- fected by steam. Disinfected and held	July 25 July 31	1 vessel spoken and	_
18		• • • • • • • • • • • • • • • • • • • •		passed.	15
19		• • • • • • • • • • • • • • • • • • • •		No transactions	• • • • • • • • • • • • • • • • • • • •
20 21		· · · · · · · · · · · · · · · · · · ·		No transactions No report	3
22				No transactions.	
23	•••••••••••••••••••••••••••••••••••••••			do	•••••••••••••••••••••••••••••••••••••••
24	•••••••				i
26				Glandular examination Jap, ss. Tosa Maru from Hongkong; Am. bk. Hesper, from Naga- saki; Am. ship Spartan, from Callao, and Am. sch. Gamble, from Honolulu. 2 vessels spoken and passed.	9 23
27		•••••			
28			• • • • • • • • • • • • • • • • • • • •	No transactionsdo	
::: :				do	
29 .				9 vessels spoken and passed; 5 steamspips passed without inspection.	

Reports from national quarantine

Numper.	Name of station.	Week ended—	Name of vessel.	Date of arrival.	Port of departure.
80	United States—Continued. San Diego, Cal	Aug. 11			
81	San Francisco, Cal	do	Ger. ss. Silesia	July 27	Hamburg
			Am. bktn. S. N Castle	July 31	Honolulu
			Am. schr. Rosamond	do	do
	·				
		·			
82 83 84	San Pedro, Cal Santa Barbara, Cal Santa Rosa, Fla	do			
84	Santa Rosa, Fla	Aug. 2			Coatzacoalcos
	•		Br. ss. August Belmont a Nor. ss. Dagbjorg Br. ss. Freshfield Nor. bk. Nebo	July 26 do July 27	Tampico
35 36 37	Savannah, Ga Sitka, Alaska	Aug. 1 July 25	Nor. ss. Ramsdal Br. bk. Ganges Br. ss. Vimeira		Belize
37 38	Rlackheard Island Ga	Aug. 1		i	
39 40	Tampa Bay, Fla	Aug. 1			
41 42 43	Hilo	July 18do July 25 .			
44 45 46	W010g	uo		• • • • • • • • • •	••••••
47	Lahaina PHILIPPINE ISLANDS: Cebu	1	Am. banca Taoy a Am. banca Garciana		Carmen Maribajoc
		June 20 .	do.a	May 26	Fubigon
		June 27	Am. banca Corpus Cristi .	May 19 I	Dumanjog

a Previously reported.

and inspection stations—Continued.

Number.	Destination.	Treatment of vessel, passengers, and cargo.	Date of depar- ture.	Remarks.	Vessels inspected and passed.
30				1 of crew of U. S. S. Adams convalescent from diph- theria, bathed and re- turned to ship. Cloth- ing and bedding disin- fected. Two held. Doubtful. Temperatures of presentative by the con-	4
31	San Francisco	Forcastle treated with bichloride. Disinfected	July 28	fected. Two held. Doubtful. Temperatures of passengers taken.	21
	do	Detained. Dunnage redis- infected. Forecastle washed.	!	Doubtful	
32	ao	do	do	Temperatures of all on Am. ss. City of Para, from Panama, taken and all suspicious cases carefully examined; 10 cases malaria. Temperatures of Honolulu cabin passengers on Am. ss. Ventura and Am. ss. Siberia taken. 4 stownaways on ss. Ventura held. Glandular examination forecastle crew and steerage passengers on Am. ss. Siberia. 2 vessels boarded and passed. 1 vessel spoken and passed. No transactions.	
33 34		Disinfected	July 30	1 case malaria on Br. ss. Herleyside, from St. Vincent admitted to hospital. Previous ports, Progreso and Boston.	6
	do	do	do	! !	• • • • • • • • • • • • • • • • • • • •
	do	do	do		••••••
	do	do do Ballast discharged. Fumi-	Aug. 2		••••••
	do	gated. Fumigated Discharging ballast Disinfected	July 28		
	do	Discharging ballast			· · · · · · · · · · · · · · · · · · ·
35	ao	Disinfected	•••••		
36					4
37					î
38	ļ			No transactions	
				No transactions	3
				No transactions	
41 42				No report	
				No report	0
44				do	
45			•••••	do	••••••
46				do	
47	Cebudo	Disinfected and helddo	June 11	1 cholera death	54
	do	do *	June 20	inspected and passed. 3 cholera cases, 3 deaths. 1 death occurred after disinfection June 14 and 15. Redisinfected. 110 bancas inspected and passed.	54
	do	do		1 case, 1 death, cholera. Crew bathed.	34

Reports from national quarantine

Number.	Name of station.	Week ended—	Name of vessel.	Date of arrival.	Port of departure.
	PHILIPPINE ISLANDS—Cont'd. Cebu	June 27	Am. banca Marcelo	June 20	Valencia
		·	Am. ss. Cef. Lorente	June 27	Dumanjog
48	Iloilo	June 22 June 27			
49 50	Jolo	June 13 June 20	U. S. A. T. Kilpatricka		••••••
			U. S. A. T. Dix	July 2	Seattle via Manila
51 52	Porto Rico: Ponce	ı			Colon
53 54 55 56 57 58	Arecibo Arroyo Fajardo Humacao	do do do			

and inspection stations—Continued.

Number.	Destination.	Treatment of vessel, passengers, and cargo.	Date of depar- ture.	Remarks.	Vessels inspected and passed.
	Cebu	Disinfected and held		. 1 case, 1 death, cholera; case and contacts re- moved to military de- tention camp. Crew	
		do		bathed and effects dis- infected. The infec- tion was from Cebu. 1 case, 1 death, cholers; case removed at Duman- jog. Crew bathed, tanks emptied, baggage disinfected; 83 bancas inspected and passed.	
48		•••••		Malaria en route on U. S. C. T. Dr. H. J. Kiaer, from Zamboanga.	16
49					7 5
50	Manila	Disinfected and held	June 15	cases. Inspected twice daily. 2 vessels fumi- gated to kill rats.	5 78
••••				10 vessels fumigated to kill rats.	72
••••	Seattle	Disinfected and held	••••	l case cholera among crew. Vessel remanded to Ma- riveles. Personnel bathed and effects disin- fected. Cargo removed and sunned; 7 vessels fumigated to kill rats.	78
51	Genoa	Held in quarantine	July 20	Allowed to take cargo in quarantine.	
52	Barcelona	Held	July 22	Took passengers and cargo under guard.	2
55				do	

Reports from State and

Number.	Name of station.	Week ending—	Name of vessel.	Date of arrival.	Port of departure.
1 2 3 4	Baltimore, Md	Aug. 1	l		
5 6 7 8 9	Elizabeth River, Va	Aug. 1	Rr se Parboata	Inly 10	Santiago
			Sp. ss. Francisca. Nor. ss. Banan. Nor. ss. Hiram. Nor. ss. Fort Gaines Nor. ss. Telefon. Schr. Clara A. Phinney. Sp. ss. Virgen de Lourdes. Cuban ss. Lauenberg. Nor. ss. Gyller. Br. ss. Sandsend.	do July 22 July 24	Relize Puerto Cortez Bocas del Toro Progreso Habana Vera Cruz Habana Puerto Cortez St. Lucia and Key West.
		Aug. 1	Nor. ss. Belvernon. Nor. ss. Alm Br. ss. Vittoria Br. schr. Attractor Br. schr. Boniform Nor. ss. Volund Nor. ss. Volund Nor. ss. Fort Morgan Nor. bktn. Alphonse Nor. ss. Espana Nor. ss. Habil Nor. ss. Hispania Nor. ss. Hispania Nor. ss. Duncan Schr. Limerla	July 26do July 27do July 27do July 28 July 29do July 30	Bocas del Toro Progreso Vera Cruz Progreso Ruatan Nuevitas Bocas del Toro Kingston Puerto Cortez Ceiba Limon Ceiba Tlacotalpan
	New Orleans, La. Newport News, Va. Newport, R. I. New York, N. Y. Pass Cavallo, Tex. Port Royal, S. C. Providence, R. I. Quintana, Tex.	July 25 Aug. 1 Aug. 8do do do do do do do	Nor. ss. Mount Vernon Cuban ss. Lauenberg Schr. Almirante	July 31dodo	Bocas del Toro via Swan Island. Habana Frontera
19	Sabine Pass, Tex	do l .			

municipal quarantine stations.

Number	Destination.	Treatment of vessel, passengers, and cargo.	Date of depar- ture.	Remarks.	Vessels inspected and passed.
1				No report	
2					1
3					1
4	Charleston	Held; partial disinfection		mild; case removed;	1
				do	
7,					
8				do	
9	Mobile	Disinfected	July 19	·····	2
• • • •	do	do	go		
• • • •	do	do	July 20	· · · · · · · · · · · · · · · · · · ·	
••••	do	do	July 20		
	do	Held and disinfected			
	do	Disinfected	July 21		
	do	Held and disinfected	July 27		
}	do	Disinfected	July 24		
	do	do	do		
	do	do	July 25		
- !		5 .	١ ,		
• • • •		do	do		
• • • •	do	do			
• • • • ;		do			9
••••	do	Disinfected	Tuly 27		• • • • • • • • • • • • • • • • • • • •
••••	do	do	do 1		• • • • • • • • •
	do	do	do		
	do	Held and disinfected	Aug. 2		
	do	Disinfected	July 28		
	do	do	July 29		
-		do			
`	do	do	July 30	• • • • • • • • • • • • • • • • • • • •	· · · · · · · · · · · · · · · · · · ·
•••	do	Held and disinfected Disinfected	· +		• • • • • • • • • • •
	ao	Disinfected	July 31		• • • • • • • • • •
	do	do	do		
		Held and disinfected	uo		
10					·····i
					î
11				No report	
12					
13 .				do	
14 .				do	· · · · · · · · · · · · · · · ·
15 .				do	
16 .				do	• • • • • • • • •
17 . 18				do	• • • • • • • • •
18 19				do	
20	••••••			do	
٠.				uv	· · · · · · · · · · · ·

Smallpox in the United States as reported to the Surgeon-General Public Health and Marine-Hospital Service, June 27, 1903, to August 14, 1903.

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

1000						
Place.	Date.	Cases.	Deaths.	Remarks.		
Alabama:	Tuno 90 Ang 9	18				
	. June 20-Aug. 8	18				
Total for State				· 		
Total for State, same period, 1902. California:		<u>-</u>				
Fresno	June 1-June 30	7				
Los Angeles San Francisco	June 1-June 30 July 12-Aug. 1 June 14-Aug. 1	7 13				
Total for State		. 27		·		
Total for State, same period,		. 53				
1902.						
Colorado:	Apr. 1-May 31	14				
Adams CountyArchuleta County	do	. 14		! !		
Boulder County	Apr. 1-June 30	65				
Chaffee County	do	. 7				
Cheyenne County	June 1-June 30	3 12				
Clear Creek County Delta County	June 1-June 30	1				
Denver County (Denver included).	Apr. 1-June 30 June 1-June 30 Apr. 1-July 11	231				
El Paso County	Apr. 1-June 30	7 28				
Fremont CountyGarfield County	Apr. 1-May 31 Apr. 1-June 30	1 1				
Gilpin County	Apr. 1-June 30	11				
Jefferson County	Apr. 1-May 31 June 1-June 30 Apr 1-May 31	38				
Kit Carson County	Apr. 1-May 31	6	•••••			
Lake County Larimer County	Apr 1-May 31	25				
Las Animas County	uv					
Lincoln County	ldo	1				
Logan County	do	1 1	•••••			
Morgan County Otero County	l	14				
Park County	June 1-June 30 Apr. 1-June 30	i				
Pueblo County	Apr. 1-June 30	8				
Routt County	do	82				
Summit County Teller County	do	11				
Washington County	Apr. 1-May 31	9				
Weld County	Apr. 1-May 31 Apr. 1-June 30	97				
Yuma County	do	19				
Total for State		700				
Total for State, same period, 1902.	•••••	92				
Georgia: Atlanta	June 25-July 8	3				
Total for State		3				
Total for State, same period, 1902.	•••••		1			
Ilinois:						
Belleville	June 13-July 25	17				
Chicago	June 28-Aug. 1 July 11-Aug. 1	21 2	1			
Danvine	July 11-Aug. 1					
Total for State		40	1			
Total for State, same period,	• • • • • • • • • • • • • • • • • • • •	76.	1			
1902. ndiana:						
Adams County	June 1-June 30	1 .				
Allen County	May 1-June 30 June 1-June 30 May 1-June 30	8 .				
Benton County	May 1-June 30	3				
Blackford County Boone County	May 1-June 30	6	i			
Brown County	do	18 .				
Carroll County	May 1-May 31 May 1-June 30	2 .				
Cass County	May 1-June 30	44	•••••			
Clark County	uv	∀].				

Place.	Date.	Cases.	Deaths.	Remarks.
ndiana—Continued.				
Clay County	May 1-May 31	10		
Crawford County	May 1-June 30	. 32	1 2	
Daviess County Dearborn County	June 1-June 30	1 1	2	
Decatur County	May 1-June 30	21		
Dekalb County	May 1-May 31 May 1-June 30	3		
Delaware County	May 1-June 30	28		•
Fayette County	June 1-June 30	2 7	• • • • • • • • • • • • • • • • • • • •	•
Hauntain County	May 1-June 30 May 1-May 31 May 1-June 30	17		
Fulton County	May 1-June 30	10		1
Fulton County Gibson County Grant County Greene County Harrison County	do	. 10		
Grant County			••••••	•
Greene County	June 1-June 30	5	1	1
Hendricks County	May 1-June 30	111		1
Howard County (Kokomo in-	May 1-May 31 June 1-June 30 May 1-June 30 May 1-July 11	15		1
cluded). Huntington County	May 1-May 31	1		
Jackson County	do	1		ļ
Jackson County Jasper County Jennings County Johnson County	do	30	1	
Jennings County	do	1 5		i
Knox County	May 1-June 30	13		İ
Lake County	June 1-June 30 May 1-June 30	liŏ		l
Laporte County	May 1-June 30	31		
Lawrence County	do	19		1
Madison County (Elwood in- cluded).	May 1-July 5	47		
Marion County (Indianapolis included).	May 1-July 25	31	4	
Martin County	May 1-May 31 May 1-June 30	20		
Miami County	May 1-June 30	14		
Monroe County	do	26 1		
Montgomery County Morgan County	May 1-May 31 May 1-June 30 May 1-May 31 May 1-June 30	2		1
Newton County	May 1-May 31	3		
Noble County	May 1-June 30	2		
Orange County		6		
Owen County	May 1-May 31 May 1-June 30	4	• • • • • • • • • • • • • • • • • • • •	
Parke County Perry County Posey County	May 1-June 30 May 1-May 31	13		
Posey County	do	l î		
Pulaski County	May 1-June 30	5		
Ripley County	June 1-June 30	1		
St. Joseph County (South Bend	July 19-July 25	1		
included).	Mar 1 Inno 20	5		
Scott County Spencer County	May 1-June 30	4	• • • • • • • • • • • • • • • • • • • •	
Starke County	May 1-June 30 May 1-May 31 June 1-June 30	6		
Sullivan County	May 1-June 30	13		
Tippecanoe County	do	8		
Tipton County	June 1-June 30	6 8		
Vanderburg County	May 1-June so	47		
Tippecanoe County Tipton County Vanderburg County Vermilion County Vigo County	do	75	1	
Warren County	do May 1-May 31 May 1-June 30 June 1-June 30	8		
Warrick County	May 1-May 31	34		
Wayne County	May 1-June 30	2 4	• • • • • • • • •	
Wells County White County	do	4		
Whitley County	May 1-June 30	8		
Places not mentioned	June 1-June 30		4	
Total for State		837	15	
Total for State, same period,		72		
1902.				
wa: Des Moines	June 1-July 4	56		
Total for State	- 	56		
Total for State, same period,		48		
1902.	••••••			
ouisiana: New Orleans	June 1-Aug. 1	20	1	
Total for State		20	1	
Total for State, same period,		1		

Place.	Date.	Cases.	Deaths.	Remarks.
Maine:				
Fort Kent and vicinity			-	I :
Total for State		. 24		
Total for State, same period, 1902. Maryland:		1		
Baltimore Cumberland	June 28-July 4 May 1-July 31	1 47	7	
Total for State		. 48	7	
Total for State, same period, 1902.		. 3		
f 1 14	June 20-Aug. 8	43	2	
Fall RiverNew Bedford	July 1-July 11	3		
Taunton	-	2		
Total for State	• • • • • • • • • • • • • • • • • • • •	48	2	
Total for State, same period, 1902.	• • • • • • • • • • • • • • • • • • • •	184	33	
lichigan:	June 16-Aug. 8	35	4	Was present in 26 count
Flint	June 13-July 4	3		at 36 places during t week ended Aug. 1, 19
Detroit Flint Grand Rapids. Port Huron	June 13-Aug. 1 do	27 38		week ended Aug. 1, 19
Total for State		103	4	
Total for State, same period,				•
1902. [innesota:	• • • • • • • • • • • • • • • • • • • •			
Benton County	June 15-July 13	7		
Carver County	do	4		
Clay County	July 1-July 27	i	1	
Clay County Columbia County	July 6-July 13	3		
Crow Wing County	June 15-June 22	2 5		
Douglas County Freeborn County Grant County	July 21-July 27	2		,
Grant County	June 15-July 20	6	1	
		3		
Hubbard County	July 21-July 6	1		
Isanti County	June 15-July 13	9		
Jackson County	do	:		
Hennepin County Houston County Janti County Jackson County Kandiyohi County Lac qui Parle County Lincoln County McLeod County Meker County Morrison County	June 15-June 22 June 22-June 20	$\begin{bmatrix} 1 \\ 2 \end{bmatrix}$		
Lincoln County	July 13-July 20	2		
McLeod County	June 22-July 20	2		
Meeker County	June 15-July 20	3 11		
Morrison County Nobles County		11 2		
Norman County	June 22-June 29	7		
Pine County	June 15-June 22	2		
Pipestone County	June 30-July 6	1 16		
Ramsey County	June 30-July 27	21		
Scott County	July 6-July 13 :	1		
St. Louis County		5		
Sherburne County	June 15-June 22 June 30-July 6	1 9		
Stearns County	June 15-July 27	47		
Swift County	July 6-July 27	10		
Wasses County	July 13-July 20 Inly 21-July 27	$\frac{1}{2}$		
Winona County	July 6-July 13	2		
Wright County	do	$\tilde{6}$		
Steele County Swift County Todd County Wassca County Winona County Wright County Yellow Medicine County Kandiyohi County, not pre	June 15–July 20	8 .		
viously reported.	1	ĺ		
Pine County, not previously reported.		9 .		
Total for State	:	251	2	
Total for State, same period,	:	635	5	

Place.	Date.	Cases.	Deaths.	Remarks.
Jississippi: Natchez	July 4-July 18	2		
1	July 1 July 10	2		
1011.701 2.44.				
Total for State, same period, 1902.				
St. Louis	June 16-Aug. 1	20		
Total for State	•••••	20		
Total for State, same period, 1902.	••••••	177	3	
Iontana: Helena	June 1-June 30	1		
Total for State		1		
Total for State, same period, 1902.		10		
South Omaha	June 1-July 1	6		
Total for State		6		
Total for State, same period, 1902.		72		
lew Hampshire: Manchester Nashua	June 13-Aug. 1 June 13-June 20			
Total for State		18		
Total for State, same period, 1902. Sew Jersey:	•	18		
Bordentown Camden Trenton	June 6-June 27 July 5-Aug. 8 June 20-June 27	24 6 1	5	
Total for State		31	5	
Total for State, same period, 1902.		186	38	
lew York: Elmira	June 13-June 20	2		
New York	July 4-July 11 July 15-July 21			
Total for State		4		
Total for State, same period, 1902.		151	41	
Forth Carolina: Buncombe County	May 1-May 31			
Burke County	do	5 1		
Claveland County	ďΛ	4		
Davie County Durham County Forsyth County Graham County Guilford County	do	14		
Forsyth County	do	25		
Graham County	do	.2		
Guilford County	do	40		
Henderson County	do			
McDowell County McCowell County Mecklenburg County Moore County	do			
Moore County	do	ī		
New Hanover County	do	1		
Rutherford County	do			
Surry County	do			
Warren County	do			
Wilkes County	do			
New Hanover County Rutherford County Surry County Wake County Warren County Wilkes County Wilkes County Wilson County	do			
Total for State		166		

Place.	Date.	Cases.	Deaths	. Remarks.
Ohio:				
Cincinnati	. June 19-July 31	18		:
Cleveland	. June 20-July 18			· - [
Dayton East Liverpool Hamilton	. July 19-Aug. 8	8		·•
Hast Liverpool	June 1-June 30 June 13-June 20	6		·-
Toledo	June 13-Aug. 1	1 7		•
20.000	ounce to mag.	<u> </u>	_	
Total for State	•	- 40	2	
Total for State, same period, 1902.		952	61	
Pennsylvania:				
Allegheny County (Pittsburg and McKeesport included).		179	1	Two cases imported.
Armstrong County Beaver County	. do	$\begin{vmatrix} 1 \\ 6 \end{vmatrix}$:
Blair County (Altoona included).	May 1-Aug. 8	5		. One case imported.
Butler County Cambria County (Johnstown	May 1-June 30	11 23		
included). Cameron County	1	5		
Carbon County	Tuno 1 Tuno 20	5		1
Center County	May 1-May 31	27		1
Center County Clarion County Clarifold County	do	. 2		
Clearfield County Crawford County Delaware County	May 1-June 30	164		.
Crawford County	May 1-May 31	8		.
File County	May 1-June 30	13		•
Elk County Erie County (Franklin)	May 1-May 31 May 1-June 30	3 3		•
Fayette County	dodo	54		
Forest County	do	7		
Indiana County	do	13		
Lackawanna County (Scranton and Carbondale included).	June 7-Aug. 1	12	1	
Luzerne County	May 1-May 31	1	1	1
Lycoming County	May 1-June 30	18		
McKean County	June 1-June 30	ĭ]
Mercer County	May 1-June 30	4		
Montgomery County (Norristown included).		9	1	
Northampton County		19	2	
Perry County	Tuno 00 Tules 05	2		
Philadelphia County Pike County	Inna 1_Inna 30 i	134 2	27	1
Potter County Schuylkill County Susquehanna County	do	13		
Schuylkill County	May 1-June 30	21		
Susquehanna County	June 1-June 30	123]
Tioga County	may 1-June 30	8	• • • • • • • • • • • • • • • • • • • •	
Venango County	June 1-June 30	1		
Washington County	May 1-May 31 May 1-June 30	2 8	3	
Wayne County	June 1-June 30	3	•	
Westmoreland County		10		
Total for State		920	64	
Total for State, same period,		238	26	
1902.				
outh Carolina: Charleston	June 20-July 25	22	2	
Greenville	do	5		
Total for State	•••••	• 27	2	
Total for State, same period, 1902.				·
enn ssee: Memphis Nashville	June 20-July 11 June 28-July 11	· 7		
Total for State		11		
Total for State, same period,		5		
1902. Itah: Salt Lake City	June 6-Aug. 1	37		One case imported.
Total for State	oune o-Aug. I	37		one case imported.
Total for State, same period, 1902.		25	1	

Place.	Date.	Cases.	Deaths.	Remarks.
Washington: Clark County Columbia County Douglas County King County (Seattle included) Kitsap County Okanogan County Pierce County (Tacoma included)	do do do do do June 1-July 20	48 1 1 22 1 1 5		
Snohomish County	do	10 22		Three cases imported.
Whatcom County Total for State	do	115		
Total for State, same period, 1902. Wisconsin:		1,234	1	
40 counties, 87 places 39 counties, 90 places 31 counties, 50 places 32 counties, 53 places 26 counties, 34 places 6 counties, 6 places Milwaukee	Mar. 1-Mar. 31 Apr. 1-Apr. 30 May 1-May 31 June 1-June 30 July 1-July 11	495 412 194 259 238 15	3 4 1 3	
Total for State		1,627	11	
Total for State, same period, 1902. Grand total		32 5,198	116	
Grand total, same period, 1902.	•••••	4,818	217	

[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 August 14, 1903.

PLAGUE.

Place.	Date.	Cases.	Deaths.	Remarks.
California: San Francisco	June 5 July 15 July 19	1 1 1 1 1 1 1 1 a1	1 1 1 1 1 1 1 1 1	

a Provisional diagnosis.

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 August 14, 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 re- manded to Gulf Quaran- tine, Ship Island.

Weekly mortality table, cities of the United States.

l	1	ted	a a	ļ				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 cough.
Altoona, Pa		38, 97	3 12	. 1		ļ				 -			ļ	
Ashtabula, Ohio	do	. 508, 957	7 208	28						6	4	i		2
Do	Aug. 1	11, 269 11, 269	9 5	?	-									••••
Do	July 25	. 17,484	1 9	1										••••
Do	Aug. 1	16, 145 16, 145	5 6	3	1::::							 ::::	::::	••••
Biloxi, Miss	July 25	5 465	7 1	.	• ••••		• • • •			1			• • • •	
Do	do	38, 647	7 7											
Boston, Mass	do	560, 892 40, 063					••••			4	2	5	2	1
Cambridge, Mass	do	91,886	35	5										
Camden, N. J		75, 935 13, 536				• • • •	••••	••••		• • • •			••••	
Charleston, S. C	Aug. 1	55, 807	21	3										1
Chelsea, Mass	do	34, 072 1, 698, 575				• • • •				··· ₇ ·	3	5	$\frac{\cdots}{2}$	···i
Chicopee, Mass	do	19, 167	11	1							1			
Cincinnati, Ohio	Aug. 1	325, 902 381, 766	1.15						• • • •				• • • •	• • • •
Cleveland, Ohio	do	16, 354 85, 333 285, 704 36, 287	13	1						1				••••
Dayton, Ohio	do	285, 704	25 117	3						1		3		• • • •
Dubuque, Iowa Dunkirk, N. Y	· do	36, 287	8			••••								
Elmira, N. Y	do	11,616 35,672	5 9	i					!		1	••••		
Erie, Pa	do	52,733	9										••••	••••
Evansville, Ind Everett, Mass	do	59,007 24,336	15 8	1			::::	::::						• • • •
Fall River, Mass	do	104, 863	47			1								
Freeport, Ill	do	13, 103 13, 258	6											• • • •
Gloucester, Mass	do	26, 121	5							أ			!	• • • •
Grand Rapids, Mich Haverhill, Mass	do	87, 565 37, 175	20	1 2		- 1		i		i				···i
Indianapolis, Ind Jersey City, N. J	do	169, 164	65	1 5		! .		!	!	1			1	1
Johnstown, Pa	Aug. 1	206, 433 35, 936	86 24	1			• • • • •				1	1	1	
Kokomo, Ind Lawrence, Mass	do	10.609	10		-							;-	}	•••;
Lexington, Ky Los Angeles, Cal Lowell, Mass	do	62, 559 26, 369	11	1 2						i				
Los Angeles, Cal	July 25	102, 479 94, 969	39 64	6		-		• • • • • •	•			1	• • • •	•••;
Lynchburg, Va McKeesport, Pa	do	18,891	6	2						1		1		
McKeesport, Pa	do	34, 227 33, 664	13 16			-	-			1	.		• • • • •	
Malden, Mass Manchester, N. H	do	56, 987	26	2								1		
Marlboro, Mass	do	13,609 10,058	6				-		••••	1 .			•••	• • • •
Medford, Mass	do	18,244	8	2										
Melrose, Mass Do	July 25 Aug. 1	12, 962 12, 962	3					1-	.		• • • •	1 .	••••	• • • •
Milwankee Wie	Inde 95	285,315	68	4										
Do Mobile, Ala	Aug. 1	285, 315 38, 469	73 10	6	•••••	-					·	1 .	•••;	
Nasnua, N. H	on	23, 898	7			.								
Nashville, Tenn Natchez, Miss	July 25	80,865 $12,210$	36		 					1				
Newark, N. J	Aug. 1	$246,070 \\ 62,442$	89	13				- 1	1	3	1 .			1
Newburyport, Mass	do	62,442 $14,478$	48	3		:::	-	-	-		4	1.	•••	1
New Orleans, La	do	14,478 287,104	111	20				.		2	i .			
Newport, R. I.	Aug. 1	28,307 $22,034$	5 7											
New Beaford, Mass. Newburyport, Mass. New Orleans, La. Newport, Ky. Newport, R. I. Newton, Mass. New York, N. Y. Niagara Falls, N. Y. Norristown, Pa	of	22, 034 33, 587 3, 437, 202	7	!		_	!-	!-			!-			
Niagara Falls, N. Y	do	0, 401, 202 19, 457	1,363 4	148		• • •		:: :		12	8	38	14	
Norristown, Pa	do	19,457 22,265	10					-	: -	!-		1 .		
North Adams, Mass Northampton, Mass	do	24, 200 18, 643	8	1 !		. 1	- 1	i i			i			
Omaha, Nebr Oneonta, N. Y	do	102, 555	12					.						
Plainfield, N. J	do	7, 147 15, 369	7					:: :					• • • •	• • •

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

		s of	from					Deat	hs fr	om-	-			
Cities.	Week ended—	Population, United States census of 1900.	Total deaths frall causes.	Tuberculosis.	Yellow fever.	Smallpox.	Varioloid.	Cholera.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping cough.
Port Huron, Mich. Portland, Me. Quincy, Mass Reading, Pa. Salt Lake City, Utah. san Francisco, Cal. santa Barbara, Cal. scranton, Pa. Shreveport, La. Somerville, Mass South Bend, Ind. Steelton, Pa. Tacoma, Wash Taunton, Mass Titusville, Pa. Do. Toledo, Ohio Trenton, N.J. Waltham, Mass Washington, D. C. Weymouth, Mass Williamsport, Pa. Winona, Minn Worcester, Mass.	do Aug. 3 Aug. 1 July 26 July 25 Aug. 1do do do do July 22 Aug. 1do July 22 Aug. 1do July 31 Aug. 1do	19, 158 50, 145 23, 899 78, 961 53, 531 342, 782 6, 587 102, 026 16, 013 61, 643 35, 999 12, 068 37, 714 31, 036 8, 244 131, 822 73, 307 23, 481 278, 718 111, 324 118, 421 118, 421	2 14 9 29 24 a 137 45 8 20 6 6 9 14 5 3 3 42 7 96 4 12 45	1 12 3 1 3 1 4 1 21						1 1 2 5	1	2		1

al death, plague, July 19.

FOREIGN AND INSULAR.

AUSTRALIA.

Plague in Queensland.

BUBONIC PLAGUE.

Bulletin for the week ended 12 o'clock noon Saturday, June 6, 1903.

On the 1st instant the health officer at Bundaberg, who performed a post-mortem examination on the body of the man who died of plague at Bundaberg on May 20 ultimo, was reported to be suffering from plague. It has since been reported that his condition is satisfactory.

BRISBANE.

BRISBANE.
Admitted to hospital during the week 0 Died during week 0 Discharged during week 1 Remaining under treatment 4 Total deaths, Brisbane 9
Total cases to date: 19 Brisbane. 19 Bundaberg. 2 Rockhampton 2 Townsville. 3 Date of last case:
Bundaberg (under treatment) June 1, 1903 Rockhampton (died) Feb. 21, 1903 Townsville (discharged) Dec. 24, 1902
Contacts have been kept under supervision and no case has arisen amongst them.
RATS.
Number of rats examined at the bacteriological institute during week
Fifteen mice were also examined and were found to be free from infection.
Bulletin for the week ended 12 o'clock noon, Saturday, June 13, 1903.
BRISBANE.
Admitted to hospital during the week 0 Died during week 0 Discharged during week 4 Remaining under treatment 0 Total deaths, Brisbane 9

Rockhampton....

19

3

3

Total cases to date:

Date of last case at Bundaberg (discharged), June 13, 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.

Notice.—There are now no cases of plague under treatment or suspected cases under observation in the State of Queensland.

The plague hospital at Brisbane will be closed to-day, June 13.

A large number of rats are being examined by the government bacteriologist every day, and but few are found infected. Should no further developments occur this bulletin will be discontinued from this date.

B. Burnett Ham, Commissioner of Public Health.

BRAZIL.

Reports from Bahia—Mortuary statistics.

Consul Furniss reports, July 13, as follows: During the week ended July 11, 1903, 86 bodies were interred in the Bahia cemeteries. The causes of death were as follows: Alcoholism 1, aneurism 2, arteriosclerosis 2, ascites 1, beriberi 6, bronchitis 7, cerebral congestion 3, cirrhosis of liver 1, diabetes 1, aortic dilatation 1, dysentery 2, umbilical hemorrhage 2, hepatitis 1, influenza 1, meningitis 2, death by violence 2, nephritis 2, stillborn 3, pneumonia 1, tetanus neonatorum 3, pulmonary tuberculosis 8, organic diseases of heart 5, malarial fevers 3, diarrhea and enteritis 8, senile debility 3, other causes 15.

BRITISH HONDURAS.

Report from Belize, fruit port.

Acting Assistant Surgeon Carson reports as follows: Week ended July 26, 1903. Present officially estimated population, 8,500; no deaths; prevailing disease, mild type of malarial fever; general sanitary condition of this port and the surrounding country during the 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.
July 21 23 24	Dagbjorg	16 17 34	0 0 9	0 0 21	0 0 23

August 14, 1903 1350

CANADA.

Inspection of immigrants at Quebec,

Assistant Surgeon Billings reports, August 6, as follows:

Week ended July 25, 1903. Number of immigrants inspected, 676; passed, 650; detained, 26.

Week ended August 1, 1903. Number of immigrants inspected, 406;

passed, 382; detained, 24.

Month of July, 1903. Number of immigrants inspected, 2,163; number passed, 2,083; number rejected, 80.

CHINA.

Report from Hongkong—Plague—Decline in number of plague cases— Examination of rats.

Passed Assistant Surgeon McMullen reports, June 26, as follows: During the week ended June 20, 1903, 10 vessels, with an aggregate personnel of 899 crew and 625 passengers (283 cabin and 342 steerage), were inspected and given bills of health. Six hundred and thirty-nine crew and 308 steerage passengers were bathed and their clothing disinfected. There were 63 rejections. Fifty-two cases of plague, 31 in the city and 21 in adjacent districts, were reported for this period, with 47 deaths, making a total of 1,222 cases since January 1. The daily report of plague cases shows a marked decrease in the past few days, and a further decline of this disease may now be looked for, since the history of previous years shows a decrease at this season of the year. The only other communicable diseases reported for this week were 2 cases of cholera (Chinese), with no deaths, a total of only 5 cases since January 1.

The report of the Government bacteriologist for 1902 shows that 117,839 rats were examined, and of these 2,015 were found to be

infected with plague.

COLOMBIA.

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

Acting Assistant Surgeon Osterhout reports as follows: Week ended July 28, 1903. Present officially estimated population not obtainable; one case of smallpox during the week, no deaths; number of deaths from other causes, 2; prevailing diseases, malarial affections and smallpox. General sanitary condition of this port and the surrounding country during the week, not good. A few cases of smallpox have developed in the villages in the surrounding lagoons. Fourteen cases remain under treatment in the isolation hospital in this town. Vaccination continues; the seventh thousand points are now being used.

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.
22	Taunton Fort Morgan Mount Vernon	23	0 0 0	0 0 0	0 0

1351

COSTA RICA.

Report from Limon, fruit port—Yellow fever.

Acting Assistant Surgeon Gruver reports as follows: Week ended July 30, 1903. Census population, 4,000; number of cases of yellow fever, 2—deaths, 2; number of deaths from other causes, 4; prevailing diseases, yellow fever and hemoglobinuric fever. This latter disease, called here "black-water" fever, is, I understand, increasing in the interior. General sanitary condition of this port and the surrounding country during the week, very poor. The mortality from yellow fever this month is very high—about 59 per cent. Many of the cases have been discovered in various parts of the city just prior to death. New foci of infection are established and no adequate measures taken to prevent the spread of this disease. One case reported above occurred at the Grand Hotel, recently reopened.

It is a significant fact that no case of yellow fever has been reported from the cuartel, or jail, which previously furnished many cases, since ten days after the sleeping quarters were fumigated and made mosquito proof.

I have no means of ascertaining the exact number of cases which occur in Limon, and can form an estimate only by the cases and deaths which I know to occur.

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 24 24 26 27 29 30	Hispania Margherita Venus Adirondack Preston Alabama	22 28 24 44 32 18	0 0 0 2 0 0	0 6 0 8 0	0 0 0 0

CUBA.

Sanitary conditions.

The following is received from Minister Squiers, under date of August 1:

Sanitary conditions in the island are satisfactory with the exception of the failure of the Senate to pass the bill authorizing an expenditure of \$200,000 for a much-needed system of waterworks at Santiago. I am advised, however, that a way will be found to commence work immediately.

In spite of the stringent quarantine regulations a yellow-fever case slipped into the city from Mexico (Progreso) as an immune. The case was soon discovered and sent to quarantine. Every precaution was taken to destroy all possibly infected mosquitoes, and the places the man was known to have frequented were thoroughly fumigated. No one has been infected, as I am informed by Dr. Finlay. The Government was very energetic and has most serious views of the question of quarantine and sanitation.

Report from Cienfuegos—Inspection of vessels—Mortality statistics— Sanitary conditions good.

Acting Assistant Surgeon McMahon reports, August 4, as follows: • Week ended August 1, 1903. Four bills of health issued to vessels going to ports in the United States. All in good sanitary condition and no sickness.

Mortuary report for the week: Tuberculosis, 2; meningitis, 1; tetanus, infantile, 1; malaria, 1; enteritis, 1; entero-colitis, 1; other causes, 6; total, 13.

Good rains are falling here almost every day now, and the sanitary condition of the city is fairly good.

Report for the months of May, June, and July, 1903.

Month.	Bills of health issued.	Ships in- spected.	Crews in- spected.	Passen- gers in- spected.	Deaths.
May	17	16	460	8	72
June		17	536	1	75
July		19	555	11	67

Mortuary report for Cienfuegos for May, June, and July for the years 1900-1903.

Year.	May.	June.	July.
1900	81	83	80
1901	87	87	80
1902	61	61	78
1903	72	75	67

No quarantinable disease has entered this port during these months and none has been reported in the city.

Report from Habana—Inspection of vessels—Mortality statistics.

Assistant Surgeon Trotter, in temporary charge, reports, July 30, as follows:

Week ended July 25, 1903.

Number of health certificates issued Vessels inspected and issued bills of health Crews of outgoing vessels inspected. Passengers of outgoing vessels inspected. Pieces of baggage inspected Pieces of freight inspected.	14 638 248 112 1,874
Pieces of express inspected Pieces of baggage disinfected	14

Mortuary report of Habana, Cuba, for week ended July 25, 1903.

Disease.	Number of deaths.	Disease.	Number of deaths
Tuberculosis. Pneumonia	20 2	Scarlet fever Diphtheria Malarial fever	
Bronchitis Broncho-pneumonia Enteric fever	1 3	Cancer	
Enteritis		Total from all causes	11

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Immune certificates from Mexico abolished.

Assistant Surgeon Trotter reports, August 3, as follows: Confirming my cablegram of this date, "Dr. Finlay has abolished immune certificates from Mexican ports," I have the honor to report that no more immune certificates will be issued to passengers bound from Mexican ports to Cuba, Dr. Finlay having abolished this practice. On arrival of vessels at this port the boarding officer may, on his own responsibility, allow those persons to land whom he knows are immunes to yellow fever. A record will be taken in each case by him and sent

to the superior sanitary board for file.

Dr. Finlay has established an immune bureau of the sanitary department, where records of immunity will be kept and certificates may be obtained by immune passengers desiring to go to Mexico and return. Since the case of the nonimmune passenger who landed from the Vigilancia on the 7th of July on a false immune certificate the Cuban authorities have been exceedingly watchful. With the abolishment of the certificates from Mexico there is almost no possibility of a nonimmune entering Cuba from Mexico within five days. The boarding officers are not likely to pass any persons except those positively known to be immune, for it is done on their own responsibility, and a mistake means the loss of their positions.

Report from Matanzas—Mortality statistics.

Passed Assistant Surgeon von Ezdorf reports, August 3, as follows: During the week ended August 1, 1903, four bills of health were issued to vessels prior to sailing for ports in the United States.

Fourteen deaths were reported in this city for the period covered by this report, making an annual rate of mortality for the week of 15.16

per 1.000.

The causes of death reported were as follows: Pellagra 1, tuberculosis 6, cancer 1, meningitis 1, enteritis 1, eclampsia 1, pemphigus 1, fracture (vertebral) 1, senile debility 1.

No quarantinable disease was reported in this district.

Report from Santiago—Inspection of vessels—Mortality statistics— Water supply inadequate.

Acting Assistant Surgeon Wilson reports, July 28, as follows: Week ended July 25, 1903. Bills of health issued to four vessels bound for the United States and Porto Rico.

No quarantinable disease has been reported.

A fire that broke out at midnight one day last week brought out the fact that the water is turned off from the lower part of the city at night, so that it will supply the higher parts. This proves that the quantity of water at present is inadequate.

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Mortality statistics for the week ended July 25, 1903.

Causes of death.	Number
ernicious fever	
ernicious feverubercle of lungs	
ubercle of abdomen	
erebral hemorrhage	
etanus, infantile	
rganic heart disease	
rganic heart disease ardio-vascular sclerosis	
roncho-pneumonia	
roncho-pneumonia	
iarrhea and enteritis (chronic)	!
iarrhea and enteritis (2 years and over)	
l-defined or unspecified	
r-defined of dispectment.	
Total	

Annual rate of mortality for the week, 32.65 per 1,000; estimated population, 43,000.

GERMANY.

Report from Berlin-Plague and cholera in various countries.

Consul-General Mason reports, July 25, as follows:

Plague.

Turkey.—In Djebeil, about 30 kilometers from Beirut, there occurred on the 4th of July 3 cases of plague (2 deaths).

Egypt.—In Alexandria, on the 5th of July, 1 death from plague was registered. In Tantah on the 9th of July there were registered 4

cases of plague.

British India.—In the Bombay Presidency during the two weeks ended June 27 there were registered 952+1,215 cases of plague and 704+786 deaths. In the city of Bombay there occurred during the three weeks from the 7th to the 27th of June 237, 138, and 100 plague cases, and 226, 122, and 91 deaths. In the town and port of Karachi 17, 9, and 4 cases; with 15, 8, and 3 deaths, respectively. In the Belgaum district for the same three weeks 227, 294, 412 cases, and 149 213, 248 deaths; in the Dharwar district 70, 167, 195 cases, with 44, 107, 121 deaths.

Plague and cholera.

British India.—In Calcutta during the week ended June 13 there occurred 15 deaths from plague and 45 deaths from cholera.

Death rate of Berlin.

The death rate of Berlin for the week ended July 11 was higher than in any of the foregoing four weeks. It amounted, calculated on the year, to 14.5 per thousand, which was also slightly higher than the rate for the corresponding week of last year, in which it amounted to 14.2. Of the large German cities more than two-thirds showed less favorable figures than Berlin. The following towns, among others, had a considerably higher death rate than Berlin, namely, Munich, Leipzig, Hamburg, Bremen, Hanover, Dusseldorf, Frankfort-on-the-Main, Breslau, as well as Paris and Vienna, while the death rate of the following places was higher yet, viz, Nuremberg, Karlsruhe, Cologne,

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Magdeburg, Halle, Konigsberg, Stettin, and Posen. On the other hand, the following cities had a lower death rate than Berlin, namely, Cassel, Altona, Schöneberg (with 11 per thousand), Charlottenburg (with 10.7 per thousand), and London. The participation of children in the first year of life in the mortality showed a decrease as compared with the foregoing week, the increase in the number of deaths being confined to the higher age classes. The rate of mortality among infants reached 4.2 per thousand per year, only about half of that of Munich, Nuremberg, Leipzig, and one-fifth of the rate of Stettin Acute diseases of the respiratory organs showed a and Posen. decrease as compared with the foregoing week, causing 36 deaths. On the other hand, there was a heavy increase noticeable with acute intestinal diseases, which claimed 100 victims. There were further registered 68 deaths from phthisis pulmonalis and 42 deaths from cancer. Five persons died of scarlet fever, 4 of diphtheria, and 6 of Thirteen persons died by violence. measles.

GUATEMALA.

Report from Livingston, fruit port.

Acting Assistant Surgeon Peters reports as follows: Week ended July 27, 1903. Present officially estimated population, 3,500; no 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.
July 21 21	David	17 34	0 2	0	0 3

Steamship Breakwater cleared from Puerto Barrios.

HONDURAS.

Report from Ceiba, fruit port.

Acting Assistant Surgeon Robertson reports as follows: Week ended July 25, 1903. Present officially estimated population, about 4,000; 1 death. Prevailing diseases, malarial, few cases. 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 19	Geo. Dumois	18	0	0	0
20		25	0	0	0
25		15	0	0	0

Report from Puerto Cortez, fruit port.

Acting Assistant Surgeon Carter reports as follows: Week ended June 28, 1903. Present officially estimated population, 2,125; no deaths. Prevailing diseases, malarial fever of mild form and intestinal diseases; 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 23	Breakwater	34	18	6	19
24		13	0	0	0
25		17	0	0	0
25		17	0	0	0

ITALY.

Reports from Naples—Inspection of vessels.

Passed Assistant Surgeon Eager reports, July 7, 21, and 27, as follows:

Inspection service at Naples and Palermo, week ended July 4, 1903.a

NAPLES.

Date.	Name of vessel.	Destination.	Steerage passengers inspected and passed.	Pieces of large baggage passed.	Pieces of baggage disin- fected.	Number of steerage passengers recom- mended for rejection.
June 29 July 1 3 4	Vancouver	Boston New Yorkdodo	746 370 341 390	145 47 40 65	1,075 717 465 575	36 24 24 19

a Received out of date.

PALERMO.

July	4	Victoria	New York	200	98	330	52

Inspection of vessels—Plague at Port Said and in Mauritius—Case of suspected plague on steamship Egypt at Suez—Peruvian Government revokes quarantine against Chile.

Week ended July 18, 1903.

NAPLES.

Da	te.	Name of vessel.	Destination.	Steerage passengers inspected and passed.	Pieces of large baggage passed.	baggage disin-	Number of steerage passengers recom- mended for rejection.
July	15 15 17	Roma Umbria Perugia	New Yorkdodo	814 622 585	200 80 110	1, 085 960 950	38 20 43

PLAGUE AT PORT SAID.

A dispatch dated July 13, 1903, states that 7 new cases of bubonic plague have been declared at Port Said. The disease is on the increase.

PLAGUE AT MAURITIUS.

A telegram from the governor of Mauritius states that during the week ended July 9, 1903, there were 8 cases of bubonic plague on the island, all of which were fatal.

CASE OF SUSPECTED PLAGUE ON STEAMSHIP EGYPT AT SUEZ.

There was landed at Suez July 3, 1903, a case of suspected bubonic plague from the P. and O. steamer *Egypt*. The patient's clothes were burned, and the steamer, after disinfection, proceeded to Plymouth, where she arrived without further developments, and after inspection was given pratique.

QUARANTINE RAISED.

Information from Lima, under date of July 11, 1903, states that the Peruvian Government has revoked a decree refusing, owing to bubonic plague, admittance to vessels from Chile.

Week ended July 25, 1903.

NAPLES.

Date.	Name of vessel.	Destination.	Steerage passengers inspected and passed.	Pieces of large baggage inspected and passed.	Pieces of baggage disin- fected.	Number of steerage passengers recom- mended for rejection.
July 20 22 23 24	Cambroman		626 357 457 708	120 35 90 150	1, 115 515 625 1, 046	25 13 16 12

PLAGUE IN MAURITIUS.

A telegram from the governor of Mauritius states that during the week ended July 16, 1903, there were 3 cases of plague on the island, 2 of which were fatal.

MEXICO.

Reports from Progreso—Inspection of vessels—Mortality and sanitary conditions in Progreso and Merida.

Acting Assistant Surgeon Harrison reports, July 26 and August 2, as follows:

Week ended July 26, 1903. Bills of health issued:

July 19, steamship *Havana*, American, to New York, via Habana. Water, about 2 miles out. Crew, 95 (good). Passengers, as follows: Vera Cruz to Progreso, 90 reported (good); Progreso to New York, 3

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(good); Progreso to Habana, 26 reported (good); Transit; to New York, 37 reported (good); to Habana, 26 reported (good).

July 20, Wm. Cliff, British, to New Orleans. Water, about 2 miles. rew, 45. Inspected (good).

July 20, steamship Ravensdale, British, to New York, via Cam-Wharf. Crew, 20; 1 case, first engineer, cardiac or renal trouble; reported as sick soon after leaving New York; convalescent and free of fever at inspection.

July 21, steamship Santiago de Cuba, Cuban, to New York. Water,

2 miles. Crew, 28 (good).

July 21, steamship Alm, Norwegian, to Mobile. Wharf. Crew, 24; surgeon, Lacey; good, except cabin boy, Jamaican, with fever, diagnosed from history as malarial.

Progreso---Mortality.

Population about 8,000 resident, 400 or 500 transient. condition of town and immediate surroundings not satisfactory. low fever reported this week, 4 cases, 2 deaths. Two of the cases are still in the isolation hospital. Deaths from other causes, 9.

Merida—Mortality.

Six days—Deaths, 25 to 30, including 6 from yellow fever.

Week ended August 2, 1903, bills of health issued:

July 25, steamship Senator, British; Tampico, via Progreso, to New Orleans. Crew, 41 (good); water, 3 miles out; no mosquitoes. July 26, steamship Esperanza, American; Vera Cruz, via Progreso

and Habana, to New York; water, 3 or 4 miles out; no mosquitoes. Passengers: To Progreso, 54; Progreso to New York, 5; transit, 47;

to Habana, 33; total, 94. Crew, sanitary (good).
July 28, steamship *Ulrican*, Norwegian; water, 2 miles out; no

mosquitoes; crew, 26 (good); to Boston.

Progreso—Mortality.

Deaths: Yellow fever, 4. At this date there are probably 3 or 4 cases of yellow fever in Progreso. Other causes, 13.

Merida—Mortality.

In Merida deaths are estimated as follows: July 25 to 30, inclusive: Yellow fever, 6; other causes, 55, estimated.

Sanitary condition.

It is said that the sanitary condition of both Progreso and Merida has not been improved since my last report, but continues bad or only fairly good.

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Report from Vera Cruz—Mortality statistics—Yellow fever on British steamship Cayo Largo, from Habana, via Tampico.

Assistant Surgeon Goldberger reports, July 27, as follows: During the week ended July 25, 1903, there was recorded a total of 60 deaths.

of which 16 were due to yellow fever and 8 to tuberculosis.

The British steamer Cayo Largo, from Habana via Tampico, arrived here July 23 with the captain sick with yellow fever. He was taken sick almost exactly three and one-half days after reaching Tampico and eight hours before arriving here. The captain states that he spent the afternoon of the day of his arrival in Tampico at the house of his agent, where he took a nap—a peculiarly dangerous procedure, inasmuch as the Stegomyia fasciata are particularly active at just about that time of day.

PHILIPPINE ISLANDS.

Report from Manila—Cholera in Manila and the provinces—Danger of infection from Mariquina River—Cholera in Cebu—Quarantine.

Assistant Surgeon Heiser, chief quarantine officer for the Philippine Islands, reports, June 25, as follows:

In Manila there continues to be a continual decrease in the number of cases of cholera. The number has fallen from 66 to 9 per week.

Danger of infection from the Mariquina River.

During the week there has been grave apprehension felt owing to the fact that cholera has made its appearance at San Mateo, which is a village situated on the banks of the Mariquina River immediately above the point from which the water which supplies Manila is pumped into pipes. There have been altogether 9 cases and 7 deaths reported during the week covered by the report. The principal danger arises from the fact that the river is very low and the greater portion of the water is used to supply Manila. Soldiers have been placed on guard to prevent contamination of the river. The use of public latrines, where the disposal of the fecal matter can be controlled, has been made compulsory. Daily inspections and other sanitary measures have been instituted by the board of health.

The situation has improved so much at Manila that it is the intention to permit the United States army transport *Kilpatrick* to sail for New York without first undergoing quarantine detention. The passengers to embark on her have all been in Manila for one week or longer. Steerage passengers will be bathed and their entire personal effects

disinfected by steam before final embarkation.

Cholera increasing in Cebu—Quarantine measures.

Assistant Surgeon Fox reports that the cholera situation in Cebu continues to grow worse. There have been 53 cases and 36 deaths during the week. Owing to the fact that Manila is practically free from cholera it was decided not to permit steerage passengers to enter this port until they have completed five days from the last possible exposure to infection. Crews of vessels have been forbidden to land at Cebu.

Cholera report, Manila, for week ended June 20, 1903, 9 cases, 8 deaths. Nationality, Filipino.

Report of cholera occurring in provincial towns in the Philippine Islands for the week ended June 20, 1903.

Place.	Province.	Cases.	Deaths.
Polo	Bulacan	1	
Obando	do	î	1 1
Baliuag		10	1 3
	do	ĩ	,
Hagonov	do	10	10
San Mateo	Rizal	5	10
Montalbon	do	3	3
Calius	Laguna	2	i
Aparri	Cagayan	24	20
Lal-lo	do	10	-20
Laoag	Ilocos Norte	2	
Yguig	do	3	2
Lipa		15	10
ыра Гая1	Batangas do	10	10
	Sorsogon	$\frac{1}{2}$	l l
	Alban	2	3
Bacacay		10	.0
Tabaco		10	10
Guinobatan	do	4	- 1
	do	2	2
Albay		21	21
Camalig	do	17	17
Daraga	do	25	25
Cebu	Island of Cebu	53	36
Liloan	do	1	1
Palo	Island of Leyte	8	9
San Carlos	Islands of Negros and Mindanao	6	6
Cagayan	Province of Misamis	43	28
	do	2	1
	do	69	69
disamis	do	12	13
Cumauini	do	3	3
Cabagan Nueva	do	1	1
Total	·	368	319

Weekly report of the outgoing quarantine at Manila, P. I., on account of the prevalence of cholera and plague in Manila, weeks ended June 6 and 13, 1903.

	Week	ended—
	June 6.	June 13.
Number of vessels remaining in quarantine from last week	0	(
Vessels entering quarantine during the week.	0]
Vessels discharged from quarantine Vessels sailing without quarantine inspected and passed	7	1:
Grew chiefing quarantine dufing the week		178
Cabin passengers entering quarantine during the week Steerage passengers entering quarantine during the week	0	118 982
Crew inspected during the week	61	1, 369
Passengers inspected during the week Persons bathed and effects disinfected	124	6, 021
Vessels disinfected during the week.	188	430 13
Vessels remanded to Mariveles quarantino station	Λ	1
Cases of quarantinable diseases occurring among persons in detention—cholera Pieces of baggage disinfected	0 = 0	1 000
Pieces of baggage inspected and passed	250 43	1,861 660
Vessels remaining in quarantine	ő	()

No outgoing quarantine transactions at Manila week ended June 20, 1903.

Quarantine transactions in the Philippine Islands during the month of May, 1903:

PORT OF MANILA. Bills of health issued:	
To United States ports.	8
To foreign ports.	48
To foreign ports. To domestic ports.	395
Total	451

Number of vessels inspected: From foreign ports From domestic ports	64 411
Total	475
Number of passengers on arriving boats inspected: Cabin	2, 090 7, 999
Total	
Crew of arriving boats inspected Persons quarantined for observation, suspects and contacts Persons bathed and effects disinfected Vessels disinfected Vessels fumigated to kill rats on board Vessels entering quarantine	10
Persons vaccinated: Crew	32 2
Total	34
Vessels remaining in quarantine May 31 Pieces of baggage disinfected Pieces of baggage inspected and passed	$ \begin{array}{r} $
OUTGOING QUARANTINE TRANSACTIONS.	
Number of vessels remaining in quarantine from April. Vessels entering quarantine during the month. Vessels discharged from quarantine during the month. Vessels sailing without quarantine inspected and passed. Vessels disinfected. Crew entering quarantine. Cabin passengers entering quarantine. Steerage passengers entering quarantine. Crew inspected. Passengers inspected. Persons bathed and effects disinfected. Cases of cholera occurring on vessels. Pieces of baggage disinfected. Pieces of baggage inspected and passed	0 1 1 34 0 31 184 106 1, 121 1, 011 6, 941 436 0 1, 293 563
SUMMARY OF TRANSACTIONS AT MANILA.	0
	0 17 17 509 48 75 1 451 1,411 17,119 17,030 996 34 1,744 834

PORT OF CEBU.

Bills of health issued: To United States ports	
To foreign ports	
To foreign ports	16
•	
Total	17
Number of vessels inspected:	
From foreign ports	1
From foreign ports From domestic ports	68
-	
Total	70
=	
Number of passengers inspected:	90
CabinSteerage	$\frac{26}{3,34}$
bleclage	
Total	3,60
=	
Crew inspected	8,53
Persons quarantined for observation, suspects and contacts	10
Persons bathed and effects disinfected	10
Vessels remaining in quarantine from April	1:
Vessels in quarantine	
Infected vessels disinfected	
Vessels fumigated to kill rats on board	:
Vessels remaining in quarantine May 31	
Pieces of baggage disinfected	1-
Cholera	
Smallpox	,
Leprosy	
PORT OF ILOILO.	
Bills of health issued:	
To United States ports.	(
To foreign ports To domestic ports	69
To domestic ports	· · · · · · · · · · · · · · · · · · ·
Total	7-
=	
Number of vessels inspected:	
From foreign ports	- (
From domestic ports	71
Total	77
-	
Number of passengers on arriving boats inspected:	
Cabin	32
Steerage	1, 410
Total	1, 733
=	
Crew of arriving boats inspected	2, 278
Persons vaccinated Vessels in quarantine	(
Vessels in quarantine	(
PORT OF JOLO.	
Bills of health issued:	ı,
To United States ports To foreign ports	(
	1
To domestic ports	1 11
To domestic ports	11
To domestic ports Total	11 11 12

Number of vessels inspected: From foreign ports From domestic ports.	2 18
Total	20
Number of passengers on arriving boats inspected: Cabin Steerage	100 556
Total	
Crew of arriving boats inspected. Persons vaccinated Vessels in quarantine.	0

PORTO RICO.

Report from San Juan-Vital statistics-Inspection of immigrants.

Acting Assistant Surgeon Abiles, in temporary charge, reports, July 18, as follows:

Vital Statistics of San Juan, P. R.

, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, sand Julia, 1. 11.
MAY, 1903.	JUNE, 1903.
Whooping cough 2 Malarial fever 6 Erysipelas 1 Tetanus 3 Tubercle of lungs 13 Tuberculosis, general 4 Malignant new growth 1 Cancer of uterus 1 Rickets 4 Anæmia 3 Old age 5 Meningitis 3 Inflammation of brain 1 Hemorrhage of brain 1 Leprosy 1 Endo-carditis 3 Dilatation of heart 2 Hypertrophy of heart 2 Aortic insufficiency 6 Mitral insufficiency 1 Gastro-enteritis 23 Colitis 1 Hepatitis 1 Dysentery 1 Pneumonia 9 Bronchitis 2 Locomotor ataxia 1 Anæmia 1	Whooping cough 1
Ortitis, chronic 1 Drowned 1	Total
Total 104	JULY, 1902.
JUNE, 1902. Births	Births 80 Deaths 67 JULY, 1903.
JUNE, 1903. Births	Births 93 Deaths 67

Inspection of immigrants at San Juan.

Passed Assistant Surgeon Lumsden, acting chief quarantine officer for Porto Rico, reports, July 27, as follows:

Report of al	ien passengers a	rriving at San	Juan during	the week ended	July 25, 1903.
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Date of arrival.	Vessel.	Where from.	Number of immi- grants.
July 19	Cuban steamship Julia	Habana, Nuevitas, Puerto Padre, Gibara, Baracoa, Santiago, Santo Domingo, Macoris.	15
21	Spanish steamship Buenos Aires	Habana, Port Limon, Colon, Barran- quilla, Curação, Puerto Cabello, La Guaira.	• 4
23	Danish schooner Annie E	St. Croix	1
	Total		20

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

Brazil—Pernambuco.—Two weeks ended June 30, 1903. Estimated population, 200,000. Total number of deaths, 200, including diphtheria 1, enteric fever 3, smallpox 6, and 26 from tuberculosis.

British Guiana—Demarara—Georgetown.—Month of June, 1903. Estimated population, 36,567. Total number of deaths, 217, including 29 from tuberculosis.

Canada—Hamilton.—Month of July, 1903. Estimated population, 54,500. Total number of deaths, 73, including diphtheria 2, scarlet fever 1, and 2 from tuberculosis.

France—Rouen.—Month of June, 1903. Estimated population, 116,316. Total number of deaths, 280, including diphtheria 1, enteric fever 35, measles 10, scarlet fever 1, smallpox 2, and 48 from tuberculosis.

Great Britain—England and Wales.—The deaths registered in 76 great towns in England and Wales during the week ended July 11, 1903, correspond to an annual rate of 13.7 per 1,000 of the aggregate population, which is estimated at 15,075,011.

London.—One thousand one hundred and seventy-six deaths were registered during the week, including measles 34, scarlet fever 9, diphtheria 10, whooping cough 19, enteric fever 6, and diarrhea 38. The deaths from all causes correspond to an annual rate of 13.3 per 1,000. In Greater London 1,583 deaths were registered. In the "outer ring" the deaths included 1 from diphtheria, 3 from measles, 2 from scarlet fever, and 4 from whooping cough.

Ireland.—The average annual death rate represented by the deaths registered during the week ended July 11, 1903, in the 21 principal town districts of Ireland was 17.8 per 1,000 of the population, which is estimated at 1,093,289. The lowest rate was recorded in Sligo,

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viz, 4.8, and the highest in Clonmel, viz, 41.0 per 1,000. In Dublin and suburbs 138 deaths were registered, including whooping cough 1, and 31 from tuberculosis.

Scotland.—The deaths registered in 8 principal towns during the week ended July 11, 1903, correspond to an annual rate of 16.2 per 1,000 of the population, which is estimated at 1,702,912. The lowest mortality was recorded in Perth, viz, 10.8, and the highest in Greenock, viz, 23.3 per 1,000. The aggregate number of deaths registered from all causes was 531, including diphtheria 4, measles 13, scarlet fever 6, smallpox 1, and 18 from whooping cough.

Jamaica—Port Antonio.—Two weeks ended June 25, 1903. Estimated population not reported. Number of deaths not reported. The health of the port is good.

JAPAN—Nagasaki.—Ten days ended July 10, 1903. Estimated population, 131,700. Total number of deaths not reported. Two deaths from diphtheria reported.

JAVA—Batavia.—Two weeks ended June 27, 1903. Estimated population, 150,000. Number of deaths not reported. No contagious diseases.

PHILIPPINE ISLANDS—Manila.—Month of March, 1903. Population, 302,154. Total number of deaths, 567, including enteric fever 6, whooping cough 1, cholera 6, plague 33, smallpox 3, and 58 from tuberculosis.

Russia—Riga.—Month of May, 1903. Estimated population, 300,000. Total number of deaths, 560, including enteric fever 3, measles 15, scarlet fever 11, whooping cough 3, smallpox 24, and 65 from tuberculosis.

Spain—Barcelona.—Two weeks ended July 18, 1903. Estimated population, 600,000. Total number of deaths not reported. Three deaths from enteric fever and 6 from smallpox reported.

Corunna.—Month of June, 1903. Estimated population, 50,000. Total number of deaths, 83, including diphtheria 1, enteric fever 1, measles 2, whooping cough 1, and 16 from tuberculosis.

Cholera, yellow fever, plague, and smallpox, June 27, 1903, to August 14, 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 [6] June 26, 1903.]

CHOLERA.

	OII	Jusia.		
Place.	Date.	Cases.	Deaths.	Remarks.
China:				
Amoy	July 22		.	Present.
Hongkong		3	1	1
India:	Mars 20 Inles 7	İ	3	1
Calcutta	May 20-July 7		171	1
Karachi	May 22-July 4 June 1-June 7 June 6-June 12	i	1	,
Madras	June 6-June 12		2	<u> </u>
Philippine Islands:	May 2-June 20	246	216	
Manila	dodo	3,532	2,924	
Straits Settlements:		1	1	
Singapore	May 16-June 20		136	
Turkey: Beytarie	June 6-June 13	26	23	
Catana	May 24-June 6		10	}
Damascus	May 31-June 20		6	
Duma Kara	June 2 June 8-June 14	13	2	
Zibdani	May 31	10	1	
			Ī	
	YELLO	w fevi	ER.	
	l .	Ī	Ī	
Brazil: Rio de Janeiro	May 17-July 12		17	
Colombia:	May 17-July 12		11	
Panama	June 8-July 27	22	7	
Costa Rića:	T 11 T1 00	00		On a see an ar Westman
Limon Cuba:	June 11-July 30	26	11	One case on ss. Westgate.
Habana	July 7-July 15	1	1	From Ward Line ss. Vigilancia
Ecuador:		l	_	from Progreso.
Guayaquil	May 2-June 13		7	_
Altamira	July 18			Present.
Cardenas	July 10	1	1	
Coatzacoalcos	July 19-July 25	. 2		Do
Doña Cecilia	July 11 Jan. 1-June 30	122	54	Do. Reported.
Motzorongo	Inly 20			Present.
Orizaba	May 17-July 6	12		11 cases imported from Vera Cru
Progreso		9	1	Proport
San Luis Potosi Tampico	July 31 June 13-July 25		208	Present.
Tierra Blanca	July 20			Do.
Vera Cruz	June 13-Aug. 1	218	69	One from Br. ss. Trader, prob
Zongolica	To July 11	5		bly infected on shore.
	PLA	GUE.	•	
		1		
Africa:	May 2-June 13	57	8	
Cape of Good Hope (Port Elizabeth, East London, and King Williams	May 2-June 10	"	°۱	
and King Williams			1	
Town included).	Ann 10 Mar 00	00	اء	
Natal (Durban and Pieter- maritzburg included).	Apr. 18-May 23	20	8	
ustralia:		1		
Queensland, Brisbane	May 9-June 13	19	9	
Bundaberg	May 16-June 13	3	1	
Western Australia, Free- mantle.	June 10	1	•••••••	
New South Wales, Sydney.	June 13	1		
Brazil:	Man of Inda 10		ا	
Rio de Janeiro	May 24-July 12	• • • • • • • • •	8	

Iquique To May 28

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

PLAGUE—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
China:				
Amoy	May 10-June 20		1,800	Tuonossina
Canton	May 12	• • • • • • • • • • • • • • • • • • • •		Increasing. Do.
Canton Honam Sgun Tak	do			Do.
Yeung Kong	ao			Do.
Heung Shan	do			Do.
Hongkong	May 2-June 20	• • • • • • • • • • • • • • • • • • • •	462	
Egypt: Alexandria	May 23-July 5	14	10	
Beni Mazar	June 6-June 19			
Damiette	Tuno 19 Inno 10	1	1	
Port Said	May 23-July 13	16		
Tantah	June 20-July 9	7	3	
District of Embabek District Galiab	May 23-July 13 June 20-July 9 May 30-June 6	. 1	1	}
District Magagha	May 23-June 6	3	2	
District Magagha District Minieh	do	. 1		
District Samalut	May 23-June 13		3	
District Tukh	May 30-June 27	25	600	
Formosa	Jan. 1-June 17	750	606	
Germany: Berlin	June 5-June 18	1		Nurseof case previously reported
Hawaiian Islands:		_	ĺ	Transcoreda provincia, repetito
Honolulu	June 24-June 25	2	2	
India:		1	İ	
Bombay Presidency and Sind—			ĺ	
Northern Division	May 2-June 20	2,486	2, 194	
Northern Division Central Division	do	. 522	366	
Southern Division	do	. 1,879	1,393	
Sind	do	537	483	
Political charges Madras Presidency	do	2,856 126	2,003 92	
Rengel_				
Calcutta Presidency	do		156	
Presidency	do	. 102	100	
Burdwan Bhagalpur	do	. 66	64	
Bhagalpur	do	. 15 . 590	13 557	
Patna United Provinces—		. 550	501	
Allahabad	do	. 217	202	
Benares	do	. 576	337	
Fyzabad	do	. 160	149	
Gorakhpur Meerut	do		135 871	
Lucknow	do	286	278	
Agra	do		71	
Rohilkhand	June 6-June 20	2	2	
Punjab—		10.00	11 500	
Juliunder	May 2-June 20	18,665 21,637	11,538 12,946	
Rawalnindi	do	17, 365	11, 101	
Multan	do	912	502	
Jullunder Lahore Rawalpindi Multan Delhi	do	7,521	5, 635	
Burma—	1	1		
Rangoon	ao	1	• • • • • • • • • • • • • • • • • • • •	
Nerbudda	do.	26	26	
Nagpur	do	. 30	34	
Jubbulpore	ldo	39	24	
Assam . Coorg .	May 16-June 20	34	7	
Vegano State	June 6-June 20	41 370	$\begin{array}{c} 16 \\ 287 \end{array}$	
Mysore State	do	150	142	
Berar Rajputana Central India	do		23	
Rajputana	do	70	55	
Central India	do	239	220	
Kashmir	do	461	347	
N. W. F. Province Japan:	may 10-June 13	1	1	
Nagasaki	May 21-May 31	1	1	
Yokohama	May 21-May 31 May 12-June 27	11	10	1 case on Japanese ss. Kaga Maru
	-			from Seattle. Ports of call, Hiogo and Hongkong.
Mannitina	May 01 Tester 10		13	Diogo and Dongkong.
Mauritius	May 21-July 16 July 26	••••••	10	Present.
New Caledonia. Philippine Islands:	July 20		• • • • • • • • • • • • • • • • • • • •	
Manila	Apr. 11-June 13	81	74	
Straits Settlements:	-		1	
Singapore	June 14-June 20			

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

SMALLPOX.

Place.		Date.		Cases.	Deaths.	Remarks.
Argentina:						
Buenos Ayres Austria-Hungary:	May	1-May	31		. 11	
Prague	May	31-July	18	26		
Belgium: Antwerp	May	31-July	11	18	9	1
Brussels	June	6–July 16–July 23–June	18	1	32	
Liege	May	23-June	13	2	2	1
Brazil: Pernambuco	June	3-June	10		. 5	
Rio de Janeiro Canada:	May	17-July	12		42	
Manitoba, Winnipeg		12-July				
Ontario Canary Islands:	мау	1-May	31	66	2	
Canary Islands: Las PalmasChile:	May	16-June	13	46		
Antofogasta	Мау	1-May	31		3	
China: Hongkong	May	2-June	12	15	3	
Shanghai	May	9-June	13	2	ĭ	
Colombia: Bocas del Toro	June	9-July	28	61	9	
Ecuador:	July				1	
Guayaquil Formosa	Apr.	1-May	31	7		
France: Marseille	May	1–June	30		51	• •
Jermany:	•				"	
Bremen Kehl	Aug. May	1 1-May	31	1 13		On ss. Bremen.
Freat Britain: Birmingham	June	_		12		
Bristol	June	6-July	25	1 2		
Cardiff Dublin	May	2-June 6-July	6	28 44	7	
Dundee	d	0		7	-	
Edinburgh Leeds	July June	4–July 6–July	25	60	2	
Liverpool	d	0		138 70	15	
Manchester	June	14-July 6-July	25	42	3	
Newcastle-on-Tyne Nottingham	June	6-July 23-July	18	16 14	•••••	
Sheffield	May	31-July	18	11		Francis CA David francis Nam Vanla
Southampton Sunderland	June	14-June 6-June	13	1	1	From ss. St. Paul from New York
West Hartlepoolndia:	June	14-June	20	2	• • • • • • • • • • • • • • • • • • • •	
Bombay	May	19-July 3-July	7		122	
Calcutta Karachi	May May	3-July 25-June	4 7	4	8	
Madras	May	23-June			2	
apan: Kobe	May	23-June	30	5	1	
Nagasaki	June	11-June	20	1		
City of Mexico	June	7-July	19	85	60	
Coatzacoalcos	June July	7–July 20–June 12–July	27 25	1	3	
vera Cruz	July	11	••••	. 1		From vessel from Tampico.
hilippine Islands: Manila	Apr.	11-June	13	55	12	
Moscow	Mev	23-July	18	35	12	
Riga	Apr.	1-May	31		52	
St. Petersburg Warsaw	May May	31-July 16-June	18 27	142	19 11	
pain:	•					On board on Grangementh
Cadizwitzerland:	May	1-May		1	••••••	On board ss. Grangeworth.
Zurichurkey:	June	6-June	13	1	••••••	
Constantinople		14-July			4	
Smyrnaruguay:	Мау	25–June	14	••••••	3	

Weekly mortality table, foreign and insular cities.

		Ì	8				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	July 25	6,000	4											
Aix la Chapelle Amherstburg	July 11 Aug. 1	140, 613 2, 250	54 1	2			••••					••••		
Amsterdam	July 25 July 18	542,073 200,000	135	20								••••	1	
AthensBahia	July 10	230,000	86	8										
Rarmen	July 18	146, 940	36	3				 				1		1
Barranquilla Belize	July 19 July 30	45,000 9,000	13 6									• • • •		
Relleville	July 27	9,300	1	1					• • • •			• • • •		
Do Bergen	Aug. 3 July 18	9,300 73,000	18	6					••••			• • • •		••••
Rerlin	July 11	1,929,912	559	66				-::-	• • • • •	1	5	4	6	
Bombay Do	June 30 July 7	776,006 776,006	572 532	168 153	90 88	i		14 14		$\frac{1}{2}$			6 5	
Rromen	July 11	182,000	60	7								1	5	
Brunswick Do	July 18 July 25	130,000 130,000							• • • •					
Brussels	July 18	562, 895 847, 796	151	7				4					2	
Calcutta	July 4 July 19	847,796	325 12	• • • • •	15	27		1						
Catania	July 23	153, 523	86	3							;-	1		
ChristianiaCoburg	July 18do	226,000 22,447	61 7	i				••••	••••	••••	1	· · i	1	
Cognac	July 11	.19, 483	6	ī										
Do	July 18 July 18	19, 483 401, 094	9 184	20				••••		i	i		9	···;
Colon	July 26	8,000	11											
Copenhagen	July 18 do	500,000 50,000	114 18	16							1	1		• • • •
refeld	do	110, 389	28											
Curação Do	do July 25	31,351 31,351	5 8				• • • •		:			• • • •	• • • •	• • • •
Oublin	July 18	378, 994	124	38							3	1		1
Ediuburgh	do July 25	327, 441 19, 336	94							1	1 :	1	3	3
lushing Frankfort-on-the-Main.	July 18	308,000	90								i		2	
Junchal	July 19	44,049	32 32	3							··i	• • • • .		
eneva	July 11	109, 199 $25, 069$	15											
lasgow	July 24	786,897	$\frac{225}{34}$							1	1	3	6	6
othenburg	July 18 June 20	132, 600 60, 000	46	6										
Do	July 4	60,000	66 52	13				1				• • • •		i
Do	July 11 July 25	60,000 2 3 6,000	120	7 20						3	1	1		
Ialifax	Aug. 1	40, 787	5									6	6	•••;
lamburgl	July 18 July 11	737, 328 130, 196	253 45	11						1		1	1	
arachi	July 5	108,644	49								• • • •			• • • •
ingston, Canada a Rochelle	July 21 July 19	19,374 31,553	8											
ausanne	July 11	49, 624	10							• • • • ;	4	.;.	:-	• • • •
eipzigeith	July 18do	485, 139 79, 552	$\frac{210}{25}$	25 6	• • • • • •						4	3		···i
icata	July 11	24, 500	9							2		•••		• • • •
iege Do	July 18	165,041 165,041	41 32	7 3	•••••			• • • •		i				
ondon	July 11	6, 806, 296	1,583								11	13	47	33
Doyon.		6, 806, 296 500, 000	1,527 148	9.1			• • • •	• • • •	• • • •	1	11	19 1 .	34	47
ladras	July 3	509, 346	353		i								!	
lagdeburg	Apr. 11	228, 558											$\frac{2}{2}$	
lanchester	do	87, 200 554, 331	190	23				i		3	1	1	6	- 5
annheimDo	July 11	147, 199	53 48	••••				• • • •			i	1	4	
azatlan	do	147, 199 20, 000	9								.			
essina	do	107,000	33	9	1				!	1.	' .			
onto Cristi	Inter of													
onte Cristi	July 25	$\begin{bmatrix} 3,000 \\ 1,173,427 \\ 219,021 \end{bmatrix}$	$\begin{bmatrix} 1 \\ 1,031 \end{bmatrix}$	6				3	1 ;	4	13	5	17	3

Weekly mortality table, foreign and insular cities-Continued.

			Deaths from—											
Cities.	Week ended	Estimated population.	Total deaths from causes.	Tuberculosis.	Plague.	Cholera.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooning count
Nuremberg Palermo Panama. Do Paris Do Prague Puerto Cabello Do Do Do	July 20 July 27 July 11 July 18do June 6 June 13	268, 190 333, 000 20, 000 20, 000 2, 611, 559 2, 611, 559 2, 232, 057 17, 000 17, 000 17, 000	123 142 836 870 145 7 17 11 6	16 2 29 2 2 1			1 1			2 4 2	5 2 6 5	9 9	13 5 10 1	
Do Puerto Cortez Quebec Rheims Do Rio de Janeiro Rotterdam	June 27 July 30 Aug. 1 July 13 July 19	17,000 2,125 70,000 108,385 108,385 800,000 800,000 852,969	15 0 38 46 265 268 110	5 3 60 46	1		2	4 10		4	1	1	····· 2	
agua la Grande tt John, N. B tt. Petersburg Do tt. Stephen, N. B colingen touth Shields	Aug. 1 July 11 July 18 Aug. 1 July 18 Aug. 1 July 18	21, 342 40, 711 1, 310, 540 1, 310, 540 2, 840 15, 142 105, 733	14 9 901 841 0	5 3 94 87 4				3	1	33 19	5 2	13 20	44 34	1
tockholm tuttgart ampico rapani titila era Cruz ienna vest Hartlepool	July 23	305, 115 190, 864 20, 000 61, 437 932 32, 900 1, 761, 931 63, 000	81 69 63 25 0 60 651	11 1 8 122			40 17	1		2	1	1	6	

By authority of the Secretary of the Treasury:

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