PUBLIC HEALTH REPORTS.

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

End of smallpox in Portland, Oreg.

PORTLAND, OREG., August 1, 1902.

SIR: I have the honor to report that there is no smallpox in this city. During the month of July there was a total of 17 cases.

Respectfully,

J. O. COBB, Surgeon.

Inspection service at Eastport, Me.

EASTPORT, ME., August 14, 1902.

SIR: I beg to submit the following report of work done at this inspection station during the week ended Thursday, August 14, 1902:

Vessels inspected.

					Passe	ngers.
Date.	Vessel.	From—	For	Crew.	For East- port.	In trans it.
Aug. 8	Sc. Spartel	New York	Eastport	5		
Ďo	Ss. H. F. Eaton	Calais, Me	do	10	28	
Do		St. Stephen, New Brunswick.	Grand Manan, New Brunswick	8	1	8
Do	Ss. Viking	do	Eastport	6	11	
Do			do	40		
Do			do	10		
Do			Portland and Boston	67	21	85
Do	Ss. St. Croix	do	Eastport	70		
Aug. 9	Se H. F. Eaton	Calais, Me	do	10	50	
Ďo				80	70	90
Do	Ss. Aurora	St. Andrews, New Brunswick.	Grand Manan, New Brunswick.	8	4	7
Aug. 11	Sc. Mary F. Pike		Eastport	5		
Ďo	Ss. H. F. Eaton		do	10	30	
Do		St. John, New Bruns- wick.	Portland and Boston	80	15	55
Do	Sc. E. H. King	New York	Eastport	4		
Do	Sc. Mary L. Newton	do	do	5		
Aug. 12	Ss. H. F. Eaton	Calais, Me	do	10	60	
Ďo	Ss. Aurora	St. John, New Bruns- wick.	Brunswick.	8	11	14
Do	Ss. State of Maine	Boston and Portland	St. John, New Brunswick	67	80	175
Aug. 13	Se. H. F. Eaton	Calais, Me	Eastport	10	30	
Йо	Ss. State of Maine	St. John, New Bruns- wick.	Portland and Boston	67	26	100
Aug. 14	Ss. H. F. Eaton	Calais, Me	Eastport	10	43	
Do	Ss. Viking	St. Stephen, New Brunswick.	do	6	13	••••••
Do	Ss. Aurora	Grand Manan, New Brunswick.	St. Stephens, New Bruns- wick.	8	4	7
Do	Ss. Penobscot	Boston and Portland	St. John, New Brunswick	80	70	90

'The yellow fever cases at St. John, New Brunswick, are all convalescent. Peakes Island, Portland Harbor, Me., reports a case of smallpox at one of the hotels.

Respectfully,

EDWARD M. SMALL,
Acting Assistant Surgeon.

Arrival at Reedy Island Quarantine of vessel from West Indian port.

REEDY ISLAND QUARANTINE, via Port Penn, Del., August 10, 1902.

SIR: Through the medical officer in command of national quarantine service on Delaware Bay and River, I have the honor to report the arrival at this station on the 5th instant of the steamship *Dordogne*, from Banes, with fruit; 5 passengers; Cuban bill of health signed by A. Valves Reed.

Respectfully,

T. F. RICHARDSON, Assistant Surgeon, In Command.

Arrival at Baltimore of vessels from Cuba, Porto Rico, and South and Central America.

BALTIMORE, MD., August 9, 1902.

SIR: I have to report the arrival at this port, from ports in Cuba, Porto Rico, and South and Central American ports, for the week ended

to day, of the following vessels:

Norwegian steamship *Helga*, from Nombre de Dios and Santiago de Cuba, with ore; Norwegian steamship *Vigsnaes*, from Baracoa, with fruit; British steamship *Hestia*, from Daiquiri, with ore; Netherlands steamship *Callisto*, from Daiquiri, with ore, and Norwegian steamship *Bogstad*, from Santiago de Cuba, with ore.

Respectfully,

WM. F. STONE, Collector.

BALTIMORE, MD., August 16, 1902.

SIR: I have to report the arrival of the following vessels at this port for the week ended this day: Norwegian steamship *Iberia*, from Baracoa, with fruit; British steamship *Tuskor*, from Daiquiri, with ore.

Respectfully,

WM. F. STONE, Collector.

REPORTS FROM THE MEXICAN BORDER.

El Paso, Tex., August 9, 1902—Inspection service.—I have the honor to submit herewith the following summary of transactions at this station for the week ended August 9, 1902: Inspection Mexican Central Railroad passengers, 195; inspection Rio Grande and Pacific Railroad passengers, 18; inspection (special) passengers from San Luis Potosi, 3; inspection of immigrants, 217; disinfection of soiled linen imported for laundry work, 528; disinfection of cattle hides, 410; disinfection of baggage of passengers ten days out from Vera Cruz; vaccination of immigrant children, 8.

E. ALEXANDER,
Acting Assistant Surgeon.

Laredo, Tex., August 12, 1902—Inspection service.—I have the honor to submit the following report for the week ended August 9, 1902: Number

of trains entering from Mexico inspected, 14; persons on passenger trains entering from Mexico inspected, 572; immigrants inspected, 47; immigrants vaccinated upon entry, 12. August 4, 3 persons from isthmus of Tehuantepec via Cordova detained required period. August 6, 3 persons from Tabasco and isthmus of Tehuantepec via Cordova detained required period; 1 immigrant child, totally blind, 9 years old, probable cause opthalmia neonatorum, certified for deportation and deported with mother; father did not accompany family. August 9, 1 person refused entry until completed requisite period from Vera Cruz, Mexico.

H. J. HAMILTON, Acting Assistant Surgeon.

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

CALIFORNIA—Los Angeles.—Month of July, 1902. Estimated population 120,000. Total number of deaths, 172, including diphtheria, 2; enteric fever, 4; whooping cough, 2, and 32 from tuberculosis.

Oakland.—Month of July, 1902. Estimated population, 75,000. Total number of deaths, 73, including diphtheria, 1; enteric fever, 1, and 10 from tuberculosis.

San Francisco.—Month of June, 1902. Estimated population, 360,000. Total number of deaths, 551, including diphtheria, 21; enteric fever, 6; measles, 1; scarlet fever, 2, and 97 from tuberculosis.

ILLINOIS—*Peoria*.—Month of July, 1902. Census population, 56,100. Total number of deaths, 71, including enteric fever, 2; whooping cough, 1, and 5 from tuberculosis.

INDIANA—Evansville.—Month of July, 1902. Estimated population, 65,000. Total number of deaths, 56, including enteric fever, 2, and 5 from tuberculosis.

Iowa—Keokuk.—Month of July, 1902. Estimated population, 19,500. Total number of deaths, 13, including diphtheria, 2, and 1 from enteric fever.

LOUISIANA—New Orleans.—Month of July, 1902. Estimated population, 305,000—white, 223,500; colored, 81,500. Total number of deaths, 507—white, 281; colored, 226—including diphtheria, 3; enteric fever, 13; whooping cough, 2, and 104 from tuberculosis.

MICHIGAN.—Reports to the State board of health, Lansing, for the week ended August 2, 1902, from 90 observers, indicate that neuralgia, measles, dysentery, enteric fever, remittent fever, and scarlet fever were more prevalent and influenza, inflammation of kidney, whooping cough, smallpox, pneumonia, and diphtheria were less prevalent than in the preceding week. Meningitis was reported at 4, diphtheria at 20, whooping cough at 25, smallpox at 41, scarlet fever at 45, enteric fever at 47, measles at 47, and phthisis pulmonalis at 213 places.

Reports to the State board of health, Lansing, for the week ended August 9, 1902, from 89 observers, indicate that bronchitis, cholera morbus, enteric fever, influenza, inflammation of kidney, whooping cough, pneumonia, diphtheria, and meningitis were more prevalent and

remittent fever, erysipelas, and measles were less prevalent than in the preceding month. Meningitis was reported present at 5, diphtheria at 14, whooping cough at 23, smallpox at 35, measles at 36, scarlet fever at 47, enteric fever at 56, and phthisis pulmonalis at 212 places.

Grand Rapids.—Month of July, 1902. Estimated population, 90,000. Total number of deaths, 84, including enteric fever, 1, and 5 from tuberculosis.

MINNESOTA—Minneapolis.—Month of July, 1902. Estimated population, 240,000. Total number of deaths, 188, including diphtheria, 5; enteric fever, 1; scarlet fever, 5; whooping cough, 1, and 30 from tuberculosis.

Winona.—Month of July, 1902. Estimated population, 20,000. Total number of deaths, 12, including 1 from phthisis pulmonalis.

NEW HAMPSHIRE—Franklin.—Month of July, 1902. Estimated population, 5,843. Total number of deaths, 6. No deaths from contagious diseases.

NEW YORK.—Reports to the State board of health, Albany, for the month of June, 1902, from 156 cities, towns, and villages having an aggregate estimated population of 7,467,056, show a total of 9,449 deaths, including diphtheria, 228; enteric fever, 99; measles, 100; scarlet fever, 111; whooping cough, 86; smallpox, 70, and 980 from tuberculosis.

Auburn.—Month of July, 1902. Estimated population, 36,778. Total number of deaths, 36. No deaths from contagious diseases.

Buffalo.—Month of July, 1902. Estimated population, 352,387. Total number of deaths, 413, including diphtheria, 3; enteric fever, 2; measles, 5; whooping cough, 4, and 32 from tuberculosis.

Middletown.—Month of July, 1902. Estimated population, 15,000. Total number of deaths, 29, including 5 from tuberculosis.

Saratoga Springs.—Month of July, 1902. Total number of deaths, 25, including 3 from tuberculosis.

OHIO—Zanesville —Month of July, 1902. Estimated population, 28,000. Total number of deaths, 34, including enteric fever, 1; whooping cough, 1, and 1 from tuberculosis.

TEXAS—San Antonio.—Month of July, 1902. Estimated population, 63,000. Total number of deaths from disease, 82, including 18 from tuberculosis, of which 13 were of nonresidents.

UTAH—Ogden.—Month of July, 1902. Estimated population, 20,000. Total number of deaths, 32, including scarlet fever 2, and 2 from tuberculosis.

Salt Lake City.—Month of July, 1902. Census population, 53,531. Total number of deaths, 61, including diphtheria 4; enteric fever, 1; scarlet fever, 2; smallpox, 1, and 2 from phthisis pulmonalis.

Inspection of immigrants at Baltimore for the week ended August 8, 1902.

Office of U. S. Commissioner of Immigration, Port of Baltimore, Md., August 8, 1902.

Number of alien immigrants who arrived at this port during the week ended August 8, 1902; also names of vessels and ports from which they came. August 4, steamship Gyller, from Port Antonio, with 2 immigrants. August 5, steamship Vigsnaes, from Port Antonio, with 1 immigrant. August 6, steamship Brandenburg, from Bremen, with 565 immigrants. Total, 568.

Louis T. Weis, Commissioner.

Inspection of immigrants at Baltimore for the week ended August 16, 1902.

OFFICE OF U. S. COMMISSIONER OF IMMIGRATION, Port of Baltimore, Md., August 16, 1902.

Number of alien immigrants who arrived at this port during the week ended August 16, 1902; also names of vessels and ports from which they came. August 9, steamship *Rowanmore*, from Liverpool, with 1 immigrant. August 14, steamship *Frankfurt*, from Bremen, with 519 immigrants. Total, 520.

Louis T. Weis, Commissioner.

Report of immigration at Boston for the week ended August 9, 1902.

OFFICE OF U. S. COMMISSIONER OF IMMIGRATION, Port of Boston, August 10, 1902.

Number of alien immigrants who arrived at this port during the week ended August 9, 1902; also names of vessels and ports from which they came.

Date.	Vessel.	Where from.	No. of immigrants.
Aug. 3	Steamship Prince George	Yarmouth, Nova Scotia	106
Aug. 4	Steamship Admiral Farragut	Kingston, Jamaica	4
Do	Steamship Halifax	Halifax, Nova Scotia	57
Aug. 5	Steamship Prince Arthur	Yarmouth, Nova Scotia	40
Ďo	Steamship Boston	do	12
Aug. 6	Steamship Admiral Schley	Jamaica	
Do	Steamship Prince George	Yarmouth, Nova Scotia	44
Aug. 7	Steamshin Roston	dodo	24
Do	Steamship Prince Arthur	do	55
Do	Steamship Olivette	Halifax, Nova Scotia	
Aug. 8	Steamship Commonwealth	Liverpool, England	617
Ďo	Steamship Prince George	Yarmouth, Nova Scotia	28
Aug. 9	Steamship Ultonia	Liverpool, England	213
Do	Steamship Chicago	London, England	4
Do	Steamship Prince Arthur	Yarmouth, Nova Scotia	44
	Total	**********************************	1,320

GEORGE B. BILLINGS, Commissioner.

Report of immigration at New York for the week ended August 9, 1902.

OFFICE OF U. S. COMMISSIONER OF IMMIGRATION, Port of New York, August 13, 1902.

Number of alien immigrants who arrived at this port during the week ended August 9, 1902; also names of vessels and ports from which they came.

Date.	Vessel.	Where from.	No. o immi grante
Do Do Aug. 6 Do Aug. 7 Aug. 8 Aug. 9 Do Do	Steamship Furnessia Steamship La Bretagne Steamship Grosser Kurfuerst Steamship Grosser Kurfuerst Steamship Friesland Steamship Kaiser Wilhelm der Grosse Steamship Aller Steamship Sardegna Steamship Notice Steamship Pennsylvania Steamship Pennsylvania Steamship Neustria Steamship Gromanic Steamship Germanic Steamship Auguste Victoria Steamship Algeria	Hamburg	61 10 72 64 10 85 59 27 83 4 66 62 2 39 31 36 39 27
	Total		7, 59

WM. WILLIAMS, Commissioner.

Report of immigration at Philadelphia for the week ended August 9, 1902.

OFFICE OF U. S. COMMISSIONER OF IMMIGRATION, Port of Philadelphia, August 9, 1902.

Number of alien immigrants who arrived at this port during the week ended August 9, 1902; also names of vessels and ports from which they came.

Date.	Vessel.	Where from.	No. of immi- grants.
Aug. 4 Aug. 6 Do Aug. 7 Do Aug. 8 Do	Steamship Stanhope	Glasgo w Jamaica Antwerp Middlesboro Rotterdam London Avonmouth	1
	Total		206

J. L. HUGHES, Acting Commissioner.

Weekly report of inspection of persons and things at Eagle Pass, Tex., for the week ended August 9, 1902.

Date.	Number of per-	Sanitary		ition of—	Where from.	Destination.
	•sons.	condition.	Baggage.	Merchandise.	where from:	Destination.
August 3		Good	Good	Good	Various points in Mexico.	Various points in United States. Do.
August 4 a August 5	41	do	do	do	dodo	Do. Do.
Augus: 6		do	do	do		Do.
August 7	25	do	do	do	do	Do.
August 8	38	do	do	do	do	Do.
August 9	37	do	do	do	do	Do.

a Disinfected 2 trunks from Vera Cruz, Mexico.

LEA HUME, Acting Assistant Surgeon.

Report of immigrants inspected at the port of Port Townsend, Wash., during the month of July, 1902.

Total number of immigrants inspected, 54; number passed, 54.

C. A. GARDNER,

Passed Assistant Surgeon.

Reports from national quarantine

Number.	Name of station.	Week ended.	Name of vessel.	Date of arrival.	Port of departure.
1 2 8	United States: Alexandria, Va Apalachicola, Fla	do			
4	Beaufort, N. C Biscayne Bay, Fla Boca Grande, Fla.:	do Aug. 9			
· 6	Punta Gorda Punta Rassa	Aug. 2 July 2 July 9 July 16 July 23		•	•••••
7	Brunswick, Ga	July 30 Aug. 6 Aug. 13			Port Elizabeth
8	Cape Charles, Va	do	Sp. bktn. Joven Antonio.	Aug. 8	yia Barbados. Havana
9	Cape Fear, N. C	do	Nor. bk. Hermod	Ang 7	Pernambuco
10	Cedar Keys, Fla	Aug. 16	Nor. ok. Hermou	Aug.	- SI HALIDUCO
ii	Columbia River, Oreg	Aug. 8			
12	Cumberland Sound, Fla	do	***************************************	••••••	
18	Delaware Breakwater	Aug. 9			
	Quarantine, Lewes, Del.	Aug.			
14	Durch Harbor, Alaska	Tul- 96			i i
15	Funche Cal	July 26	***************************************	• • • • • • • • • • • • • • • • • • • •	
16	Eureka, Cal Grays Harbor, Wash	Aug. 9			
17	Culf Ouerentine Chin	do			
17	Gulf Quarantine, Ship	αο	Am. bgtn. John H. Cran-	July 27	Vera Cruz
- 1	Island, Miss.	İ	_ don.(a)	l i	
- 1		l	Br. ss. Blackheart		Rio de Janeiro
		f	Am. sc. Lena R. Storer(a).	July 30	Colon
			Am. sc. Flora Morang (a).	Aug. 1	Progreso
ŀ			Am. sc. Nan M. Dantzler	Aug. 5	Vera Cruz Cardenas
			Am. sc. Vila y Hermano Am. sc. Asa T Stowell	Aug. 7	Tampico
			Am, sc. Kate Fcore	do	Matanzas
18	Key West, Fla	do	Am. ss. Roanoke (a)		Havana
- 1			Am ss. Fanita (a)	Aug. 8	do
19	Ton America Col		Sc. B Frank Neally		Matanzas
	Los Angeles, Cal	ao	•••••••••••••••••••••••••••••••		
20 21	Newbern, N. C	Aug. 16	***************************************		
22	Nome, Alaska	July 26	***************************************		
23	Pascagoula, Miss	Aug. 9	***************************************	•••••	
	Port Angeles, Wash	Aug. 2			
24	Portland, Me	Aug. 9	***************************************		
20	Port Townsend, Wash	do	· · · · · · · · · · · · · · · · · · ·		
1					
26	Reedy Island, Del St. Georges Sound, Fla.:				
27	East Pass	Aug. 15	······································		
28	West Pass	Aug. 9	······································		
29	St. Johns River, Fla	do	•••••	······································	•••••
30 81	San Diego, Cal San Francisco, Cal	do	Am. ss. City of Pueblao	Aug. 5	Victoria
		i		-	
82 83	San Pedro, Cal Santa Rosa, Fla	do	Sp. ss. Urguilo (a)	July 26	Vera Cruz
	,		Nor. ss. Norveg (a)		Cape Town
			Br. ss. Grayfield (a)		New York
			It. bk. Bice		Cape Town
			Am. bktn. Bruce Haw- kins.	_	Fort de France
1		- 1	Br. ss. Kingsland	ao!	Kio de Janeiro

and inspection stations.

Number.	Destination.	Treatment of vessel, passengers, and cargo.	Date of departure.	Remarks.	Vessels inspected and passed.
1 2				No transactions	
8	••••••			do	
5	ļ			No report No transactions	
		1			$\frac{1}{2}$
				No transactionsdo	
7		Held for disinfection		do	1
8	l	do		· · · · · · · · · · · · · · · · · · ·	. 5
10	Wilmington	Held for disinfection		No report	
11 12 13					
14 15				No transactions	2
16 17		Disinfected and held			1
	Pascagoulado	dodo	Aug. 3 Aug. 4	2 cases malaria in quar-	
	do	do	Aug. 7	antine. 2 vessels spoken and passed.	
	do	dodo			
	Pagaganala	do			
18	Key Westdo	Disinfecteddodo	Aug. 6 Aug. 8		7
19 20		do		No transactions	
21 22				do	
23 24				do	
25				Glandular region of fore- castle crew and steer- age passengers on Br. ss. Glenogle, from Hongkong, examined.	12
26				No transactions	22
27 28 29		······		2 vessels spoken and passed; 7 steamships	1
				passed; 7 steamships passed without inspec- tion.	
30 31	San Francisco	Boarded and passed	Aug. 5	5 cases of malaria en route on Br. ss. Guate- mala from Valparaiso and 1 case en route on Am. ss. Acapulco from Panama. No transactions	9
32 33		Disinfected	Aug. 1	•••••	
	Pensacolado	Ballast discharged and disinfected. Disinfected	Aug. 6 July 8	Previous ports, Colon	
		Held to discharge ballast and disinfect.		and Cuban.	
	do	Disinfected	Aug. 7		
	do	Disinfected and held			•••••

Reports from national quarantine

Number.	Name of station.	Week ended.	Name of vessel.	Date of arrival.	Port of departure.
33	UNITED STATES—Continued. Santa Rosa, Fla	Aug. 9	Nor. bk. Elieser	Aug. 3	Santos
34	Savannah, Ga	do	1	i	Buenos Ayres Cape Town
85	South Atlantic Quaran- tine, Blackbeard Island,	do	Nor. bk. Emigrant (a)	i	
86	Ga.	1	Ger. ship Siam (a)	July 22	Limerick
87	Washington, N. C	do	Am. sc. Tortugas (a) Cuban ss. Aviles	Aug. 7	Havana
38 39	CUBA: Cienfuegos	Aug. 2	Am. sc. Caroline Gray Am. bgtn. Gabrielle	July 23	Frankfort Annapolis, Nova
			Am. sc. Clara A. Phinney	-	Scotia. Pascagoula
40 41 42 43 44	HAWAIIAN ISLANDS:	July 19	Am. ss. Fanita Am. ss. Chalmette	••••••	
45 46 47 48 49 50 51 52	Kihei, Maui	do June 28 July 5 June 21	U. S. S. Abarenda		
53 54 55 56 57 58	Arecibo	do do do			

a Previously reported.

and inspection stations—Continued.

Number.	Destination.	Treatment of vessel, passengers, and cargo.	Date of depar- ture.	Remarks.	Vessels inspected and passed.
33	Pensacola	and disinfect.		[
34	Savannah	do	Aug. 5	Via Barbados	1
	do	Held subject to fumigation and discharge of ballast.	1	1	i .
35				. No transactions	
36	-	Held for discharge of bal- last.			
	do	Held to complete five days			
37					
38 39	Port Tampa	Disinfecteddo	July 31	No report	
•••••		do			1
•••••				Detained, according to statement of captain, by Cuban customs authorities.	
•••••	Key West	Partly disinfected Disinfected	Aug. 1		
10				No report	
41 42		***************************************		do	
43					1
41				Glandular region of crew and passengers on Br. ss. Coptic, from Hongkong, examined. I case leprosy on Br. ss. Doric, from San Fran- cisco, destination Ja- pan, detained on board. No report	6
46				·	1
47					
48					
49 50	••••••	••••••		do	· · · · · · · · · · · · · · · · · · ·
51 52	Norfolk	Boarded and passed on medical officer's certifi- cate.	Aug. 2	Local baggage and mail on ss. Philadelphia, from Puerto Cabello, disinfected.	3
53					
					1
56	· · · · · · · · · · · · · · · · · · ·			No transactions	
58			•••••	do	3
~					•

Reports from State and

Number.	Name of station.	Week ended.	Name of vessel.	Date of arrival.	Port of departure.
1 2 3 4 5 6 7 8	Baltimore, Md	Aug. 9 Aug. 16 Aug. 9do Aug. 2	Ss. Foxhall	Aug. 8 July 29	Port Limon Matanzas.
9 10 11	Mobile Bay, Ala	do Aug. 9 Aug. 2	Mex. ss. Benito Juarez Br. ss. Barbadian Sp. ss. Miguel M. Penillos Br. ss. Navigator Br. ss. Nor Am. ss. Breakwater Br. ss. Comino Am. ss. Chalmette Am. sc. Break of Day Ger. ss. Holstein Nor. ss. Hiso	Aug. 4 do Aug. 5 do Aug. 6 Aug. 6	Puerto Cortez
12 13 14 15 16 17 18 19 20	Newport News, Va	do		do Aug. 8 do Aug. 9 do	Port Limon Cardenas Cardenas Puerto Cabello London via Cardenas Mexican ports Tampico. Kingston,Jamaica.

municipal quarantine stations.

Number.	Destination.	Treatment of vessel, passengers, and cargo.	Date of depar- ture.	Remarks.	Vessels inspected and passed.
1			1	No report	
2				do	
3				do	
4	Charleston	Partly disinfected		Clothing disinfected	2
5				No report,	
6			 	do	
7				do	
8	Norfolk	Disinfected	July 30	5 vessels spoken and passed.	38
	***************************************	••••••••••••••••••••••••••••••••		4 vessels spoken and passed.	33
9	*******************			No report	
10	•••••				: 2
11				No report	
	•••••	Disinfected and held		••••••	•••••
		do		••••••	
	••••••	do	do		••••••
•••••		dodo		***************************************	•••••
•••••	New Orleans	Disinfected			
	do	do	Aug. 4		•••••
	do	Disinfected and held			••••••
	do	Disinfected			
	do	Disinfected and held			
	do	Disinfected	Aug. 6		
	do	do			
	do	do			
	do	do	Aug. 8		
	do	Disinfected and held			
	do	do			
	do	do			
		_			
		do			•••••
	do	do		•••••	
	do	do	•••••	••••••	••••••
12				No report	
13				do	
14	***************************************			do	
15				do	*****************
16				do	
17				do	
18				do	
19		***************************************		do	
20				do	
! !	l			i	

Smallpox in the United States as reported to the Surgeon-General Public Health and Marine-Hospital Service, June 28, 1902, to August 22, 1902.

For reports received from December 28, 1901, to June 27, 1902, see Public Health Reports for June 27, 1902.

Place.	Date.	Cases.	Deaths.	Remarks.
Alabama : Mobile	Ang 2			
Total for State				-
			-	
Total for State, same period, 1901.			<u> </u>	
Alaska : Juneau	June 16	1		
Total for Territory		1		camp.
Total for Territory, same period, 1901.		22	1	Reported.
California: Los Angeles	Tune 7 Aug 0	5		
Sacramento	June 7-Aug. 2			
Can Thereises	June 14-July 19	11		į
San Francisco		25		(
Stockton	June 1-June 30	14		Total number of case
Total for State		55	-	from December 1, 1901 to July 1, 1902; 119 cases
Total for State,same period,	•••••••••••	19		1 death.
1901. Colorado : Arapahoe County (Denver in-	June 1-Aug. 2	10		
cluded). Boulder County	•	1		
El Paso County	July 1-July 31 June 1-July 31	20		
	June 1-July of	20		
Gilpin County	June 1-June 30			
La Plata County	July 31	. 10		
Larimer County Las Animas County	June 1-July 31	15		
Las Animas County	June 1-June 30	i 1		
Montrose County	do Toure	. i		
Ouray County	qo			
Park County	do	. 1		
Prowers County	do	. 12		
Pueblo County	July 1-July 31	4		
Routt County	do	.! ī		
San Miguel County	do	2		
Summit County	uo	. 1	••••••	
Teller County	June 1-July 31	3		
Washington County Weld County	do	5 22		
Total for State	•••••••••••	117		
Total for State, same period, 1901.	••••••	428		
istrict of Columbia: Washington	July 27-Aug. 9	7		4
		- · 7		
Total for District, same pe-		<u>.</u>		
riod, 1901. lorida:	•			
Jacksonville	June 14-Aug. 9	6		
	July 11	i		
	do	Ī		
Pensacola (Escambia County)	Aug 10-Aug 16	4		
Total for State		12		
Total for State, same period,	•			
1901. eorgia:				
Augusta	June 1-June 30		1	
Total for State			1	
Total for State same period,	••••••	37		
	1	1		
inois: Belleville	June 14-Aug. 2 June 29	15 1		
inois: Belleville	June 14-Aug. 2 June 29 June 14-Aug. 9	15 1 30	1	

Place.	Date.	Cases.	Deaths.	Remarks.
Illinois—Continued.				
Joliet	July 2-July 15	15		
Peoria	July 1-July 31	14	••••••	
Total for State		76	1	
Total for State, same period,		74		
1901. Indiana				
Indiana: Evansville	June 29-July 5	2		
Indianapolis Knightstown Laporte County	June 7-Aug. 9	64		
Knightstown	July 1-July 31		12	
Laporte County	do	•••••	$\frac{1}{2}$	
Martin County Muncie		4	1 4	
Terre Haute	June 14-June 28	4		
Total for State		74	15	
		-		T
Total for State, same period,		212	3	June, 570 cases and
1901.				deaths in 60 counties July, 502 cases and 19
lowa:				deaths in 46 counties
Adams County	June 1-June 30			Present.
Allamakee County	June 1-July 31			Do.
Boone County	June 1-June 30	••••••	••••••	Do.
Calhoun County	do			Do. Do.
Carroll County Chickasaw County	do			Do.
Clarke County	do			Do.
Davis County	do			Do.
Dubuque County	July 1-July 31			До.
Emmet County	June 1-June 30			Do.
Fremont County	July 1-July 31	• • • • • • • • • • • • • • • • • • • •		Do.
Harrison County	June 1-July 31			Do.
Johnson County	June 1-July 31 July 1-July 31 June 1-July 31			Do.
	June 1-July 31			Do.
Louisa County	do	12		Do.
Madison County	July 1-July 31	••••••	••••••	Do. Do.
Pocahontas County	June 1-July 31	: 		Do.
Polk County	June 1-June 30			ъо.
Pottawattamie County	do	••••		Do. Do.
Sac CountyScott County (Davenport in-	do	18		Do.
-1				
Shelby County	July 1-July 31			Do.
Sioux County	June 1-June 30			Do. Do.
Wanello County (Ottumwa	July 1-July of	18		Do.
Warren County	June 1-June 30		ļ	Do.
Webster County	do		! [!]	Do. Do.
Winnebago County Winneshiek County	do.•			
Woodbury County	do			Do.
Worth County	do			Do.
Total for State		48		
1				
Total for State, same period, 1901.	•••••	12		
Canaga:				
Cherokee County		2		
Cloud County	do	2 2	•••••	
General County	do		·····	
Kingman County	do	î		
Madison County	do	1		
Cloud County	do	56	1	
Rooks County Wichita	Tune 14- Tuly 02	1 10		
Total for State		76	1	

Place.	Date. Cases		Deaths.	Remarks.
	.	-	<u> </u>	
Kentucky: Covington	Tune 14 Aug (42	.	1
Lexington	June 21-July 12	3		::
-	1			"
Total for State		44	l	··
Total for State, same period		32		=
1901.				<u>-</u>
Louisiana :	_		l	
New Orleans	. June 14-June 21	. 1	·	Nine hours in city.
Total for State		. 1		.]
				<u>-</u>
Total for State, same period,		10	2	
1901. Maine:				7
Machias	June 26	. 1		Imported from a lumbe
Portland		1		. camp a few miles from
Total for State				Machias.
Total for State		·		
Total for State, same period,				1
1901.	1		-	=
Maryland : Baltimore	Inln 97 4 0	1		1
Cumberland	July 27-Aug. 2 June 1-June 30	2		:1
	1	ļ——		
Total for State		. 3		
Total for State, same period,				1
1901.	***************************************			
Aassachusetts:			1	l
Boston Cambridge		57	9	
Chelsea	do	45 1	18	
Everett	June 21-Aug. 9	18	4	
Fall River		1		
Lowell Malden	June 21-Aug. 9	22 3	2	
Medford	June 14-Aug. 2 July 13-Aug. 2	3	1	
Melrose	June 21-July 12	2	i	
New Bedford		1		
Newton Somerville	June 21-Aug. 2 June 21-Aug. 9	8 30	2	
Taunton	June 21-June 28	2		
Worcester	June 13-June 20	ī		
Total for State		194	37	
Total for State, same period,	••••••	29	6	
1901. Lichigan :				
Alpena County	June 14-Aug. 9			Present.
Antrim County	July 12-Aug. 9			Do.
Arenac County	June 14-July 26	••••••		Do.
Bay County Benzie County	July 14-Aug. 9 June 14-July 5	••••••		Do. Do.
Berrien County	July 12-Aug. 2	•••••		Do.
Calhoun County	June 14-Aug. 9			Do.
Cass County	June 14-June 21	••••••		Do.
Cheboygan County	July 12-Aug. 9 June 14-Aug. 9			Do. Do.
	do			Do.
Eaton County	June 14-Aug. 2			Do.
Emmet County				Do.
Genesee CountyGladwin County	June 14-Aug. 9 Aug. 2-Aug. 9	•••••		Do. Do.
Grand Traverse County				Do.
Gratiot County	June 21-Aug. 9			Dò.
Houghton County	June 14-Aug. 9			Do.
Huron CountyIngham County	June 14-Aug. 2 June 14-July 26			Do. Do.
Ionia County	June 14-Aug. 9			Do.
Iosco County	do			Do.
Iron County	Aug. 2-Aug. 9			Do.
Jackson County	Aug. 2-Aug. 9 June 1-Aug. 2 June 14-July 5			Do. Do.
Kalamazoo County	do			Do.
Kalkaska County Kent County (Grand Rapids	do			Do.
Kent County (Grand Ranida)	June 7-July 5	5		Do.

Place.	Date.	Cases.	Deaths.	Remarks.			
Cichigan_Continued							
Ichigan— <i>Continued.</i> Lapeer County	June 14-July 5		. 	Present.			
Livingston County	Aug. 2-Aug. 9			Do.			
Mackinac County	June 14-July 5			Do.			
Mason County (Ludington in- cluded).	June 7-June 21	3					
Mecosta County	June 14-Aug. 9			Do.			
Menominee County	June 14-Aug. 9			Do.			
Midland County	June 14-Aug. 9			Do.			
Missaukee County Montcalm	do			Do. Do.			
Muskegon County	June 14-July 26			Do.			
Newaygo County	June 14-June 21			Do.			
Oakland County	June 21-July 5			Do.			
Otsego County	June 21-July 5 July 19-Aug. 2			Do.			
Ottawa County	June 14-July 19			Do.			
Presque Isle County	June 14-July 5			Do.			
Roscommon County	July 26-Aug. 9			Do.			
Saginaw County	June 14-Aug. 9			Do.			
St. Clair County	July 12-July 26			Do. Do.			
Sanilac County Schoolcraft County	June 14-Aug. 2 June 14-July 5			Do.			
Tuscola County	do			Do.			
Washtenaw County	June 21-July 5			Do.			
Wayne County (Detroit in-	June 21-Aug. 9	12		Do.			
cluded).				-			
Wexford County	June 14-Aug. 2			Do.			
Total for State		20		Smallpox was reporte			
Total for State, same period,		10	1	present in 24 counties: 35 places during tl			
1901.				week ended August			
linnesota:				1902.			
Aitkin County	July 7-July 28 June 9-July 28	3					
Becker County	June 9-July 28	1					
Beltrami County	July 7-Aug. 4 July 21-July 28	8 1	2				
Benton County	July 21-July 28	47					
Brown County	Inly 7-Inly 28	3					
Carlton County	June 9-Aug 4 July 7-July 28 June 23-July 28	ĭ					
Carver County	June 9-July 28	27					
Chippewa County	June 9-July 28	7					
Clay County	June 23-July 28	11					
Crow Wing County	June 9-July 28 July 7-July 28	14	••••••				
Paribault County	June 23-Aug. 4	11					
Freeborn County	June 9-July 28	8	1				
Goodhue County	do	5					
Grant County	July 14-July 28	1					
Hennepin County	June 9-Aug. 4 June 16-July 28	36	1				
Itasca County	June 16-July 28	2					
Jackson County	July 7-July 28	1					
Kanabec County	June 23-July 28	21 1					
Kandiyohi County Lake County	July 21-July 28 June 9-July 28	i	***********				
Le Sueur County	June 16-July 28	4 {					
Lincoln County	June 9-Aug. 4	47					
Lyon County	June 23-July 28	2					
McLeod County	do	11					
Martin County	June 30-July 28						
Meeker County	June 16-July 28	8	•••••••••••••••••••••••••••••••••••••••				
Mille Lacs County	June 9-Aug. 4	5	1				
Morrison County Mower County	June 9-July 28	i					
Murray County	June 23-July 28	4					
	June 9-July 28	11					
Nobles County	June 9-Aug. 4	67					
	June 9-July 28						
	do	22 35	••••••				
	June 16-July 28	2					
Pipestone County Polk County	June 9-July 28 June 23-Aug. 4	4					
Pope County	June 16-July 28	12					
Ramsay County	June 9-July 28	11					
Red Lake	June 9-July 28 July 28-Aug. 4 June 9-July 28	7 }					
Redwood County	June 9-July 28	1 .					
Renville County	do	4					
Rice County	June 30-July 28	21					
Become Country							
Roseau County	July 14-Aug. 4						
Roseau CountySt. Louis County	June 16-July 28 June 9-July 28	8 2					

Place.	Date.	Cases.	Deaths	Remarks.
Winner A. C. U.	-	-		_
Minnesota—Continued Stearns County	Tuno O Tules 20	3 20		
Steele County		20		••
Swift County	. June 30-July 2			
Todd County	do	3		
Traverse County	June 9-July 2	3		
Wabasha County Wadena County	June 30-July 29 June 23-July 29	3 2	•••••	• [
Washington County	dodo	. 2		
Watonwan County	. June 9-July 26	5		
Winona County	July 14-July 28	2		<u>.</u>
Wright County Yellow Medicine County		10 23		••
Tenow Medicine County	June 9-July 28	20		<u>-</u>
Total for State		635	5	
Total for State, same period, Missouri:		1,152	10	
Carthage	. May 1-July 10	30		=[
St. Joseph		66		
St. Louis	June 8-Aug. 10	121	3	
Total for State			3	-
Total for State, same period, 1901.		87		•
Montana:				1
Butte	June 7-Aug. 3	7		1
Helena	June 1-July 31	3		.[
	ì		 	
Total for State		. 10		
Total for State, same period,				
1901.				
Nebraska :		1	1	
Omaha	June 14-Aug. 9	57		
South Omaha	June 23-July 31	21		
Total for State		. 78		
				,
Total for State, same period,		43		•
1901. New Hampshire:				
Nashua	June 21-Aug 8	19		
	ounces mag. o			
Total for State	••••••	19		
Total for State same neried				
Total for State, same period, 1901. New Jersey:	***************************************	6		
Camden County (Camden in- cluded).	June 29-Aug. 16	5	••••••	
Essex County (Newark in- cluded).	June 21-Aug. 16	66	22	
Hudson County (Jersey City	June 15-Aug. 3	101	19	
included). Union County (Elizabeth	Mar. 29-Aug. 9	25	3	
included).	mui. 20 Itug. U	20	•	ŧ
Total for State	••••••••••	197	44	
Total for State, same period,		33	4	
1901.	•••••••••••••••••••••••••			
New York:	_			
Auburn	June 1-June 30	2		
Buffalo	June 19-Aug. 5	9 .	•••••	One imported from Pitte-
Elmira	July 28-Aug. 2	1 .	. 1	burg, ra.
New York	June 21-Aug. 16	137	44	
Niagara Falls	July 15-Aug. 6	9 .		
Total for State	••••••••••	158	44	
Total for State				
Total for State, same period, .	***************************************	434	124	
1901.	,		1	
1901. Iorth Carolina:	V 132 6	_ 1		
1901. Forth Carolina: Beaufort County	May 1-May 31	1.		
1901. Forth Carolina: Beaufort County Cabarrus County	do	2 .	••••••	
1901. Forth Carolina: Beaufort County	do		•••••	
1901. Forth Carolina: Beaufort County Cabarrus County Camden County	do	2 5 9 38		One imported.

Place.	Date.	Cases.	Deaths.	Remarks.
orth Carolina—Continued.				
Forsyth County	May 1-May 31	6		l .
Gaston County	May 1-June 30	55		
Haywood County	May 1-May 31	10		.]
Johnston County		3		i
Lincoln County	do	1		1
McDowell County	June 1-June 30	1		
Mecklenburg County	May 1-June 30	70		
New Hanover County	May 1-May 31	1		.[
Northampton County	May 1-May 31 May 1-June 30	7		!
Rockingham County	do	33		ĺ.
Rowan County		8		1
Rutherford County		1)
Stanly County	May 1-May 31	3		ŀ
Surry County	May 1-June 30	29		
Union County	May 1-May 31	25		1
Wilson County	May 1-June 30	12		ł
Yadkin County	do	4		1
1 da				
Total for State		326		
Total for State, same period,		318		
1901. orth Dakota:				
Benson County	May 1-June 94	2	İ	l
Cavalier County	do	18		l
Griggs County	do	4		1
Griggs County Kidder County	do	10		
Pierce County	do	ĭ		i
Pierce County	do	2	1	
Sargent County	do	6	-	
Steele County	do	6	***************************************	Į
Stutsman County	do	15	•••••	l
Traill County	do	3	•••••	i
Wells County	do	ĭ		
Weils Couldy				
Total for State		68	1	
				
Total for State, same period, 1901.	••••••	● 28		
hio:	l			
	T 1 T 07			
Allen County, Monroe Town-	June 1-July 25	1		
ship.				
ship. Ashtabula County, Ashtabula	do	2		
ship. Ashtabula County, Ashtabula Auglaize County, Criders-	do		••••••	
ship. Ashtabula County, Ashtabula Auglaize County, Criders- ville.	do	2	•••••••	
ship. Ashtabula County, Ashtabula Auglaize County, Criders- ville. Belmont County—	dodo	2 3	•••••••	
ship. Ashtabula County, Ashtabula Auglaize County, Criders- ville. Belmont County— Bellaire	dod	2 3	1	
ship. Ashtabula County, Ashtabula Auglaize County, Criders- ville. Belmont County— Bellaire Pultney Township	do	2 3 10 1	1	
ship. Ashtabula County, Ashtabula. Auglaize County, Cridefs- ville. Belmont County— Bellaire	do	2 3	•••••••	
ship. Ashtabula County, Ashtabula Auglaize County, Criders- ville. Belmont County— Bellaire Pultney Township Washington Township Butler County—	do	2 3 10 1 6	1	
ship. Ashtabula County, Ashtabula Auglaize County, Criders- ville. Belmont County— Bellaire Pultney Township Washington Township Butler County—	do	2 3 10 1 6	1	
ship. Ashtabula County, Ashtabula. Auglaize County, Criders- ville. Belmont County— Bellaire	do	2 3 10 1 6	1	
ship. Ashtabula County, Ashtabula Auglaize County, Criders- ville. Belmont County— Bellaire Pultney Township Washington Township Butler County— Hamilton Hanover Township	do	2 3 10 1 6 18 2 5	1	
ship. Ashtabula County, Ashtabula. Auglaize County, Cridersville. Belmont County— Bellaire	do	2 3 10 1 6	1	
ship. Ashtabula County, Ashtabula. Auglaize County, Cridersville. Belmont County— Bellaire	do	2 3 10 1 6 18 2 5 2	1	
ship. Ashtabula County, Ashtabula. Auglaize County, Cridersville. Belmont County— Bellaire	do	2 3 10 1 6 18 2 5 2	1	
ship. Ashtabula County, Ashtabula. Auglaize County, Cridersville. Belmont County— Bellaire	do	2 3 10 1 6 18 2 5 5 2	1	
ship. Ashtabula County, Ashtabula. Auglaize County, Cridersville. Belmont County— Bellaire	do	2 3 10 1 6 18 2 5 5 2	1	
ship. Ashtabula County, Ashtabula. Auglaize County, Cridersville. Belmont County— Bellaire	do	2 3 10 1 6 18 2 5 5 2	1	
ship. Ashtabula County, Ashtabula. Auglaize County, Cridersville. Belmont County— Bellaire	do	2 3 10 16 18 2 5 5 2 1 11 12 2	1	
ship. Ashtabula County, Ashtabula. Auglaize County, Cridersville. Belmont County— Bellaire	do	2 3 10 1 6 18 2 5 5 2 1 1 1 2 2	1	
ship. Ashtabula County, Ashtabula. Auglaize County, Cridefsville. Belmont County— Bellaire	do	2 3 10 16 18 2 5 5 2 1 11 12 2	1	
ship. Ashtabula County, Ashtabula. Auglaize County, Cridersville. Belmont County— Bellaire	do	2 3 10 1 6 18 2 5 5 2 1 1 12 2 1	1	
ship. Ashtabula County, Ashtabula. Auglaize County, Cridersville. Belmont County— Bellaire	do	2 3 10 11 6 18 2 5 5 2 1 12 2 2 1 12 2 3	1	
ship. Ashtabula County, Ashtabula. Auglaize County, Cridersville. Belmont County— Bellaire	do	2 3 10 16 18 2 5 5 2 1 12 2 2 1 1 1 343 2	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
ship. Ashtabula County, Ashtabula. Auglaize County, Cridersville. Belmont County— Bellaire	do	10 11 6 18 22 5 5 2 1 1 12 2 2 1 1 343 2 1	1 1 49 1	
ship. Ashtabula County, Ashtabula. Auglaize County, Cridersville. Belmont County— Bellaire	do .	2 3 10 16 18 2 5 5 2 1 12 2 1 1 1 343 2 1	1 1 1 1 49 1	
ship. Ashtabula County, Ashtabula. Auglaize County, Cridersville. Belmont County— Bellaire	do .	2 3 10 16 18 2 5 5 2 1 12 2 2 1 1 343 2 1 2	1 1 1 1 49 1	
ship. Ashtabula County, Ashtabula. Auglaize County, Cridersville. Belmont County— Bellaire	do .	2 3 10 16 18 2 5 5 2 1 12 2 2 1 1 343 2 1 2	1 1 1 1 49 1	
ship. Ashtabula County, Ashtabula. Auglaize County, Cridersville. Belmont County— Bellaire	do .	2 3 10 16 18 2 5 5 2 1 12 2 1 1 1 3 4 3 2 1 1	1 1 49 1 1	
ship. Ashtabula County, Ashtabula. Auglaize County, Cridersville. Belmont County— Bellaire	do .	2 3 10 16 18 2 5 5 2 1 12 2 1 1 1 3 4 3 2 1 1	1 1 1 1 49 1	
ship. Ashtabula County, Ashtabula. Auglaize County, Cridersville. Belmont County— Bellaire	do .	2 3 10 16 18 2 5 5 2 1 12 2 1 1 1 3 4 3 2 1 1	1 1 49 1 1	
ship. Ashtabula County, Ashtabula. Auglaize County, Cridersville. Belmont County— Bellaire	do	2 3 10 16 18 2 5 5 2 1 12 2 2 1 1 343 2 1 1	1 1 49 1 1	
ship. Ashtabula County, Ashtabula. Auglaize County, Cridersville. Belmont County— Bellaire	do	10 11 6 18 22 55 2 1 12 2 1 1 343 2 1 1 1 2 5 5 2 2 7 1 1 1 2 2 2 7 1 1 1 1 1 1 1 1 1 1	1 1 49 1 1	
ship. Ashtabula County, Ashtabula. Auglaize County, Cridersville. Belmont County— Bellaire	do	2 3 10 16 18 2 55 2 1 12 2 1 1 1 343 2 1 1 1 1 2 2 3 1 1 1 2 2 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
ship. Ashtabula County, Ashtabula. Auglaize County, Cridersville. Belmont County— Bellaire	do	2 3 10 16 18 2 55 2 1 12 2 1 1 1 343 2 1 1 1 1 2 2 3 1 1 1 2 2 1 1 1 1 1 1	1 1 49 1 1	
ship. Ashtabula County, Ashtabula. Auglaize County, Cridersville. Belmont County— Bellaire	do .	2 3 10 16 18 2 5 5 2 1 12 2 2 1 1 1 3 4 3 3 1 3 1 2 1 1 2 1 1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
ship. Ashtabula County, Ashtabula. Auglaize County, Cridersville. Belmont County— Bellaire Pultney Township Washington Township Butler County— Hamilton St. Clair Township St. Clair Township Carroll County— Malvern Sherodsville Clark County, Springfield Clark County, Springfield Clark County, Midland Clark County, Midland Clarwford County, Midland Clawaford County, Galion Cluyahoga County— Cleveland Collinwood Doarke County, Union City Delaware County, Radnor Township. Fayette County, Jefferson Township. Franklin County— Columbus Miffin Township Miffin Township Gallipolis	do	2 3 10 16 18 2 55 2 1 12 2 1 1 1 343 2 1 1 1 1 2 2 3 1 1 1 2 2 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	

Place.	Date.	Cases.	Deaths.	Remarks
Continued				
—Continued.			1	
Hamilton County—	Tune 1- Inly 95	1		1
Carthage	June 1-July 25	58		1
Harrison	June 1-July 25	4		
Lockland	do	i		
Reading	do	41		
St Bernard	do	ii		
		7		
Hancock County, Findlay HarrisonCounty,Stock Town-	do	2		,
Harrison County, Stock Town-	do	2		
ship.	·			I
Highland County, Greenfield	do	66		1
Huron County—	_		1	l
Norwalk	do	10		1
Wakeman Township	do	. 6		
efferson County, Steuben-	do	22		1
ville.			1	1
ake County—	ا		1	1
Willoughby Willoughby Township		1]
w moughby Township	ao	1	1	1
Licking County—	do l	^	1	
Newark Pataskala	do	2 1		
St. Albans Township.		i		
orain County—	uv	ı	***************************************	
Elyria	do	1	1	
Lorain	do	i	1	
ucas County—		1		
Springfield Township	do	5		
Springfield Township Toledo	do	23	2	
Washington Township	do	5		
Washington Township Iahoning County, Youngs-	do	ĭ	1	1
town.		•	_	1
farion County—				
Big Island Township	do	2		
Marion	do	17	1	•
Pleasant Township	do	9	1 1	
Prospect	do	1		
Prospect Township	do	1		
Letart Township	do	1		
Middleport	do	7		
Offive Township	do	1		
lercer County—		l		
Hopewell Township	do	8		
onroe County—	_		1	
Adams Township	do	17		
Benton Township				
Center Township				
Clarington Township	do			
ontgomery County, Dayton	ao	14		
uskingum County—	ا		- 1	
Frazeysburg	ao			
Zanesville	qo			
tawa County, Elmore	do			
aulding County, Paulding	do			
erry County, Madison Town-		1	••••••	
rtage County, Kent	do	4	- 1	
utnam County -	uv	*	1	
Glandoof	do	36	1	
Greensbury Township				
Jennings Township				
Ottawa	do			
Ottawa Township	do			•
Pleasant Township	do	13		
Union Township	do			
hfield County—		٠,		
Mansfield	do	1 .		
Shelby	do			
es County-	i i	- [
Buckskin Township	do	4 .		
Paint Township	do	= 1		
loto County—	I	1		
Jefferson Township	do	1 .		
	do	2 .		
Madison Township				
Madison Township	do			
Portsmouth	do	2 .		
	do			

Place.	Date.	Cases.	Deaths.	Remarks.
Ohio—Continued. Tuscarawas County, Mineral City.	June 1-July 25	1		
Van Wert County, Harrison Township.	do	. 1		
Warren County, Lebanon				
Williams County, Edgerton Wood County, Liberty Town-	dodo	5 3		
ship. Total for State			66	
Total for State, same period,	1			
1901. Oklahoma : Oklahoma County	June 16-July 9	6		·
Total for Territory				
Total for Territory, same	1			
period, 1901. Oregon:				
Portland	June 1-July 31	63		
Total for State		63		
Total for State, same period, 1901.		8		
Pennsylvania: Allentown	July 6-July 12	1		
Allentown	June 21-Aug. 16	6 2		Four cases imported.
Butler Erie	June 29-Aug. 2	9		
Garland	July 1	4	1	
Johnstown Landor	June 21-Aug. 9 July 24	44 1	2	Imported from Cleveland,
McKeesport	June 21-Aug. 9	15	2	Ohio.
Philadelphia	June 28-Aug. 16	62	12	
Potteville	June 21-Aug. 9	112 1	15	
PittsburgPottsville	June 14-July 19	9		
Total for State		266	32	
Total for State, same period,	.	972	8	
1901. Rhode Island: Providence	June 14-Aug. 12	12		One from ss. Essex.
Total for State	Ū	12		
Total for State, same period,		3		
1901. Tennessee:	_			
Memphis				
Total for State				
Total for State, same period, 1901.			1	
Fexas: San Antonio	June 1-June 30	1		
Total for State		1		
Total for State, same period,		5	2	
Utah:				
OgdenSalt Lake City	June 1-Aug. 2 June 14-July 26	14 13	1	
Total for State	ł	27	1	
Total for State, same period,		21		
1901. Vermont:	Inla 97 A 0	,		
Burlington Total for State	- 1-			
	[=			
Cotal for State same period				

Place.	Date.	Cases.	Deaths.	Remarks.
'irginia				
Danville	July 8-July 14	3		
Petersburg	June 1-June 2	2	1	
-	•			
Total for State	••••••	5	1	
Total for State, same period,		. 1		
1901. Vashington:				
Adams County	Jan 1-June 30	65		
Asotin County				
Chehalis County				
Clallam County				
Cowlitz County				
Douglas County		1		
		5		
Ferry County		7		
Franklin County				
Garfield County	ao	1		
King County (Seattle includ.)	Jan. 1-July 31	394	1	
Kitsap County	Jan. 1-June 30	3		
Lincoln County	do	37		
Okanogan County		17		
Pierce County (Tacoma included).	Jan. 1-July 27	56	•••••	
Skagit County	Jan. 1-June 30	1	l	
Snohomish County	do	24		
San Juan County	do	3		
Spokane County (Spokane . included).	do	422		
Stevens County	do	7		
Wahkiakum County	do	2		
Walla Walla County		45		
Whatcom County		8		
Whitman County	do	25	•••••	
Yakima County		20 22	••••	
Lakinia County	ao			
Total for State	••••••	1,238	1	
Total for State, same period, . 1901.	••••••	31	1	
isconsin ·				
Green Ray	Inna 16-Tuly 27	10		
Green Bay	June 21-Aug 0			
MALL W GURCE	June 21-Aug. 2	21		
Total for State	·····	31		
	-			
Total for State, same period,	·····	981	19	
1901.	:			
Grand total		5,021	317	
Grand total, same period,		8, 258	204	

Plague in the United States as reported to the Surgeon-General, Public Health and Marine-Hospital Service, from December 28, 1901, to August 22, 1902.

PLAGUE.

Place.	Date.	Cases.	Deaths.	Remarks.
alifornia : San Francisco	Dec. 12 Feb. 22 Apr. 20 May 19 May 25 May 29 July 13 July 18 July 19 July 20 July 21 Aug. 7 Aug. 17	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	From Berkeley, From Davisville.

Weekly mortality table, cities of the United States.

		ø	ä					Dea	ths f	rom	ı—			
Cities.	Week ended.	Population, U. census of 1900	Total deathsfrom	Tuberculosis.	Yellow fever.	Smallpox.	Varioloid.	Cholera.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Messles.	W hooping
Altoona, Pa	Aug. 9	38, 973	10											
Ashtabula, Ohio Baltimore, Md	do	12, 949 508, 957	238							4			· · · i	;
Baton Rouge, La	do	11 269	4						.					
Belleville, Ill	do	17, 484	3 15											
Boston, Mass			201							2		. 3		
Brockton, Mass	do	40,063	14	3						1				
Butte, Mont	July 27	30, 470 30, 470	10 13							1			• • • • • • • • • • • • • • • • • • • •	
Do	Aug. 10	30, 470	13	ī							: i			
Camden, N. J	Aug. 9	75, 935	22		.									
Chelsea, Mass Chicago, Ill	1 40	31,072 1,698,575	14 555	44						1 28	10		1	10
Chicones Mass	do	19,167	13	22						20				12
Cincinnati, Onto	Aug. 8	325, 902 381, 766	85	7						3	1	1		
Cleveland, Ohio Clinton, Mass	Aug. 9	381,766 13,667	126 8	7	•••••	5						•		
Covington, Ky	do	42, 938	18	2						1				
Dayton, Ohio	do	85, 333	25	3	1	1			1	i				1
Denver, Colo Detroit, Mich	Aug. 2	133, 859	53 105	10						5	1			•••••
Dunkirk, N. Y	Aug. 9	285, 704 11, 616	100											
Dunkirk, N. Y Elizabeth, N. J	July 12	52, 130	10	2		••••								
Do	July 19	52, 130 52, 130	21 21	1			•••••							
Do	Aug. 2	52, 130 52, 130	19	3										
Do	Aug. 9	52, 130	14			. .				1				
Elmira, N. Y Evansville, Ind	do	35, 672	11	1										
Everett, Mass	do	59,007 24,336	14 14	3										
Fall River, Mass	do	104,863	52	1										
Fitchburg, Mass Freeport, Ill	do	31,531 13,258	12	}										
Galesburg, Ill	Aug. 2	18, 607	7											
Gloucester, Mass	do	26, 121	9	1									1	
Grand Rapids, Mich Green Bay, Wis	do	87, 565	7										••••	
Greenville, S. C	Aug. 10 Aug. 2	18,684 11,860	7 3	1				•••••		•••••			·····	···•
Hamilton, Ohio	Aug. 9	23, 914	10	1						1				
Haverhill, Mass Indianapolis, Ind	do	37, 175	15	1			•••••							•••••
Jacksonville. Fla	do	169, 164 28, 429	55 19	5		•••••			•••••	1		2		•
Jacksonville, Fla Jersey City, N. J	Aug. 10	206, 433	68								2			.
Johnstown, Pa Lawrence, Mass	Aug. 9	35, 936	14	•••••		•••••			••••					
Los Angeles, Cal	Aug. 2	62, 559 102, 479	27 36	4						2		· 		1
Lexington, Ky Lowell, Mass	Aug. 9	26, 369	7	1										1
Lowell, Mass Lynchburg, Va	do	94, 969 18, 891	40 6	2 2		1			•••••	1				•••••
McKeesport, Pa	do	34, 227	16					- 1	- 1					
Malden, Mass	do	33,664	'11	1			•							
Manchester, N. H Marlboro, Mass	do	56, 987 13, 609	27 2	1			•••••		•••••	••-	•••••	•••••		
Massellon, Ohio	Aug. 2	11,944	2											
Do	Aug. 9	11,944	3										·····.	
Medford, Mass Melrose, Mass		18, 244 12, 962	6 2											
Memphis, Tenn	do	102, 320	53	7										·· ··
Milwaukee, Wis	do	285, 315	78	7					•••••	3	•••••			1
Mobile, Ala Nashua, N. H	Aug. 8	38, 469 23, 898	18 8	4						1				
Nashville, Tenn	Aug. 9	80, 865	30	4						3	2			••••
Newark, N. J	do	246,070	99	12	••••	3				2				1
New Bedford, Mass Newburyport, Mass	Aug. 2	62, 442 14, 478	32 8	2						1			1 .	
Do	Aug. 9	14, 478	2											
New Orleans, La	do	287, 104	88	15								1		•••••
Newport, R. I Newton, Mass	do	22, 034 33, 587	6 10											
New York, N. Y	do	3, 437, 202 1	, 353			2	······)			19	9	28	8	14
Norristown, Pa North Adams, Mass	do	22, 265 24, 200	14 6											
Northampton, Mass	do	18,643	9											•••••

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

		zi.	8	Deaths from—										
Cities. Populo de Meser	Population, U.	Total deaths from	Tuberculosis.	Yellow fever.	Smallpox.	Varioloid.	Cholers.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping	
Omaha, Nebr		102, 555	24											
Oneonta, N. Y		7, 147	0				ļ	 		.			.	.
Ottumwa, Iowa	July 5	18, 197	3	١		1	l	l						.
Do	July 12	18, 197	3	1				١		J				
Do	July 19	18, 197	2								ļ			
Do	July 26	18, 197	4	1			l		l	l	l			.
Do	Aug. 2	18, 197	3							1				
Palmer, Mass		7, 801	4	1						ī				
Philadelphia, Pa		1, 293, 697	413	40		1				7	2	3	1	
Pittsburg, Pa		321, 616	170	iŏ		5				9	2			
Plainfield, N. J	do	15, 369	2	10						"	-		1 -	'
Portland, Me	Aug. 2	50, 145	26		1									
Do		50, 145	11	1				·····		1		ï		1
Providence, R. I		175, 597	71	5				•••••		1	2	1		
											2			•••••
Quincy, Mass		23, 899	10	1		•••••		•••••				1		
St. Joseph, Mo		102, 979		1	•••••	•••••	•••••	•••••					•••	
Salt Lake City, Utah	do	53, 531	8	1	•••••	•••••		•••••		····	1	1		
Do	Aug. 9	53, 531	30						·····			2		
San Francisco, Cal		342, 782	126	22				•••••		4	1			
Santa Barbara, Cal		6,587	2	1										
Sioux Falls, S. Dak	Aug. 9	10, 266	2								l. 	l. 		ļ
Somerville, Mass	do	61,643	13										·	
South Bend, Ind	do	35, 999	5							1				
Steelton, Pa		12,068	1											
Stockton, Cal		17,506	16	3										
racoma, Wash		37, 714	9	2								1	•••••	
Faunton, Mass		31,036	10	ī						••••	•••••	-	•••	
ritusville, Pa		8, 244	ĩ	- !				••••				•••••	•••••	••••
Toledo, Ohio	Aug. 2	131,822	44	2							•••••		7	•••••
Do	Aug. 9	131, 822	31	2						3	•••••			•••••
	do	23, 481	5					•••••	•••••	9				
Warren, Ohio		8, 527	2	•••••				•••••		•••••		•••••	•••••	
							•••••	•••••	•••••					
Washington, D. C	do	278,718	102	5	••••••		•••••	• ••••	•••••	8			•••••	y
Weymouth, Mass		11, 324	2	•••••					*****		•••••	•••••	•••••	•••••
Williamsport, Pa	do	28, 757	8		•••••	••••••	••••••				•••••	•••••		
Winona, Minn	Aug. 2	19,714	0	••••	•••••	•••••			•••••					
	do	14, 254	4				•••••		•••••			••••		
Do		14, 254	4 .											
Worcester, Mass	Aug. 8	118, 421	48	7 .	- 1	- 1	1	- 1		ı		1	- 1	

Table of temperature and rainfall, week ended August 11, 1902.

[Received from Department of Agriculture, Weather Bureau.]

Locality.	Temp	erature in Fahrenhe		Rainfall in inches and hun- dredths.				
	Normal.	a Excess.	a Defic'ncy.	Normal.	Excess.	Deficiency		
Atlantic Coast:								
Eastport, Me	62	0		.80		. 10		
Portland, Me	69		5	.90		.20		
Northfield, Vt	65		3	.91	.79			
Boston, Mass	71		. 1	1.10		.50		
New Haven, Conn	72 72	0	2	1.26	04	.40		
Now York N V	74	0	1 -	.96 1,11	.04			
Harrisburg, Pa	73		1	1.04	.96			
Philadelphia, Pa	75	1	·	1.04	.96			
New Brunswick, N. JAtlantic City, N. J	72	Ō		1.19	.41			
Atlantic City, N.J	73	3		1.09	1.01			
Baitimore, M.G	76	0		. 91	.79			
Washington, D. C	76	0		.94	.31			
Lynchburg, Va	76	2		1.91	1.09			
Cape Henry, Va	77	3		1.29 1.45		.00		
Norfolk, Va	77	3		1.26		.86		
Charlotte, N. C	77	3		1.41	.39	. 00		
Kittyhawk. N. C	78	2		1.63		. 08		
Kittyhawk, N. C	78	2		1.43		1.0		
Wilmington, N.C	79	3		1.75		.6		
Columbia, S. C	80	4		1.63		1.18		
Charleston, S. C	81	1		1.77		1.37		
Augusta, Ga	80	2		1. 19	.61			
Savannah, Ga	81	3		1.75		1.55		
Jacksonville, Fla	82	0		1.47				
Jupiter, Fla	81	1		1.14		.74		
Key West, Fla	84	0		.97		. 87		
ulf States:	77	5		1,12		1.02		
Atlanta, GaTampa, Fla	81	i		1.12		.47		
Pensacola, Fla	80	2		2.05		1.15		
Mobile, Ala	81	i		1.61		.61		
Montgomery, Ala	80	1 4		.98		.38		
Meridian, Miss	78	4		1.08		.48		
Vicksburg, Miss	80	4		. 82		. 82		
New Orleans, La	81	1		1,40		. 60		
Shreveport, La	82	2		. 45		. 45		
Fort Smith, Ark	79	1		.84	2.26			
Little Rock, Ark	79	1		.98				
Palestine, Tex	80	2		. 56				
Galveston, Tex	83 82	4	1	1.14 .80		1.14		
San Antonio, Tex	82	ō		.55		.55		
Corpus Christi, Texhio Valley and Tennessee:	02							
Memphis, Tenn	79	1	l	. 82		.72		
Nashville, Tenn	78	õ		.77	·••••	. 47		
Chattanooga, Tenn	76	4		.88	•••••	. 68		
Knoxville, Tenn	76	2		.98		.38		
Lexington, Ky	75	1		.87		. 17		
Louisville, Ky	77	-1		.84		.04		
Indianapolis, Ind	75		3	. 78	.82			
Cincinnati, Ohio	76	•••••	2	.87		. 47		
Columbus, Ohio Parkersburg, W. Va	73		3	. 76	·•• •••••	. 16 . 10		
Pittahum Pa	74 74	0	2	.80 .74		.14		
Pittsburg, Paake Region:	/4	••••••	4		••••••	.14		
Ouwago N V	70		4	.61	.49			
Bochester, N. Y	70		2	.70	.30			
Buffalo, N. Y	70		2	.70	.40			
Erie, Pa	7 1		3	.70		.30		
Cleveland, Ohio	71		3	.70		.50		
Sandusky, Ohio Toledo, Ohio	72		2	.70		. 20		
Toledo, Ohio	72	•••••	4	. 63	. 17			
Detroit, Mich	71	····	5	.63	• • • • • • • • • • • • • • • • • • • •	.23		
Lansing, Mich	70	•••••	4	.63	9 04	. 43		
Port Huron, MichAlpens, Mich	68	••••••	4 5	.56	2.84	.07		
Alpena, Mich	65 62	•••••	5 2	. 77 . 56		.07		
Sault Ste. Marie, Mich	62 66	••••••	4	.63	•••••	.53		
Marquette, Mich Escanaba, Mich	66	•••••	4		••••••	.37		
Green Bay, Wis	70		4	57	.23			
Grand Haven, Mich	68		4	.56		.26		
Milwaukee, WisChicago, IlDuluth, Minn	70		4	. 63		. 33		
Object III			4			. 20		
CHICARO, Illano, canada a a a a a a a a a a a a a a a a a				.71		.11		

a The figures in this column represent the average daily departure.

Table of temperature and rainfall, week ended August 11, 1902—Continued.

Locality.	Temperature in degrees Fahrenheit.			Rainfall in inches and hundredths.		
	Normal.	a Excess	. Defic'ncy.	Normal.	Excess.	Deficiency
Upper Mississippi Valley:						
St. Paul, Minn	71		. 5	.77	2.63	
La Crosse, Wis	72		. 4	. 70		. 6
Dubuque, Iowa	73		5	. 73	1 40	
Dayenport, Iowa	74 74	•••••	4	. 84	1.46	.3
Des Moines, Iowa Keokuk, Iowa	76		4	. 77	0.20	1
Springfield, Ill	74		2	.70 .49	2.30 1.21	
Cairo, Ill	78	2	-	.64	1.21	.1
St. Louis, Mo	78	l ō		.82		
Lissouri Valley:				.02		
Columbia, Mo	77		5	. 60	.40	1
Springfield, Mo	76		. 2	.84	.26	
Kansas City, Mo	77		Ī	.91		0
Topeka, Kans	76	0		93		. 2
Wichita, Kans	79		3	.70	1.10	1
Concordia, Kans	77		1	.63		.1
Lincoln, Nebr	75	l	5	.80	.80	
Omaha, Nebr	76		4	.79		.5
Sioux City, Iowa	76		6	.77		.3
Yankton, S. Dak	73		3	.70		.10
Valentine, Nebr	72		6	. 49	.51	1
Huron, S. Dak	70		4	.63		.6
Pierre, S. Dak	74		6	.42	.08	
Moorhead, Minn	67	l	5	. 65		.5
Bismarck, N. DakWilliston, N. Dak	69		5	.48	. 22	
Williston, N. Dak	68		6	.28	.12	
ocky Mountain and Plateau Re-				•	• • • •	
gion:			1			İ
Havre, Mont	66		2	. 35		. 18
Helena, Mont	67		1	.14		.14
Miles City, Mont	74		6	.28	. 42	
Rapid City, S. Dak	7 i		5	. 32		.19
Spokane, Wash	70	2		.06		.06
Walla Walla, Wash	73	5	l	.00	.00	
Baker City, Oreg	65	5		.03		.03
Winnemucca, Nev	73	3		.00	.00	
Pocatello, Idaho	71	1		.07	· · · · · · · · · · · · · · · · · · ·	.07
Boise, Idaho	76	0		.02	· • • • • • • • • • • • • • • • • • • •	.03
Salt Lake City, Utah	77	1		. 14		.14
Lander, Wyo	- 66	· · · · · · · · · · · · · · · · · · ·		.17	•••••	
Cheyenne, Wyo North Platte, Nebr	67		3	. 37		.07
North Platte, Nebr	73		3		· • • • • • • • • • • • • • • • • • • •	.26
Denver, Colo	72		2		• • • • • • • • • • • • • • • • • • • •	.25
Pueblo, Colo	75		3	. 49	. 41	
Dodge City, Kans	76	0		. 70		.50
Okiahoma, Okia	80	0	•••••	. 66	1.24	
Amarillo, Tex	74	0		. 57	1.73	
Abilene, Tex	81	3		. 58	····	.48
Santa Fé, N. MexEl Paso, Tex	68	0		.70	•••••	.20
El Paso, Tex	80	0		.42	.78	
Phonix, Ariz	89	3		.21	•••••	. 01
Yuma, Arizacific Coast:	92		2	.07		.07
Seattle, Wash	65	7	1	-		
Tacoma, Wash	62			.07	••••••	.07
Portland, Oreg	66				·····	. 14
	67				•••••	.07
Roseburg, Oreg Eureka, Cal	56			.02		.02
Red Bluff, Cal	82			.00	.00	•••••
Carson City New	68	= :		.00	.00	••••••
Carson City, Nev	68 73			.00	.00	••••
Sacramento, Cal		1		.00	.00	· · · · · · · · · · · · · · · · · · ·
San Francisco, Cal	58 81	5	2	.00	.00	
Fresno, Cal San Luis Obispo, Cal,	65	1	••••••	.00	.00	••••••
Los Angeles, Cal	71	1		.00	• • • •	••••
San Diego, Cal	69	••••••	1	.00		•••••
	ו עט		1	.07	.07	

a The figures in this column represent the average daily departure.

FOREIGN AND INSULAR.

BARBADOS.

Smallpox present.

BARBADOS, WEST INDIES, July 29, 1902.

SIR: I have to inform the Department that smallpox has again made its appearance in this island, there being now 15 cases strictly isolated at the quarantine station, located on Pelican Island, separate from the mainland. Should the disease become epidemic I will at once cable the Department. The prevailing opinion among the physicians is that the disease is under control and will not become epidemic. No deaths have been reported by the board of health.

Respectfully,

S. A. MACALLISTER,
United States Consul.

The Assistant Secretary of State.

BRAZIL.

Reports from Bahia.

BAHIA, BRAZIL, July 14, 1902.

SIR: I beg leave to report that for the week ended July 12, 1902, there were reported in Bahia 133 deaths. The following were the causes of death: Aneurism, 1; arterio sclerosis, 8; beriberi, 4; bronchitis, 7; cirrhosis of the liver, 4; diarrhea and dysentery, 4; enteritis, 2; malarial fevers, 6; gastritis, 9; meningitis, 1; senile debility, 4; Bright's disease, 1; nephritis, 3; stillborn, 5; pneumonia, 1; syphilis, 1; tetanus, 1; tuberculosis, 13, and from other causes, 58.

Respectfully,

H. W. FURNISS, United States Consul.

The SECRETARY OF THE TREASURY.

BAHIA, BRAZIL, July 21, 1902.

SIR: I beg leave to report that for the week ended July 19, 1902, there were reported 88 deaths in the city of Bahia. The causes of death were the following: Aneurism, 1; arterio-sclerosis, 2; beriberi, 3; bronchitis, 1; cirrhosis of the liver, 4; diarrhea and dysentery, 3; enteritis, 1; malarial fevers, 5; typhoid fever, 2; gastritis, 4; hepatitis, 3; senile debility, 2; Bright's disease, 1; nephritis, 2; stillborn, 6; tetanus, 1; tuberculosis, 10, and from other causes, 37.

Respectfully,

H. W. FURNISS,
United States Consul.

The SECRETARY OF THE TREASURY.

BAHIA, BRAZIL, July 28, 1902.

SIR: I beg leave to report that for the week ended July 26, 1902, there were reported 100 deaths in Bahia. The causes of death were the

following: Aneurism, 1; arterio-sclerosis, 2; beriberi, 2; bronchitis, 4; cirrhosis of liver, 1; diarrhea, 1; malarial fevers, 5; typhoid, 2; gastritis, 8; hepatitis, 3; meningitis, 2; senile debility, 1; Bright's disease, 1; nephritis, 1; stillborn, 6; pneumonia, 1; peritonitis, 1; tetanus, 2; whooping cough, 1; tuberculosis, 15, and from other causes, 40.

Respectfully,

H. W. FURNISS, United States Consul.

The SECRETARY OF THE TREASURY.

BRITISH HONDURAS.

Weekly report of conditions and transactions at Belize—Fruit port.

BELIZE, BRITISH HONDURAS, August 3, 1902.

SIR: I have the honor to make the following report of the conditions and transactions at this port during the week ended August 3, 1902:

Population according to census of 1901, 9,113; present officially estimated population, about 7,000. Number of cases and deaths from yellow fever during the week, none; number of cases and deaths from smallpox during the week, none; number of cases and deaths from typhus fever during the week, none; number of cases and deaths from cholera during the week, none; number of cases and deaths from cholera during the week, none; number of cases and deaths from plague during the week, none; number of deaths from other causes during the week, 5. Causes of death: Appendicitis, 1; phthisis pulmonalis, 1; ichthyosis, 1, and natural causes, 2. General sanitary condition of this port and the surrounding country during the week, good.

Bills of health were issued to the following vessels: July 31, steamship Managua; crew, 17; passengers from this port, none; passengers in transit, none; baggage disinfected, 5 trunks. August 1, steamship Breakwater; crew, 34; passengers from this port, 7; passengers in transit,

16; baggage disinfected, 16 pieces.

Respectfully,

R. H. PETERS,
Acting Assistant Surgeon.

The Surgeon-General.

BRITISH WEST INDIES.

Trinidad quarantines against Barbados.

TRINIDAD, BRITISH WEST INDIES, July 27, 1902.

SIR: I beg respectfully to report for the information of the Department of State the prevalence of smallpox at the island of Barbados, and that the Trinidad government have imposed quarantine against the said island. Bills of health are issued at this consulate bearing an indorsement to that effect.

Respectfully,

ALVIN SMITH, United States Consul.

The Assistant Secretary of State.

CANADA.

Inspection of immigrants at Quebec for the week ended August 9, 1902.

QUEBEC, CANADA, August 10, 1902.

SIR: I have the honor to report that for the week ended Saturday, August 9, 302 immigrants were inspected at this port, as follows: Number passed, 293; detained, 9. * * *

Respectfully,

W. C. BILLINGS,
Assistant Surgeon.

The Surgeon-General.

CANARY ISLANDS.

Case of plague on the steamship Duca di Galliera at Barcelona; also on the steamship Espagne at Marseille.

[No. 186.]

TENERIFFE, CANARY ISLANDS, July 16, 1902.

SIR: I have the honor to report that the Italian steamship Duca di Galliera, from Buenos Ayers, put in at Grand Canary, where she took coal, landed and took passengers. When she arrived at Barcelona plague

was discovered on board and she was ordered in quarantine.

The French steamship *Espagne*, also from Buenos Ayres, stopped at this port for coal, and on her arrival at Marseille bubonic plague was discovered on board and she was sent to quarantine quarters. The above 2 cases have given the inhabitants of these islands a quiet scare, on account of the quarantine regulations, which I reported in my dispatch, No. 172, dated April 22, 1902, having not been strictly enforced.

Respectfully,

SOLOMON BERLINER, United States Consul.

The Assistant Secretary of State.

CHINA.

Reports from Hongkong—Plague and cholera diminishing in Hongkong, but prevalent in the north.

Hongkong, China, July 1, 1902.

SIR: I have the honor to transmit herewith the abstract of bills of health issued at this station during the week ended June 28, 1902. Eleven vessels were inspected, 444 individuals were bathed at the disinfecting station, and 489 bundles of clothing and bedding were disinfected by steam. The cholera situation in this city continues to show great improvement, but 2 cases and 2 deaths having been reported during the week. This makes a total of 362 cases and 318 deaths from this disease thus far this year. Unofficial reports from the Canton district indicate that the disease is subsiding. Reports from the coast cities in the north of China indicate that the disease is especially severe. The local papers state that the foreign population of Shanghai has suffered to a considerable extent.

I respectfully inclose a letter from Dr. Anna K. Scott, of the Baptist mission at Swatow, which describes the conditions in that district.

There was a slight improvement in the plague situation in this city during the week, 44 cases and 42 deaths having been reported. This makes a total of 373 cases and 364 deaths thus far this year. One case of enteric fever and 1 case of smallpox, the latter ferminating fatally, were also reported to the sanitary board.

Respectfully,

JOHN W. KERR,

Assistant Surgeon.

The Surgeon-General.

[Inclosure.]

SWATOW, CHINA, June 15, 1902.

SIR: In compliance with your request for information concerning the prevalence of Asiatic cholera in the Swatow district, I have new to report that the disease has been

on a steady increase during the past month. Most of our cities have been visited by the epidemic, there being many cases and the disease taking a rapid and fatal course.

At the present writing there is a marked improvement in the cities, but the villages in all directions are suffering severely—the epidemic spreading far and wide. In the port of Swatow there is now but little of either plague or cholera.

Respectfully,

ANNA K. SCOTT, M. D., American Baptist Mission, Swatow.

JOHN W. KEER,

Assistant Surgeon, Hongkong, China.

June 25, 1902.

Since writing my letter of the 15th instant there has been a fresh outbreak of cholera in Swatow. Yesterday Mr. Mathieson Brown, of Messrs. Butterfield & Swire, succumbed to the disease after an illness of twelve hours. I am informed that many of the Chinese are dying of it within the past four days.

HONGKONG, CHINA, July 7, 1902.

SIR: I have the honor to transmit herewith the abstract of bills of health issued at this station during the week ended July 5: Thirteen vessels were inspected, 806 individuals were bathed at the disinfecting station, and 1,043 pieces of baggage were disinfected by steam. were 9 rejections during the week because of fever. One of the bills of health was issued to the British steamship Austrasia July 3, after disinfection of the crew and their living apartments. This vessel had a case of cholera develop among the crew while in this port, which was removed to the infectious-disease hospital June 5, 1902.

A few cases of cholera continue to occur in the colony, 9 cases and 6 deaths having been reported during the week. Of the total cases reported, 4 were Chinese, 3 were Japanese, 1 an European, and 1 an Indian.

Information received from Shanghai and Hankow during the week indicate that those ports are being visited by severe epidemics, and that the disease has spread to the surrounding villages and country. Japanese steamship America Maru, of the San Francisco lines, was quarantined here July 3 because of a case of cholera which developed

in the steerage after leaving Shanghai.

Thirty-two cases of plague and 31 deaths and 1 case of smallpox and 1 death were also reported during the week. One of the plague cases was landed from the P. and O. steamship Valetta, carrying the outward English mail. During the past two days 2 other cases have been removed to Kennedy Town hospital suffering with plague, and other cases are under observation. I am informed that many cases of illness developed after the ship left Singapore and that on arrival here many dead rats were found in the vessel. This vessel had lain in Bombay for some months prior to this voyage.

Respectfully,

JOHN W. KERR, Assistant Surgeon.

The Surgeon-General.

Cholera at Niuchwang.

[No. 129.]

NIUCHWANG, CHINA, June 26, 1902.

SIR: I have to confirm my telegram of this day:

SECRETARY OF STATE, Washington, D. C.: Cholera. - MILLER.

The first appearance of cholera was on June 6, brought into port by a British steamship that brought 1,500 coolies here from Taku. Every

August 22,1902

1957

effort was made to suppress it and as many as could be secured of these coolies were put in detention; but the disease broke out in 70 places and up to date 500 cases have been reported and 340 have died.

Respectfully,

HENRY B. MILLER, United States Consul.

The Assistant Secretary of State.

COLOMBIA.

Weekly report of conditions and transactions at Bocas del Toro-Fruit port.

BOCAS DEL TORO, COLOMBIA, August 5, 1902.

SIR: I have the honor to make the following report of the conditions and transactions at this port during the week ended August 4, 1902:

Population according to census, not obtainable. Number of cases and deaths from yellow fever during the week, none; number of cases and deaths from smallpox during the week, none; number of cases and deaths from typhus fever during the week, none; number of cases and deaths from cholera during the week, none; number of cases and deaths from plague during the week, none; number of deaths from other causes during the week, 5. Prevailing diseases, malaria and some dysentery. Deaths and causes are as follows: One adult, female, consumption; 1 adult, female, dysentery; 1 child, female, malarial fever; 1 adult, male, American, white (Rev. F. J. Hutchins), dysentery; and 1 adult, Chinaman, chronic malaria. General sanitary condition of this port and the surrounding country during the week, good. Quite cool weather and heavy rains have no doubt helped the sanitary condition here.

Bills of health were issued to the following vessels: July 30, steamship *Colombia*; crew, 18; passengers from this port, none; passengers in transit, none; baggage disinfected, none. August 2, steamship *Mount Vernon*; crew, 20; passengers from this port, none; passengers in transit, none; baggage disinfected, none.

Respectfully,

PAUL OSTERHOUT,

Acting Assistant Surgeon.

The Surgeon General.

COSTA RICA.

Weekly report of conditions and transactions at Port Limon-Fruit port.

PORT LIMON, COSTA RICA, August 7, 1902.

SIR: I have the honor to make the following report of the conditions and transactions at this port during the week ended August 7, 1902:

Present officially estimated population, 4,000. Number of cases and deaths from yellow fever during the week, none; number of cases and deaths from smallpox during the week, none; number of cases and deaths from typhus fever during the week, none; number of cases and deaths from cholera during the week, none; number of cases and deaths from plague during the week, none; number of deaths from other causes during the week, 5. Prevailing disease, malarial fever. General sanitary condition of this port and the surrounding country during the week has been good. The 5 deaths noted above occurred in this port—1 white, male, Salvadorean, and 4 colored, males, 1 an infant, due to, respectively, influenza, chronic malarial fever, lumbricoides, a sudden death, cause unknown, and pleurisy with complications.

Bills of health were issued to the following vessels: July 31, steamship Holstein; crew, 23; passengers from this port, none; passengers in transit, none; baggage disinfected, none. August 2, steamship Venus; crew, 28; passengers from this port, none; passengers in transit, none; baggage disinfected, none; steamship Foxhall; crew, 26; passengers from this port, none; passengers in transit, none; baggage disinfected, none. August 4, steamship Athos; crew, 41; passengers from this port, 6; passengers in transit, 3; baggage disinfected, none. August 4, steamship Olympia; crew, 37; passengers from this port, none; passengers in transit, none; baggage disinfected, none.

Respectfully,

WM. H. CARSON, Acting Assistant Surgeon.

The SURGEON-GENERAL.

CUBA.

Reports from Cienfuegos.

CIENFUEGOS, CUBA, August 4, 1902.

SIR: Through Surg. A. H. Glennan, Havana, Cuba, I have the honor to transmit report of transactions at this station for week ended August 2. Eleven deaths occurred during this week, 5 due to malaria, 2 due to capillary bronchitis, 1 due to tuberculosis, others from ordinary causes. Death rate 14.34 per 1,000 per annum. Nothing of importance to report from substations. Sanitary condition of the city is good.

Respectfully,

G. M. GUITÉRAS, Passed Assistant Surgeon.

The SURGEON-GENERAL.

CIENFUEGOS, CUBA, August 11, 1902.

SIR: Through Surg. A. H. Glennan, I have the honor to report transactions at this station for the week ended August 9 to be the following: Ten deaths occurred in this city during the week, 3 due to tuberculosis, 1 due to broncho pneumonia, and others to ordinary causes. Death rate for week, 13.04 per 1,000 per annum. Two bills of health were issued to vessels clearing for the United States—one of these, steamship *Hiso*, cleared for Mobile, was fumigated by the Cuban quarantine officers under my supervision before departure. Nothing of importance to report from substations.

Respectfully,

R. L. McMahan, Acting Assistant Surgeon.

The SURGEON-GENERAL.

Report from Matanzas.

MATANZAS, CUBA, August 11, 1902.

SIR: Through Surg. A. H. Glennan, Havana, Cuba, I have the honor to submit the following report of the transactions at this port for the week ended August 9, 1902: Vessels, outgoing, inspected and cleared, 6; crew inspected, 170; passengers inspected, 6; vessels disinfected, 1. No quarantinable disease was reported in this district. Mortality report for this port is inclosed.

Respectfully,

R. H. VON EZDORF,

Assistant Surgeon.

[Inclosure.]

Mortality report for week ended August 9, 1902, for Matanzas, Cuba.

uberculosis	2
neumonia	1
Ieningo-encephalitis	1
astro-enteritis	1
Intero-sepsis	1
nfantile colic.	
clampsia	1
ræmia	
leart disease	1
rterio-sclerosis	1
hronic rheumatism	1
	-
Total 1	2

Annual rate of mortality for week, 12.83 per 1,000.

Reports from Nuevitas, Gibara, Puerto Padre, Baracoa, and Banes.

NUEVITAS, CUBA, August 7, 1902.

SIR: Through Surg. A. H. Glennan, Havana, Cuba, I have the honor to submit the following report of this station for the two weeks ended August 2, 1902: During this period 6 bills of health were issued to vessels clearing for ports in the United States. Two pieces of baggage were disinfected and 34 pieces inspected and passed. There were inspected 89 passengers and 174 in crews. The sanitary condition of this port is good. No quarantinable disease has been reported at any port in this district. The mortuary reports for the week ended July 26, 1902, is as follows:

Nuevitas.—Pulmonary consumption, 1; carcinoma of uterus, 1; cholera infantum, 1; urinary infiltration, 1; pernicious malarial fever, 1; cirrhosis of the liver, 1; Total, 6.

Puerto Padre.—Cirrhosis of the liver, 1; acute alcoholism, 1. Total, 2.

Gibara.—Meningitis, 1; tetanus infantum, 2. Total, 3.

Baracoa.—Acute enteritis, 1; alcoholism, 1; pulmonary consumption, 3. Total, 5.

Banes.—No report.

The mortuary report for the week ended August 2, 1902, has not been received.

Respectfully,

E. F. McConnell, Acting Assistant Surgeon.

The SURGEON-GENERAL.

Report from Santiago de Cuba.

SANTIAGO DE CUBA, August 6, 1902.

SIR: I have the honor to transmit herewith the mortality statistics for the week ended August 2, 1902. The weekly abstract of bills of health issued goes under a separate cover.

Respectfully,

RICHARD WILSON, Acting Assistant Surgeon.

Surg. A. H. GLENNAN.

Mortality statistics for the week ended August 2, 1902.

Typhoid fever	1
Intermittent fever and malarial cachexia	4
Tubercle of lungs	2
Cancer of uterus.	1
Cerebral tumor	1
Sclerosis	1
Organic heart disease	2
Diarrhea and enteritis (under 2 years)	3
Hepatitis	1
	_
Total	16
	1

DANISH WEST INDIES.

Annual rate of mortality for the week 19.34 per 1,000. Estimated population, 43,000.

Quarantine against Philadelphia and Cartagena raised.

WASHINGTON, D. C., August 12, 1902.

SIR: I have the honor to inform you that on the 29th ultimo, the minister at Copenhagen wrote that the government of the Danish West Indies raised the quarantines against Philadelphia and Cartagena, which were declared in January last.

Respectfully,

ALVEY A. ADEE,

Acting Secretary.

The SECRETARY OF THE TREASURY.

EGYPT.

Cholera in Alexandria and Cairo and the provinces of Assiout, Charkieh, and Minieh.

CAIRO, EGYPT, August 19, 1902.

SECRETARY OF STATE, Washington, D. C.: No cholera at Port Said or Suez; 2 cases at Alexandria; 3 new cases at Cairo; Assiout Province most seriously affected—27 cases yesterday; Minieh, 43; Charkieh, 19.—SMITH.

CAIRO; EGYPT, August 19, 1902.

SECRETARY OF STATE, Washington, D. C.: Aboukowkourkas, Minieh Province, 78 cases cholera and 38 deaths.—SMITH.

ENGLAND.

Report from Liverpool.

LIVERPOOL, ENGLAND, August 5, 1902.

SIR: I have the honor to state that for the week ended August 2, 1902, there were reported to the local health authorities the following diseases: Smallpox, 4; typhus fever, 2; enteric fever, 17; scarlet fever, 66; diphtheria, 14, and measles, 16. The report from Birkenhead has not arrived, so I will include it in next week's report. There have been no new cases of smallpox in Bootle since my report of July 22, 1902.

Respectfully,

CARROLL FOX,
Assistant Surgeon.

The Surgeon-General.

Report from London.

LONDON, ENGLAND, July 31, 1902.

SIR: I have the honor to report that for the week ended July 26, 1902, there were inspected and given bills of health at this port 5 vessels, and 27 members of the crew and cattlemen were vaccinated.

There were 7 deaths from smallpox in England, 20 less than last week, and 4 of these belonged to London. The admissions during the week were 23 cases, against 58, 51, and 48 for the three preceding weeks. According to the returns from the hospital for infectious diseases, there were 369 cases of smallpox, 2,486 of scarlet fever, 988 of diphtheria, and 305 of enteric fever under treatment at the close of the week. There were 459 cases of smallpox under treatment at the close of the preceding week.

According to recent dispatches relative to cholera in Egypt, there occurred 41 fresh cases of this disease in Cairo—with 35 deaths—on the 29th instant, 72 fresh cases and 14 deaths at Moucha, and 1 case at Gizeh.

Respectfully,

JOHN McMullen, Passed Assistant Surgeon.

The Surgeon-General.

GERMANY.

Report from Berlin-Health of the city.

BERLIN, GERMANY, August 4, 1902.

SIR: I have the honor to inform you that for three years the mortality rate in Berlin has not been so low as it was for the week ended July 19 this year, amounting to only 12.8 per 1,000—that is to say, but two-thirds of that of the corresponding week of last year. London, Paris, Vienna, and most of the large German cities had higher death rates during the week in question; of 33 of the latter towns, only Altona, Elberfeld, Crefeld, Schöeneberg (12.7), and Charlottenburg (9.3) showed more favorable statistics than Berlin. Acute diseases of the intestines were of less frequent occurrence than during the foregoing six weeks, and caused 57 deaths. No important change occurred in the number of cases of acute diseases of the respiratory organs, which caused 33 deaths. Consumption claimed 66 victims. Eleven deaths resulted from measles and 4 from scarlet fever. A decrease was noticeable in the number of cases of diphtheria, 2 ending in death. Five persons died by violence, as compared with 20 during the foregoing week.

Respectfully,

FRANK H. MASON, United States Consul.

The SURGEON-GENERAL.

Plague and choleralin various countries.

BERLIN, GERMANY, August 1, 1902.

SIR: I have the honor to transmit the latest information regarding plague and cholera obtained from the imperial health office (Kaiserliches-Gesundheitsamt), Berlin.

Plague.

RUSSIA.—In Odessa, up to July 26, 4 plague cases have been registered. EGYPT.—During the period from July 11 to July 17, 17 cases of plague and 7 deaths were recorded, namely, 12 cases and 4 deaths in Alexandria, 1 case and 1 death in Tukh, and 4 cases and 2 deaths in Damanhur.

CHINA-Hongkong.-During the period from June 1 to June 14, 92

plague cases and 91 deaths were recorded.

QUEENSLAND.—According to the official bulletin there were recorded in Brisbane, during the week ended May 31, 4 plague cases and 1 death. Between June 1 and June 7 no fresh cases occurred.

Plague and cholera.

BRITISH INDIA.—In Calcutta, during the week from June 15 to June 21, 56 persons died of plague and 31 of cholera.

Cholera.

EGYPT.—According to a communication of July 19, 96 cholera cases and 80 deaths have been reported in the village of Moucha.

CHINA—Hongkong.—During the period from June 1 to June 14, 21

cholera cases with 18 deaths were recorded.

DUTCH INDIA.—In the district of Soerabaya there were recorded during the period from June 1 to June 14, 148 cases of cholera and 79 deaths.

Respectfully,

FRANK H. MASON, United States Consul-General.

The Surgeon-General.

GUATEMALA.

Weekly report of conditions and transactions at Livingston—Fruit port.

LIVINGSTON, GUATEMALA, August 5, 1902.

SIR: I have the honor to make the following report of the conditions and transactions at this port during the week ended August 5, 1902:

Present officially estimated population, 3,000. Number of cases and deaths from yellow fever during the week, none; number of cases and deaths from smallpox during the week, none; number of cases and deaths from typhus fever during the week, none; number of cases and deaths from cholera during the week, none; number of cases and deaths from plague during the week, none; number of deaths from other causes during the week, none. Prevailing disease, malarial fever. General sanitary condition of this port and the surrounding country during the week, good.

Bill of health was issued to the following vessel: August 5, steamship Geo. W. Kelley; crew, 18; passengers from this port, none; passengers in transit, none; baggage disinfected, none.

Respectfully.

GUY A. DARCANTEL, For A. J. SMITH,

Acting Assistant Surgeon.

The Surgeon-General.

Report from Puerto Barrios-Fruit port.

PUERTO BARRIOS, GUATEMALA, August 4, 1902.

SIR: The sanitary condition of this port and the surrounding country during the week ended August 2, has been good. The following vessels have cleared: July 29, American steamship *Breakwater*, for New Orleans, with 3 passengers and 6 pieces of disinfected baggage. July 30, Norwegian steamship *Managua*, for Mobile, with cargo of fruit.

Respectfully,

D. P. ALBERS,

Resident Medical Inspector for the Louisiana State Board of Health, Puerto Barrios.

The SURGEON-GENERAL.

HONDURAS.

Weekly report of conditions and transactions at La Ceiba-Fruit port.

LA CEIBA, HONDURAS, August 2, 1902.

SIR: I have the honor to make the following report of the conditions and transactions at this port during the week ended August 2, 1902:

Present officially estimated population, about 4,000. Number of cases and deaths from yellow fever during the week, none; number of cases and deaths from smallpox during the week, none; number of cases and deaths from typhus fever during the week, none; number of cases and deaths from cholera during the week, none; number of cases and deaths from plague during the week, none; number of deaths from other causes during the week, 2. Prevailing disease, malaria. General sanitary condition of this port and the surrounding country during the week, good.

Bills of health were issued to the following vessels: July 28, American steamship David; crew, 24; passengers from this port, none; passengers in transit, none; baggage disinfected, none. July 31, British steamship Usk; crew, 20; passengers from this port, none; passengers

in transit, none; baggage disinfected, none.

Respectfully,

W. B. ROBERTSON, Acting Assistant Surgeon.

The Surgeon-General.

Weekly report of conditions and transactions at Puerto Cortez-Fruit port.

PUERTO CORTEZ, HONDURAS, August 7, 1902.

SIR: I have the honor to make the following report of the conditions and transactions at this port during the week ended August 7, 1902: Population according to census of 1896, 1,856; present officially esti-

Population according to census of 1896, 1,856; present officially estimated population, 2,000. Number of cases and deaths from yellow fever during the week, none; number of cases and deaths from smallpox during the week, none; number of cases and deaths from typhus fever during the week, none; number of cases and deaths from cholera during the week, none; number of cases and deaths from plague during the week, none; number of deaths from other causes during the week, none. Prevailing disease, malarial fever. General sanitary condition of this port and the surrounding country during the week, good.

Bills of health were issued to the following vessels: July 31, steam-ship *Breakwater*; crew, 34; passengers from this port, 9; passengers in

transit, 7; baggage disinfected, 15 pieces. August 1, steamship España; crew, 14; passengers from this port, none; passengers in transit, none; baggage disinfected, none.

Respectfully,

S. H. BACKUS, Acting Assistant Surgeon.

The Surgeon-General.

ITALY.

Report from Naples-Cholera and plague in Egypt-Plague in Odessa.

NAPLES, ITALY, August 4, 1902.

SIR: I have the honor to report that for the week ended August 2,

1902, the following ships were inspected:

July 28, the steamship *Cambroman*, of the Dominion Line, bound with passengers and cargo for Boston. There were inspected and passed 489 steerage passengers and 154 pieces of large baggage; 750 pieces of baggage were disinfected by steam. The rejection of 29 steerage passengers was advised.

July 30, the steamship Nord America, of the Veloce Line, bound with passengers and cargo for New York. There were inspected and passed 459 steerage passengers and 65 pieces of large baggage; 350 pieces of baggage were disinfected by steam. The rejection of 38 passengers was advised.

July 31, the steamship *Hohenzollern*, of the North German Lloyd Steamship Company, bound with passengers and cargo for New York. There were inspected and passed 218 steerage passengers and 65 pieces of large baggage; 350 pieces of baggage were disinfected by steam. The rejection of 23 steerage passengers was advised.

Asiatic cholera in Egypt.

Reports from Egypt state that, July 27, there were 38 deaths from Asiatic cholera in Cairo and 35 new cases, and in Moucha 21 deaths and 10 new cases. All the cases at Moucha, which is in the Assiut province, are being isolated at a place 10 kilometers south of Assiut. The surface wells of Moucha, which are the source of water supply, have been placed under military surveillance. All infected wells have been closed. July 28, there were 37 fresh cases of cholera and 27 deaths at Cairo. At Moucha there were 19 new cases and 25 deaths. One case was reported from Gizeh. July 29 there were 41 fresh cases at Cairo, and July 30, 29 new cases.

Bubonic plague in Egypt.

July 26, the total number of cases of bubonic plague throughout Egypt was 19. At Alexandria, there were 16 cases; at Tukh, 1 case, and 2 at Damanhur. From reports dated July 26, it was shown that since April 7, 1902, the beginning of the second year of the epidemic, there had been 152 deaths and 117 recoveries from plague in Egypt.

Bubonic plague at Odessa.

In the latter part of July there were 3 additional cases of plague at Odessa, making in all 5 cases and no deaths in July. Hundreds of rats are being burnt daily.

Respectfully,

J. M. EAGER,
Passed Assistant Surgeon.

JAPAN.

Reports from Yokohama—Cholera at Tokyo, Fukuoka Ken, and Kobe.

YOKOHAMA, JAPAN, July 15, 1902.

SIR: I have the honor to transmit herewith abstract of bills of health for the week ended July 12, 1902. Two vessels were inspected with a total personnel of 182 crew and 100 passengers.

During the past week the local newspapers reported a death from cholera in Yokohama, which report, however, was later denied; the official statement for the week ended July 12 shows this city to be free from quarantinable disease. A death from cholera occurred in Tokyo on the 9th iustant. The disease in that city seems to be, for the time, under control.

Fukuoka Ken, a prefecture in the island of Kyushu, has furnished the bulk of the new cases of cholera reported in Japan during the past week, its total up to July 10 being 74 cases with 44 deaths in addition to 27 cases with 12 deaths resulting from the outbreak in Fukuoka prison, and 43 cases now regarded as merely doubtful or suspicious. A considerable number of the emigrants now passing from Japan to Hawaii at the rate of more than a 1,000 monthly, come from the above-mentioned prefecture, and it has seemed proper to hold them under observation for five days at this port before shipping. At a conference with leading Japanese sanitary officials, brought about through the courtesy of United States Minister Buck, the propriety of administering prophylactic inoculation to emigrants for the United States from cholera-infected districts, was suggested. I mention this fact as illustrative of the confidence with which the anticholera vaccine is regarded in Japan.

Three of the cases reported from Fukuoka Ken (all fatal) are credited to Moji, a considerable shipping town. Cholera exists at Kobe.

Respectfully,

DUNLOP MOORE,

Assistant Surgeon.

The Surgeon-General.

YOKOHAMA, JAPAN, July 22, 1902.

SIR: I have the honor to transmit herewith abstract of bills of health issued at this office during the week ended July 19, 1902. There were inspected 4 vessels, with a total personnel of 307 crew and 887 passengers; 502 steerage passengers and 22 crew were bathed and 525 pieces of baggage were disinfected by formaldehyd. Fortunately, though many of the most important Japanese seaports are now infected by cholera, Yokohama is officially declared free from quarantinable disease. The newspapers recently announced a case of cholera as occurring in Kanagawa Ken, the prefecture in which Yokohama is situated, but this report has not been officially confirmed to me.

Respectfully,

DUNLOP MOORE,
Assistant Surgeon.

The SURGEON-GENERAL.

Cholera at Okayama.

DEPARTMENT OF STATE, Washington, D. C., August 9, 1902.

SIR: I have the honor to advise you for the information of the Public Health and Marine-Hospital Service, that the Department is in receipt

of a telegram from the consul of the United States at Kobe, Japan, reading, "Cholera, Okayama."

Respectfully,

ALVEY A. ADEE, Acting Secretary of State.

The SECRETARY OF THE TREASURY:

MEXICO.

Report from Progreso-Yellow fever.

PROGRESO, MEXICO, August 9, 1902.

SIR: Pending the arrival of my instructions, I have the honor to report 4 cases of yellow fever with 3 deaths, from July 15, 1902, to August 9, 1902. In 2 of the fatal cases there was a history of exposure in Vera Cruz, and in the other the person had been residing here for a year. There is 1 case remaining.

Respectfully,

EDWARD T. HARGRAVE,

Acting Assistant Surgeon.

The SURGEON-GENERAL.

Report from Vera Cruz.

VERA CRUZ, MEXICO, August 19, 1902.

SIR: I have the honor to make the following report for the week ended August 9: From yellow fever 19 cases and 11 deaths were reported, 10 deaths from tuberculosis, and a total of 50 deaths from all causes. No sickness has appeared among the shipping, and no suspects have been found among the passengers leaving the port.

Respectfully,

S. H. Hodgson, Acting Assistant Surgeon.

The SURGEON-GENERAL.

NICARAGUA.

Weekly report of conditions and transactions at Bluefields—Fruit port.

BLUEFIELDS, NICARAGUA, August 5, 1902.

SIR: I have the honor to make the following report of the conditions and transactions at this port during the week ended August 2, 1902:

Present officially estimated population, 4,000. Number of cases and deaths from yellow fever during the week, none; number of cases and deaths from smallpox during the week, none; number of cases and deaths from typhus fever during the week, none; number of cases and deaths from cholera during the week, none; number of cases and deaths from plague during the week, none; number of deaths from other causes during the week, 1. Prevailing disease, malarial fever, of a mild type. General sanitary condition of this port and the surrounding country during the week, very good.

Bills of health were issued to the following vessels: July 27, steam-ship *Nicaragua*; crew, 20; passengers from this port, none; passengers in transit, none; baggage disinfected, none. August 2, steamship *Utstein*; crew, 15; passengers from this port, none; passengers in

transit, none; baggage disinfected, none.

Respectfully,

D. W. GOODMAN, Acting Assistant Surgeon.

The SURGEON-GENERAL.

RUSSIA.

No new cases of plague at Odessa.

ODESSA, RUSSIA, July 16, 1902.

SIR: I have the honor to report to the Department that since my No. 706, of the 10th instant, there have been no new cases of plague, and as far as I have been able to ascertain, no deaths from plague. The authorities have made no official or other announcement concerning the 2 cases mentioned in my dispatch No. 706. I issued a bill of health this day for the German steamship *Scriphos*, bound for New York via Black Sea ports, and I made no mention of the plague because during the past two weeks there have been no new cases.

Respectfully,

THOS. E. HEENAN, United States Consul.

The Assistant Secretary of State.

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

AUSTRALIA—New South Wales—Newcastle.—Month of June, 1902. Estimated population, 48,900. Total number of deaths, 62, including diphtheria, 1; enteric fever, 2; measles, 7, and 1 from whooping cough.

Queensland—Brisbane.—Month of April, 1902. Estimated population, 119,907. Total number of deaths, 112, including diphtheria, 1; enteric fever, 2, and 8 from plague.

Month of May, 1902. Total number of deaths, 80, including enteric fever, 2, and 9 from plague.

BAHAMAS—Dunmore Town.—Two weeks ended August 1, 1902. Estimated population, 1,232. One death. No contagious diseases.

Governors Harbor.—Two weeks ended August 2, 1902. Estimated population, 1,500. No deaths and no contagious diseases.

Green Turtle Cay—Abaco.—Two weeks ended July 29, 1902. Estimated population, 3,314. No deaths and no contagious diseases.

Inagua.—Three weeks ended July 31, 1902. Estimated population, 1,800. No deaths and no contagious diseases.

Nassau.—Two weeks ended August 2, 1902. Estimated population, 12,535. Number of deaths not reported. No contagious diseases reported.

BRAZIL — Ceara. — Month of May, 1902. Estimated population, 50,000. Total number of deaths, 100, including 12 from enteric fever. Month of June, 1902. Total number of deaths, 72, including 8 from enteric fever.

CANADA—British Columbia—Vancouver.—Month of July, 1902. Estimated population, 29,000. Total number of deaths not reported. One death from diphtheria reported.

Victoria.—Estimated population, 21,000. Total number of deaths,

23, including 1 from tuberculosis.

Quebec—Sherbrooke.—Month of July, 1902. Estimated population, 12,000. Total number of deaths, 20. No contagious diseases reported.

CHILE—Antofagasta.—Month of June, 1902. Estimated population, 8,000. Total number of deaths, 57, including 5 from tuberculosis.

CHINA—Amoy.—Two weeks ended July 12, 1902. Estimated population, 250,000. Total number of deaths not reported. Cholera present.

FRANCE—St. Etienne.—Two weeks ended July 15, 1902. Estimated population, 146,559. Total number of deaths, 125, including diphtheria, 4; enteric fever, 1; measles, 1; scarlet fever, 1; whooping cough, 1, and 12 from tuberculosis.

GIBRALTAR.—Three weeks ended July 27, 1902. Estimated population, 27,460. Total number of deaths, 13. No deaths from contagious diseases.

GREAT BRITAIN—England and Wales.—The deaths registered in 76 great towns in England and Wales during the week ended July 26, 1902, correspond to an annual rate of 13.9 per 1,000 of the aggregate population, which is estimated at 14,862,456.

Bradford.—Two weeks ended July 26, 1902. Estimated population, 281,770. Total number of deaths, 162, including diphtheria, 4; measles, 4; scarlet fever, 3, and 20 from tuberculosis.

London.—One thousand two hundred and sixty deaths were registered during the week, including measles, 32; scarlet fever, 8; diphtheria, 31; whooping cough, 49; enteric fever, 19; smallpox, 4, and diarrhea and dysentery, 47. The deaths from all causes correspond to an annual rate of 14.3 per 1,000. In Greater London 1,656 deaths were registered. In the "outer ring" the deaths included 6 from diphtheria, 2 from measles, 2 from smallpox, and 7 from whooping cough.

Ireland.—The average annual death rate represented by the deaths registered during the week ended July 26, 1902, in the 21 principal town districts of Ireland was 17.3 per 1,000 of the population, which is estimated at 1,092,322. The lowest rate was recorded in Dundalk and Porta Down, viz, 0.0, and the highest in Galway, viz, 31.1 per 1,000. In Dublin and suburbs 150 deaths were registered, including diphtheria, 1; enteric fever, 1; measles, 8; scarlet fever, 1; whooping cough, 1, and 22 from tuberculosis.

Scotland.—The deaths registered in 8 principal towns during the week ended July 26, 1902, correspond to an annual rate of 15.8 per 1,000 of the population, which is estimated at 1,679,923. The lowest mortality was recorded in Paisley, viz, 8.3, and the highest in Glasgow, viz, 18.1 per 1,000. The aggregate number of deaths registered from all causes was 512, including diphtheria, 4; measles, 10; scarlet fever, 6, and 13 from whooping cough.

JAMAICA—Kingston.—Month of July, 1902. Estimated population, 46,543. Total number of deaths, 147, including 12 from phthisis pulmonalis.

Port Antonio.—Weeks ended July 19 and August 2, 1902. Estimated population not reported. No deaths and no contagious diseases.

JAPAN—Nagasaki.—Ten days ended July 10, 1902. Estimated population, 131,700. Total number of deaths not reported. One death from diphtheria, and 3 from enteric fever reported.

KOREA—Seoul.—Weeks ended June 14 and June 28, 1902. Estimated population, 300,000. Number of deaths not reported. Smallpox, typhus fever, and cholera present.

NORFOLK ISLAND.—Month of May, 1902. Estimated population, 906. No deaths and no contagious diseases.

Cholera, yellow fever, plague, and smallpox, June 28, 1902, to August 22, 1902.

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

[For reports received from December 28, 1901, to June 27, 1902, see Public Health Reports for June 27, 1902.]

CHOLERA.

Place.	Date.	Cases.	Deaths.	Remarks.
Thina:				
Amov	May 31-July 12	645		Estimated.
Canton	May 9			Abating.
Chinkiang	June 24			Present.
Choanchow	June 5			Do.
Fatshan	May 9-July 6			Epidemic.
			•••••	Present.
Hangchow	June 24-July 6	371	324	Fresent.
Hongkong	To July 6	3/1	024	Do.
Kiangyin	June 24		10.000	ъ.
Kweilam	To June 12	ļ	10,000	D.
Macao	May 31			Do.
Niuchwang	June_6-July 19	647	549	T 4 . 3
Peking	June 7		1 2 200	Imported.
Pinglo	To June 12		3,000	
Shanghai	May 1-May 31	20	J	_
Soochow	June 24	[Do.
Tangku	June 6		 	Epidemic.
Tientsin	June 7-June 30	808	498	
Wusieh	June 24	[Present.
gypt:		{	1 1	
Alexandria	Aug. 19	2	l	
Charkieh Province	Aug. 19	19		
Moucha	July 15-July 23	227	162	
Cairo	July 22-July 23	38	21	
Minieh Province	Aug. 19	78	38	•
waiian Islands:	Aug. 15	,,,	~	
Honolulu	July 30		1	
dia:	July 30			
	Man 07 Tules 15		9	
Bombay	May 27-July 15	• · · · • • • • • • • • • • • • • • • •		
Calcutta	May 24-July 12		264	
Karachi	May 25-July 6	213	171	
Madras	July 5-July 11	· • • • • • • • • • • • • • • • • • • •	1	
pan:				
Ehime Ken	July 5	_1		
Formosa	June 1-July 3	11	5	
	Jan. 1-July 3	1,987	1,516	
Fukuoka Ken	To July 10	101	56	
Karatsu	To June 22	4l	21	
Mogi	July 20	23	16	
Nagasaki Ken	June 15-July 20	16	13	
Saga Ken	June 16-July 3	129	50	
Shizuoka Ken	July 5	1		
Tokio Fu	June 1-July 3	15	12	
Tokushima Ken	July 4	ĭ		
78:	July 2	- 1		
Batavia	June 8-July 5		117	
ilippine Islands:	June o-bury o		111	
	May 10-Tune 21	645	511	
Manila	May 10-June 21		4, 268	
Provinces	Mar. 20-June 21	5,892	4, 200	
issia:	A 14		1	
Vladivostock	Aug. 14	4		
raits Settlements :	A 00 T 00	1	400	
Singapore	Apr. 26-June 28		429	

YELLOW FEVER.

Brazil:	T 5 T 14	2		1
Bahia	June 7-June 14	2		
Pernambuco	June 16-June 30	j	1	1
Colombia :			i	
Panama	July 1-Aug. 4	21	6	į
Costa Rica:				
Port Limon	July 4-July 24	4	1	
	July 4-July 24	*		
Cuba:			_	
Gibara	July 16	•••••	1	
Mexico:				
Alvarado	July 7			Epidemic.
City of Mexico	June 1-July 27		2	-
Coatzacoalcos	June 14-Ang. 2	33	$1\overline{2}$	
				D4
Cordaba	July 7			Present.
Jaltipan	July 19			Reported epidemic.
Merida	To July 27	8	2	-

Cholera, yellow fever, etc.—Continued.

YELLOW FEVER-Continued.

	TENDOW PEVEN-Consinued.											
Place.	Date.	Cases.	Deaths.	Remarks.								
Mexico—Continued.												
Progreso Vera Cruz		154	81									
Vera Cruz	June 1-Aug. J	101										
	PLAG	UE.	,									
Australia:	Feb. 1-May 31	74	25									
Brisbane	June 12	'i										
Pernambuco China:	April 15-June 30	}	104									
Canton	May 10			Decreasing.								
ChiangchowChoanchow			•••••	Present. Do.								
Honam				Epidemic.								
Hongkong	May 10-July 7		283	-								
Egypt: Alexandria	Apr. 14-July 9	38	21									
Assiout Province Dakhalieh Province	June 18	1 9	4									
Galioubieh Province	May 2-July 9	37	20									
Garbieh Province	June 3	1										
Keneh Province Menoufieh	May 11-June 25 May 7-June 25	56 29	38 15									
Minieh		27	15									
France: Dunkirk	June 11-June 13			Two deaths on ss. City of Perth								
Marseille	July 3			from Calcutta, etc. One case on ss. Espagne from								
Hawaiian Islands:	·			Buenos Ayres.								
Honolulu[ndia:	Aug. 3-Aug. 11	4	4									
Bombay Presidency and Sind:												
Northern Division—												
Ahmedabad City Bandra Port		0 2	0 2									
Bassein	do	ī	1									
Bombay City	Apr. 26-June 28	46	2,552	•								
Broach District Bulsar Port	May 24-June 28	10	37									
Bulsar Port Kaira District	Apr. 26-June 28	49	54									
Mahim Panch Mahals District	June 7-June 28 Apr. 26-June 28	13 42	11 40									
Rewakantha State	do	77	2									
Surat District, Port, and	do	71	50									
Town. Thana District	do	72	44									
Utan		5	4									
Central Division— Ahmednagar District	Apr. 26-June 28	0	0									
Khandesh District	do	49	42									
Nasik District	do	90	51									
Poonah District and City Satara District	do	521	325									
Sholapur District and		21	19									
Town. Southern Division—		i										
Belgaum District	do	536	391									
Dabhal Dharwar District	June 21-June 28 Apr. 26-June 28	3 436	252									
Hyderabad Town and District		26	27									
Hubli Town	do	0	ő									
Kanara District	do	39	16									
Kolaba District Ratnagiri District and port	do	13	15 11									
Revdanda	May 24-June 28	9	4									
Karachi City, District, and Port	Apr. 26-June 28	338	270									
Political Charges—	· -											
Aundh State Baroda State		45 118	40 89									
Billimora	June 21-June 28	5	2									
Cutch State	Apr. 26-June 21	121	98									
Janjira State and port Kodinar Port	May 24-June 28 June 7-June 28	2 2	2									
	- and , build ad											
Kathiawar State	Apr. 26-June 28	564	270									
Kathiawar State Kolhapur and Southern Mahratta Country		310	190									

Remarks.

Cholera, yellow fever, etc.—Continued.

PLAGUE-Continued.

Date.

Place.

Cases. Deaths.

Place.	Date.	Cases.	Deaths	. Remarks.
India—Continued. Bombay Presidency and			1	
Sind—Continued.	1			
Political Charges—Cont'd.	75 04 7 00			
Mandvi Port Porbander Port		. 15	40	
Sachin State	Anr 26-June 28	22	14	
Savanur State Verawal		0	0 13	
Outside Bombay Presidency	May 24-June 28		10	İ
and Sind—		1 140	100	
Madras Presidency	Apr. 26-June 28	140	120	
Bengal—	_			
Bhagalpur Burdwan Division	do	189 114	171 100	
Calcutta	do	1,378	1,382	
Chota Nagpur Division	do	0	9	
Orissa Patna	do	1,306	945	1
Northwest Province and		'		
Oudh— Allahabad Division	do	406	339	!
Benares Division	ldo	314	306	
Fyzabad Gorakpur	June 21-June 28	30	9 24	
Meerut	do	30	5	
Punjab—		0.004	į	
Delhi Division Jind	Apr. 26-June 28	9,904	7,376	
Jullunder Division	Apr. 26-June 28	8,682	5, 614	•
Lahore Division	do	14,734	8,879	1
Maler Kotla Rawalpindi Division	Apr. 26-June 28	10,387	8,356	, ;
Mysore State—		247		•
Bangalore City, District, and Military Station.		347	219	<u>:</u>
Chitaldrug District	do	0	0	4
Hassan District Kadur District	do	26 0	23 0	
Kolar District and Gold	do	45	35	
Fields. Mysore City and District	do	814	507	
Shimoga District	do	121	70	
Shimoga District	do	0	0 25	
Berar State, Akola District	do	40 19	18	One case imported.
Rajpunta State	June 7-June 28	1	1	
Kashmir— Jammu Province	Apr 26-Iune.28	487	370	
Japan:	_			
Formosa	May 1-May 31	700	555	<u>.</u>
Madagascar: Majunga	May 26-June 22		41	•
Philippine Islands:	Tuna 9 Tuna 01			
Manila Russia:	June 8-June 21	1	1	
Odessa	July 10			Present.
Spain: Barcelona	July 16			One case on steamship Duca di
_	J 41, 10, 111			Galliera from Buenos Ayres.
Turkey: Pera	July 5			Declared.
	SMALL	POY		
	SMAIII			
Argentina:		į		
Buenos Ayres	May 1-May 31		10	
Austria-Hungary: Prague	May 26-July 26	25		
Barbados	July 29	15		
Belgium:	-			
Antwerp Brazil:	ao	20	8	
Pernambuco	May 17-June 30		49	
Canada: Quebec	June 7-June 14	8	1	
	July 13-July 26 July 1-July 31	2 .		One case imported.
Vancouver Winnipeg	July 1-July 31 June 7-June 28	3 .	••••	
** marboR********		o j.	••••••	

Cholera, yellow fever, etc.—Continued.

SMALLPOX-Continued.

Place.	Date.	Cases.	Deaths	Remarks.
Ceylon:				
ColomboChina:	June 14 -June 2 1		. 1	
Hongkong	Apr. 26-July 12	13	9	
Cartagena	June 1-July 13		. 3	
Panama Egypt:	June 1-July 21	12		•
Cairo England:	June 25-July 1		. 1	
Birmingham			2	
Liverpool London	do	. 37 676	3 134	•
Newcastle-on-Tyne South Shields	May 31-July 5	. 6		•
Sunderland	June 7–June 28	2	1	-
France: Marseille	June 1-June 30		6	
Paris	June 7-July 12		4	
Athens	June 29-July 5	1		
India : Bombay	May 13-July 15		63	
Calcutta	May 10-July 12		17	
Karachi Madras	May 25-June 29 May 10-July 11	11	5 9	
Ireland : Belfast	June 7-June 14	l	1	
Italy: Milan		AE		
Naples	May 1-June 30 June 21-July 26	45 12	5	
Palermo Japan :	May 24-July 26	77	11	
Formosa	May 1-May 31	73	3	
Yokohama Malta:	May 31-June 7	1	••••••	
Valletta Mexico:	June 22-June 28	1		•
City of Mexico Vera Cruz	June 1-Aug. 3		10	
Netherlands:	June 7-July 12	3	3	
Rotterdam Philippine Islands:	June 14-Aug. 2	2		
Manila Porto Rico :	Apr. 26-June 21	8	2	
Arecibo		381	1	
BayamonCaguas		3 71	•••••	
Camuy Ciales	do	121 6		
Corozal	do	2 .		
Fajardo Hatillo	do	1 .		
Humacao	do	1 9		
Isabela Lares	do	3.		
PonceSan Juan	do	128 . 110 .		
Utuado	do	79		
ussia: Moscow	May 31-July 19	63	19	
OdessaSt. Petersburg	May 24-July 26	35 78	9	
Warsaw	May 18-July 19		16	
cotland: Dundee	July 6-July 19	7		
Glasgow	June 13-July 11	4		
Corunna	June 29-July 5		1	
Malaga Valencia	May 1-May 31 . June 1-June 15		8	
raits Settlements:	May 3-June 28		7	
witzerland:		_	'	
urkey:	May 31-July 5	3	•••••	
	June 16–June 22		1	
ruguay:	1		I I	

Weekly mortality table, foreign and insular cities.

		-nd	a o	Deaths from—										
Citles.	Week ended.	Estimated population.	Total deaths from all causes.	Tuberculosis.	Plague.	Cholera.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping cough.
Aix-la-Chapelle	July 5	138, 899	47	2								3		ļ
Do		138, 899 138, 899	63 45	5								1		
Alexandretta	July 12	9,000	4											
Do	July 19 July 26	9,000	3 5											
Amherstburg	Aug. 2	2,250	1											
Do Amsterdam	Aug. 9	2, 250 534, 663	1 134	24	·····		•••••					••••	13	8
Antwerp	July 26	285, 621	81					1				1	8	2
Athens	July 19 July 26	200,000		5					•••••	6	1			
Bahia	July 12	200,000	133	13										
Do Do		200,000	100	10 15		••••			•••••	2 2			•••••	····i
Barmen	July 19	134,500	40	7							1	<u>-</u>	1	j
Do Barrenquilla	July 26 July 20	134, 500 40, 000	30 29	3 1							1	1	2	
Do		40,000	36											
Beirut		80,000 9,000	10 5	••••	·····	•••••					•••••	ļ	·····	
Do		9,000	5						•••••					
Belleville	July 28	9,300	3 2	i				•••••		ļ	•••••			
Bergen	Aug. 4 July 26	9,300 73,000	20											
Berlin	July 12	1, 901, 932	534	68						1	6	2 2	13	
Do Birmingham		1,901,932 528,181	483 143	66			•••••	1		1	8	3	11 4	5
Do	Aug. 2	52 8, 181	173							3	4	3	6	4
Bombay Do	July 8 July 15	776,006 776,006	636 605	53	26 22			7 3		3	•••••		6	
Bristol	July 26	334, 632	86				••••			1		6	10	2
Brussels	do July 8	582, 665 608, 910	164 433	28		· • • • • ·	•••••	•••••	3 6	4		5	5 18	
Do	July 15	608, 910	471	29					6	9			17	
Calcutta Do	July 5 July 12	847,796	347 416	•••••	27 20	21 31	••••	2 1	•••••	•••••	•••••		•••••	
Callao	July 10	847, 796 30, 000	25		20	91								
Do	July 17	30,000	20 12				•••••	•••••	••••					
Cartagena	July 27 July 31	8,000 151,180	87	5			·····			16				
Christiania	July 26	226,000	49 6			•••••		•••••	•••••		••••			2
Do		3,000 3,000	5				1			·••••				
Do	Aug. 2	3,000	6				•••••		· ····		•••••	····	ļ	
Coburg	July 26 July 2	21, 933 387, 781	196	3 10							1	1		9
Colombo	July 5	158, 093	85									. .		
Copenhagen	Aug. 3 July 26	8,000 500,000	10 98	16			••••					ï	1	ï
Corunna	do	44,000	18	7										
Crefeld Curação		106,887 31,013	28 4						•••••			1	1	
Dresden	July 12	405,600	141	24							1	2	2	
Do Do	July 19 July 26	405, 600 405, 600	111 131	18 16	•••••			•••••			1	1	1 2	
Dublin	do	379,003	150							1	1	ī	8	1
Dundee Dusseldorf	July 19 July 26	162,078 224,550	63 97	••••••	•••••		•••••	•••••	•••••		i	••••	$\frac{2}{2}$	3
Edinburgh	do	322, 966	97										7	3
Flushing	Aug. 2	19, 227 300, 000												
Frankfort-on-the-Main Funchal	July 27	44,049	33			!				3			ا ا	
Geneva	July 20	107, 484	36 57	10	•••••	•••••	•••••	• • • • • •	•••••			1	1	1
Ghent Do	June 28	163, 107 163, 107	57						•••••					
Do	July 5	163, 107	96	5			•••••		•••••			. .		
Do Girgenti	July 12 July 19	163, 107 25, 069	60 7	7										
Do	July 26	25, 069	8						•••••					:
Glasgow Gothenburg	July 19	775,601 132,111	270 35	4	•••••	•••••				1	9	z		4
Halifax	Aug. 2	132, 111 40, 787	13											
Do Hamburg	Aug. 9	40, 787 724, 835	200	••••••	••••	••••••	•••••	••••••	•••••	1	 8		1	•••••

Weekly mortality table, foreign and insular cities—Continued.

		-nc	99	Τ	Deaths from—									
Cities.	Week ended.	Estimated population.	Total deaths from	Tuberculosis.	Plague.	Cholera.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping cough.
Hamilton			5											
Do Havana		16, 113 235, 000	3 131	22						8		1		
Havre	July 26	130, 196	63	12							1		ı.	3
Hongkong Do	June 21 June 28	300, 600 300, 600	129 99	10	51 42	9 2		1						
Do	July 5	300,600	185	2	31	6		1						
Karachid		108,644	3	·	40	44						<u> </u>		******
Kingston La Palma	July 19	17,896 600	3	1								ļ		
Las Palmas	July 12	49,500	19											
Lauranne		48, 494 437, 036	97	15							1			i
Leith	do	. 78,605	17	5				 -		5				
Licata Do		24,000 24,000	15 14						î	7				
Liege	July 19	137, 189	30						ļ	1	¦			1
Do Liverpool	July 26 Aug. 2	137, 189 692, 495	37 266					2		8	5	7	3	6
London	July 26	6, 705, 731	1,656					7			8	39	38	62
Lyons Do	July 19 July 26	453, 145 453, 145	114 170	•••••	•••••	•••••		•••••	•••••	•••••		5	1	
Madras	July 4	509, 346	342					3						
Do Mainz		509, 346 85, 000	324 52	4		1					••••	1	2 1	₂
Do	Aug. 2	85,000	35	6										
Manchester	July 25	550, 355	154	15					•••••	2	1	4	2	8
Mazatlan Melbourne	July 26 June 14	20,000 477,000	19							1	•••••			
Do	June 21	477,000						•••••				1		
Messina Do	July 26 Aug. 2	107,000	31 40	5										
Mexico	July 27	368,777	311	33			1	3	16	1			1	1
Monrovia	Aug. 3 June 9	368,777 10,000	316 4	29			•••••	1		4	1	1	1	5
Do	June 16	10,000	7	1						6				
Do Do		10,000	5	$\frac{2}{2}$										•••••
Do		10,009	4	ĩ						3				
Do	July 14	10,000	1 48		•••••				•••••	1	•••••		}	•••••
Moscow	July 7 July 19	266,000 1,173,427	659	7						3	5	6	9	<u>-</u> 5
Newcastle-on-Tyne	July 23	219,021	74				•••••			••••••	•••••	1	5	2
Nuremburg	July 5 July 19	60,000 268,000		15		231					6	1		5
Odessa	July 26	458,000	190	17							4			4
Palermo	July 19 July 26	330,000 330,000	128 140				•••••							•••••
Panama	July 28	20,000					1							
Paris		20,000 2,660,559	821		·····								10	4
Plymouth	do	106,000	31	4									4	
Prague Progreso	do	228, 364 5, 000	133 4	27	•••••		•••••	•••••		2	4	1		· • • • • •
Do	July 31	5,000	14				2		:					•••••
Do		5,000	12 0	•••••			1							•••••
Puerto Cortez	Aug. 7 July 27	2,000 108,385	35	4									1	
Rotterdam	Aug. 2	343, 913	103							·····				•••••
St. Georges, Bermuda St. John, New Bruns-	July 20	2, 189	1	****										
wick		40,711	-8	1										••••
St. Petersburg		1, 248, 643 1, 248, 643	701 684	71				2		8 : 17 :	6	19 24	29 21	25
St. Stephen, New Bruns-	,				- 1	- 1		- 1		- 1			- 1	
wick Santa Cruz, Teneriffe	Aug. 9 July 10	2, 840 36, 500	1 12											
Santander	July 28	53, 574	30					. 				.		
Singapore Solingen	June 14	91, 777 15, 142	345 6	41		51		1		•••••			··· · ·	
Stettin	do	215, 267	121				. i		1.		1		1.	
Stockholm	July 19	211,000 186,405	60 54	8:					' .		•••••	1 -	••••	i
Sunderland	July 26	147, 983	43	3						······ ·			3	

Weekly mortality table, foreign and insular cities—Continued.

		ndo	Deaths from—												
Cities.	Week ended.	Estimated por lation.	Total deaths frail causes.	Tuberculosis.	Plague.	Cholera.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever	Scarlet fever.	Diphtheria.	Measles.	Whooping cough.	
Tientsin	June 28	1,000,000			_	97									
Trapani	July 19	61, 437	22			31	•••••		•••••						
Do		61, 437	15	1					١	1					
Trieste	July 19	181, 913	96						ļ			2	2		
		13,000	8							-	1 *	-	2		
Tuxpam		13,000		1										1	
Do	Aug. 5		30												
Vera Cruz	Aug. 2	32,000	39	4	•••••		.9	•••••							
Do	Aug. 9	32,000	50	10			11	•••••			•••••	•••••			
Victoria	July 12	21,000	4					•••••		• • • • • • • • • • • • • • • • • • • •					
Do	July 19	21,000	9				····							••••	
Do	July 26	21,000	4	1			ļ								
Vienna		1,726,604	573	91			. .				2	6	9	5	
Warsaw	July 19	736, 625	207				 .	3			7	5		1	
Windsor.	Aug. 9	3,000	1	. .											
Winnipeg	Aug. 2	46, 150											. 		
Yokohama	July 5	189, 455	l												
Zurich	July 19	161,000	51				ا				l. 	1	1	l	
Do	July 26	161,000	40	l									l	1	

By authority of the Secretary of the Treasury:

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