PUBLIC HEALTH REPORTS.

UNITED STATES.

Further studies upon tetanus antitoxin—Necessity for an American standard unit of measurement.

Passed Assistant Surg. M. J. Rosenau, director of the hygienic laboratory, under date of April 11, 1907, submitted the following statement showing the necessity of an American standard unit:

The studies upon tetanus antitoxin have progressed satisfactorily. The necessity for establishing an American unit to provide uniformity for this important prophylactic is evident from the following statement:

Manufacturer.	Units claimed per c. c.	Units per c. c. according to the American standard.
AB	0.5 .75 700 100,000 5	434 769 166 77 333
E	6, 000, 000 . 01	90 2

The great discrepancy in the old system of measurement and the weakness of some of the serums upon the market is evident from the above figures.

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

Report from Vanceboro, Me.—Smallpox on Canadian border— Train inspection.

Acting Assistant Surgeon Young reports, May 6:

Week ended May 4, 1907: Inspected 18 trains carrying about 900 passengers; vaccinated, 28; accepted certificates of vaccination and nonexposure to infection in the case of 40.

It is officially stated that the last cases of smallpox in Nova Scotia

will be released from quarantine in a few days.

Report from Portland, Oreg.—Cerebro-spinal meningitis.

Surgeon Magruder reports, May 3:

The total number of cases of cerebro-spinal meningitis occurring in this city to May 1 is 20, of which 14 have been fatal. In only one case has a specimen been obtained by ante-mortem lumbar puncture, and in this the diplococcus was found.

Report from Philadelphia, Pa.—Cerebro-spinal meningitis.

Surgeon Gassaway reports, May 6 and 11:

Cerebro-spinal meningitis has been reported in this city during the past sixty days. During the month of April 125 cases, with 43 deaths, were reported. During the week ended May 3, 14 deaths were reported.

Week ended May 10, 1907. Twenty-three cerebrospinal fever

cases, 10 deaths.

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

CALIFORNIA—Oakland.—Month of April, 1907. Estimated population, 200,000. Total number of deaths, 165, including diphtheria 1, enteric fever 1, whooping cough 1, and 23 from tuberculosis. Cases of contagious diseases reported: Diphtheria 12, enteric fever 4, measles 7, scarlet fever 4, whooping cough 1, and tuberculosis 7.

COLORADO.—Month of January, 1907. Estimated population, 615,570. Reports to the State board of health show as follows: Diphtheria, 55 cases, 7 deaths; enteric fever, 66 cases, 15 deaths; scarlet fever, 225 cases, 17 deaths; smallpox, 103 cases, no deaths. Total number of deaths from all causes, 1,006.

Month of February, 1907. Diphtheria, 32 cases, 8 deaths; enteric fever, 57 cases, 12 deaths; scarlet fever, 159 cases, 19 deaths; smallpox, 104 cases, no deaths. Total number of deaths from all causes, 860.

Month of March, 1907. Diphtheria, 43 cases, 10 deaths; enteric fever, 58 cases, 11 deaths; scarlet fever, 376 cases, 28 deaths; smallpox, 144 cases, 2 deaths. Total number of deaths from all causes, 875.

FLORIDA—Pensacola.—Month of April, 1907. Estimated population, 22,256. Total number of deaths, 41, including whooping cough 3 and 1 from tuberculosis. Cases of contagious diseases not reported.

ILLINOIS—Alton.—Month of April, 1907. Estimated population, 16,700. Total number of deaths, 18, including 6 from tuberculosis. Cases of contagious diseases reported: Tuberculosis 6.

Indiana.—Month of March, 1907. Estimated population, 2,648,549. Total number of deaths, 3,502, corresponding to an annual death rate of 15.3 per 1,000 of population, including 38 from diphtheria, 40 from enteric fever, 15 from measles, 18 from scarlet fever, 10 from whooping cough, and 431 from tuberculosis.

627 May 17, 1907

Morbidity: Diphtheria, 143 cases in 33 counties; enteric fever, 304 cases in 33 counties; smallpox, 221 cases in 20 counties. In the same month last year 124 cases of smallpox were reported from 16 counties, with no deaths.

Iowa—Keokuk.—Month of April, 1907. Estimated population, 16,000. Total number of deaths, 35, including 7 from tuberculosis. One case each of scarlet fever and smallpox reported.

Kansas.—Month of March, 1907. Reports to the State board of health show as follows: Diphtheria, 106 cases, 13 deaths; enteric fever, 28 cases, 9 deaths; measles, 1,356 cases, 8 deaths; scarlet fever, 81 cases, 3 deaths; smallpox, 273 cases, 3 deaths; tuberculosis, 76 cases, 52 deaths.

Contagious diseases were distributed in the cities as follows:

Coffeyville.—Diphtheria, 1 case; smallpox, 27 cases.

Kansas City.—Diphtheria, 5 cases; enteric fever, 3 cases, 3 deaths; measles, 223 cases, 2 deaths; smallpox, 1 case; tuberculosis, 11 cases, 11 deaths.

Leavenworth.—Diphtheria, 4 cases; enteric fever, 3 cases, 1 death; scarlet fever, 1 case; measles, 70 cases; smallpox, 1 case; tuberculosis, 1 case, 1 death.

Parsons.—Measles, 5 cases; tuberculosis, 5 cases, 2 deaths.

Topeka.—Diphtheria, 9 cases, 1 death; enteric fever, 1 case; measles, 229 cases, 2 deaths; smallpox, 12 cases; scarlet fever, 2 cases; tuberculosis, 3 cases, 3 deaths.

Wichita.—Measles, 5 cases; scarlet fever, 6 cases; smallpox, 63 cases.

Kentucky—Henderson.—Month of April, 1907. Estimated population, 15,000. Total number of deaths, 28, including 4 from tuberculosis. Cases of contagious diseases reported: Enteric fever 13, measles 4, and tuberculosis 4.

Massachusetts—Springfield.—Year ended December 31, 1906. Estimated population, 76,255. Total number of deaths, 1,136, corresponding to annual rate of 14.9 per 1,000 population, includes 23 from diphtheria, 17 from enteric fever, 4 from measles, 4 from scarlet fever, 21 from whooping cough, and 116 from tuberculosis. Cases reported: Diphtheria 284, enteric fever 111, measles 102, scarlet fever 270, tuberculosis 60.

New Jersey.—Reports to the State board of health for the month ending April 15, 1907, show a total of 3,653 deaths, including diphtheria 67, enteric fever 33, measles 21, scarlet fever 34, whooping cough 18, and 452 from tuberculosis. Cases of contagious diseases not reported. The number of deaths reported shows an increase of 512 over the number for the previous month.

Morristown.—Month of April, 1907. Estimated population, 12,500. Total number of deaths, 18. Cases of contagious diseases reported: Scarlet fever 2.

West Hoboken.—Four weeks ended May 4, 1907. Estimated population, 35,000. No deaths reported. Cases of contagious diseases reported: Diphtheria 10, enteric fever 2, measles 39, scarlet fever 32, and whooping cough 4.

NEW YORK.—Month of March, 1907. Estimated population, 8,340,600. Reports to the State department of health show as follows: Total number of deaths, 13,765, corresponding to an annual death rate of 19.8 per 1,000 of the population, includes enteric fever 8, measles 72, scarlet fever 114, whooping cough 85, diphtheria 255, and 1,455 from phthisis pulmonalis.

Cases of contagious diseases reported: Diphtheria 1,823, enteric fever 557, measles 3,406, scarlet fever 2,265, smallpox 31, and tuberculosis 2,400.

Buffalo.—Month of April, 1907. Estimated population, 400,000. Total number of deaths, 535, including diphtheria 6, enteric fever 2, measles 8, whooping cough 7, and 52 from tuberculosis. Cases of contagious diseases reported: Diphtheria 34, enteric fever 13, measles 349, scarlet fever 49, whooping cough 69, and tuberculosis 36.

Rochester.—Month of January, 1907. Estimated population, 182,000. Total number of deaths, 291, including diphtheria 6, enteric fever 7, measles 1, scarlet fever 2, whooping cough 1, and 27 from tuberculosis. Cases of contagious diseases reported: Diphtheria 86, enteric fever 16, and scarlet fever 92.

Rome.—Month of April, 1907. Estimated population, 18,000. Total number of deaths, 36, including 3 from tuberculosis. Cases of contagious diseases reported: Diphtheria 1, enteric fever 1, measles 9, and scarlet fever 12.

Pennsylvania—Erie.—Year ended December 31, 1906. Estimated population, 62,000. Total number of deaths, 865, including diphtheria 11, enteric fever 29, measles 1, scarlet fever 4, whooping cough 1, and 81 from tuberculosis. Cases of contagious diseases reported: Diphtheria 79, enteric fever 146, measles 5, scarlet fever 83, smallpox 1, whooping cough 6, and tuberculosis 76.

South Bethlehem.—Three weeks ended May 7, 1907. Estimated population, 18,000. Total number of deaths, 23, including diphtheria 1 and 3 from tuberculosis.

SOUTH DAKOTA.—Year ended June 30, 1906. Estimated population, 436,000. Total number of deaths, 3,644, including diphtheria 50, enteric fever 75, measles 11, scarlet fever 15, whooping cough 26, and 270 from tuberculosis. The total number of deaths from all causes corresponds to an annual death rate of 8.3 per 1,000 of the population.

UTAH.—Month of March, 1907. Reports to the State board of health from 27 counties, having an estimated population of 315,966, show as follows: Total number of deaths 360, including diphtheria 9,

629 May 17, 1907

enteric fever 3, scarlet fever 3, whooping cough 4, and 12 from tuberculosis. Cases of contagious diseases reported: Diphtheria 60, enteric fever 21, measles 44, scarlet fever 42, smallpox 12, whooping cough 131, and tuberculosis 19 (incomplete).

Ogden.—Month of April, 1907. Estimated population, 25,000. Total number of deaths, 22. One death from diphtheria reported. Cases of contagious disease reported: Diphtheria 10.

Salt Lake City.—Month of April, 1907. Estimated population, 75,000. Total deaths from all causes, 80, including diphtheria 4, enteric fever 2, whooping cough 2, and 2 from tuberculosis. Cases of contagious diseases reported: Diphtheria 47, smallpox 1, measles 6, scarlet fever 7, and whooping cough 1.

VIRGINIA.—Reports to the State board of health for the month of January, 1907, show as follows:

Fredericksburg.—Population, 5,500—white, 3,600; colored, 1,900. Total number of deaths, 7—white, 6; colored, 1—including 1 from phthisis pulmonalis.

Lynchburg.—Population, 30,000. Total number of deaths 42, including diphtheria 1, scarlet fever 1, whooping cough 2, and 3 from phthisis pulmonalis.

Manchester.—Population, 10,678—white, 7,076; colored, 3,602. Total number of deaths, 16—white, 12; colored, 4—including diphtheria 1, and 2 from phthisis pulmonalis.

Newport News.—Population, 26,000—white, 16,000; colored, 10,000. Total number of deaths, 26—white, 10; colored, 16—including enteric fever 1, whooping cough 1, and 2 from phthisis pulmonalis.

Norfolk.—Population, 66,931—white, 37,779; colored, 29,152. Total number of deaths, 118—white, 61; colored, 57—including scarlet fever 1, whooping cough 1, and 14 from phthisis pulmonalis.

Petersburg.—Population, 27,000—white, 14,000; colored, 13,000. Total number of deaths, 50—white, 17; colored, 33—including diphtheria 1 and 7 from phthisis pulmonalis.

Elizabeth City County, including Hampton and Phoebus.—Estimated population, 17,775—white, 8,925; colored, 8,850. Total number of deaths, 31—white, 10; colored, 21—including diphtheria 1, whooping cough 2, and 1 from phthisis pulmonalis.

Morbidity.—Reports from 100 counties show contagious diseases as follows: Diphtheria present in 28 counties, enteric fever in 40, measles in 36, scarlet fever in 14, whooping cough in 44, smallpox in 16, and tuberculosis in 73.

Washington—Bellingham.—Month of April, 1907. Estimated population, 29,000. Total number of deaths, 30, including enteric fever 1, measles 1, and 2 from tuberculosis. Cases of contagious diseases reported: Enteric fever 2, measles 223, scarlet fever 4, and tuberculosis 2.

Smallpox in the United States as reported to the Surgeon-General, Public Health and Marine-Hospital Service, December 28, 1906, to May 17, 1907.

[For reports received from June 29, 1906, to December 28, 1906, see Public-Health Reports for December 28, 1906.]

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

Place.	Date.	Cases.	Deaths.	Remarks.
Arkansas:	D. 0.11			1
Fort Smith	Dec. 2-15	2		· I
Total for State		2		
California:				
General	Dec. 1-Feb. 28	6	. 2	
Los Angeles Plumas County, Quincy included.	Dec. 23-Apr. 13 Dec. 1-15	10		·
San Francisco	Dec. 6-Apr. 20	7		i I
Total for State		23	2	
Colorado:				
Adams County	Jan. 1-Mar. 30	6		
Archuleta County	Jan. 1-31	3		
Bent County	Feb. 1-28	.2		
Boulder County	Nov. 1-Mar. 31	11		
Chaffee County	Jan. 1-Feb. 28 Nov. 1-30	2		i i
Conejos County Denver County	Dec. 1-Mar. 31	138		İ
Eagle County	Feb. 1-28	2		
Eagle County	Jan. 1-Mar. 31	ő		
Fremont County	do	5		
Jefferson County	do	13		
Kit Carson County	do	17		1
Lake County	Feb. 1-Mar. 31	2		
La Plata County	Nov. 1-30	1		
Larimer County	Feb. 1-Mar. 31	_6	ļ	
Las Animas County	Nov. 1-Mar. 31	51		
Logan County	Nov. 1-30	ļ		}
Mesa County	Feb. 1-28	1		
Morgan County	Mar. 1-31	7 42		
Otero County.	Nov. 1-Mar. 31	1		!
Pitkin County	Feb. 1–28 Jan. 1–Mar. 31	11		
Prowers County	Nov. 1-Mer 31	52		
Teller County	Nov. 1-Mar. 31 Jan. 1-31	18		
Weld County	Dec. 1-Jan. 31	29		-
Total for State		428		
Connecticut:	-			
Manchester	Dec. 1-31	1		
Stamford	Jan. 1-31	i	•••••	
~~	Jall. 1-01			
Total for State		2		
Delaware:				
Reedy Island Quarantine.	Dec. 22-27	1	•••••	On ss. Oswestry from Huelva Spain.
Total for State	}-			-F
LUMI OF CLILB				
	Apr.16-20	1		
istrict of Columbia:	Apr.16-20			
vistrict of Columbia: Washington Total for District	Apr. 16-20	1		
Pistrict of Columbia: Washington Total for District		1		
vistrict of Columbia: Washington Total for District lorida: Duyal County Jacksonville	Feb. 17-May 4	1 1 7		
vistrict of Columbia: Washington Total for District lorida: Duval County, Jacksonville Hillsboro County, Tampa		1		
Vistrict of Columbia: Washington Total for District Iorida: Duval County, Jacksonville Hillsboro County, Tampa included.	Feb. 17-May 4 Mar. 3-Apr. 27	1 1 7 30		
istrict of Columbia: Washington Total for District lorida: Duval County, Jacksonville Hillsboro County, Tampa included. Hudson County, Madison	Feb. 17-May 4	1 1 7		
Istrict of Columbia: Washington Total for District Iorida: Duval County, Jacksonville Hillsboro County, Tampa included. Hudson County, Madison included.	Feb. 17-May 4 Mar. 3-Apr. 27	1 1 7 30		
Vistrict of Columbia: Washington Total for District lorida: Duval County, Jacksonville Hillsboro County, Tampa included. Hudson County, Madison included. Marion County, Reddick and Anthony included.	Feb. 17-May 4 Mar. 3-Apr. 27 Apr. 1-6	1 1 7 30 1 7		
Vistrict of Columbia: Washington Total for District Torida: Duval County, Jacksonville Hillsboro County, Tampa included. Hudson County, Madison included. Marion County, Reddick and Anthony included.	Feb. 17-May 4 Mar. 3-Apr. 27 Apr. 1-6	1 1 7 30 1		
District of Columbia: Washington Total for District Duval County, Jacksonville Hillsboro County, Tampa included. Hudson County, Madison included. Marion County, Reddick and Anthony included. Polk County, Barstow, Lakeland, and Lough-	Feb. 17-May 4 Mar. 3-Apr. 27 Apr. 1-6 Jan. 20-26	1 1 7 30 1 7		
District of Columbia: Washington Total for District Torida: Duval County, Jacksonville Hillsboro County, Tampa included. Hudson County, Madison included. Marion County, Reddick and Anthony included. Polk County, Barstow, Lakeland, and Lough- man included.	Feb. 17-May 4 Mar. 3-Apr. 27 Apr. 1-6 Jan. 20-26 Jan. 20-Apr. 20	1 1 7 30 1 7 60		
Pistrict of Columbia: Washington Total for District Plorida: Duval County, Jacksonville Hillsboro County, Tampa included. Hudson County, Madison included. Marion County, Reddick and Anthony included. Polk County, Barstow, Lakeland. and Lough- man included. Santa Rosa County, Jay	Feb. 17-May 4 Mar. 3-Apr. 27 Apr. 1-6 Jan. 20-26	1 1 7 30 1 7		
District of Columbia: Washington Total for District Duval County, Jacksonville Hillsboro County, Tampa included. Hudson County, Madison included. Marion County, Reddick and Anthony included. Polk County, Barstow, Lakeland, and Loughman included. Santa Rosa County, Jay included. Suwanee County, Live	Feb. 17-May 4 Mar. 3-Apr. 27 Apr. 1-6 Jan. 20-26 Jan. 20-Apr. 20	1 1 7 30 1 7 60		
Istrict of Columbia: Washington Total for District Iorida: Duval County, Jacksonville Hillsboro County, Tampa included. Hudson County, Madison included. Marion County, Reddick and Anthony included. Polk County, Barstow, Lakeland. and Lough- man included. Santa Rosa County, Jay	Feb. 17-May 4 Mar. 3-Apr. 27 Apr. 1-6 Jan. 20-26 Jan. 20-Apr. 20 Apr. 7-May 4	1 1 7 30 1 7 60		
Istrict of Columbia: Washington Total for District lorida: Duval County, Jacksonville Hillsboro County, Tampa included. Hudson County, Madison included. Marion County, Reddick and Anthony included. Polk County, Barstow, Lakeland, and Loughman included. Santa Rosa County, Jay included. Suwanee County, Live	Feb. 17-May 4 Mar. 3-Apr. 27 Apr. 1-6 Jan. 20-26 Jan. 20-Apr. 20 Apr. 7-May 4 Mar. 24-30	1 1 7 30 1 7 60		

Place.	Date.	Cases.	Deaths.	Remarks.
orgia:	Dec 26 Now 7	- 89		
Augusta	Dec. 20-May /			/
Total for State		89		
nois:	To Apr 17			Present.
Aurora	To Apr. 17 Nov. 10-16	i		i lescut.
Relleville	Feb. 23-Apr. 27	3		
Chicago.	Dec. 23-Apr. 27	30		Imported.
Abingdon	Nov. 10-16	3		_
Eigin.	Feb. 1-28	1		Do.
East PeoriaGalesburg				Do.
Galesburg	Dec. 16-Apr. 20 Dec. 25-Jan. 15 Jan. 11-Feb. 15	118		Do.
acksonville	Jan. 11-Feb. 15	3		
Hoopestown	Oct. 1-Nov. 9	- 3		
PAOPIR	Jan. 20-Apr. 6 Apr. 17-May 2	86		•
Plainfield	Apr. 17-May 2	30		
Bandwich	Dec. 1-14			
Springfield	Feb. 22-May 9	305		
Stark County, including Castleton and Toulon.	Jan. 12-Feb. 28	295		
Stronghurst Vermilion County, Dan-	Dec. 20-Jan. 10 Mar. 16-Apr. 30	3 4		Imported.
ville.	_			
Victoria	Jan. 1-7			Present.
Viola	Jan. 1-7 Oct. 25-Dec. 25	5		*
Madal for State		596	1	
Total for State	• • • • • • • • • • • • • • • • • • • •	090		
iana:				
Allen County	Dec. 1-31 Dec. 1-31 Dec. 1-Feb. 28	1	• • • • • • • • • • • • • • • • • • • •	
Benton County	Dec. 1-31	1 2		•
Clark County Information	Nov. 1-Apr. 30	5		
Clark County Clark County, Jefferson- ville included.	1101.1-11p1.00			
Daviess County	Nov. 1-Dec. 31	2		
Dekaid County	Feb. 1-28 Dec. 1-May 11	5		
Elkhart County, Elkhart	Dec. 1-May 11	21		
included. Floyd County	Feb. 1-28	2		
Fulton County	Feb. 1-28 Nov. 1-Feb. 28	78		
Fulton County Grant County, Marion in-	Nov. 1-Apr. 30	43		
cluded.		i		
Hendricks County	Jan. 1-Feb. 28	16		
Henry County	Nov. 1-30	1 15		
Howard County	Dec. 1-1'60. 25	10		
Tamer County	Dec. 1-Feb. 28 Feb. 1-28 Dec. 1-31	2		
Huntington County Jasper County Jefferson County Jennings County	Nov. 1-Feb. 28	225		
Jennings County	Nov. 1-Feb. 28 Nov. 1-Feb. 28	13		
ALUX COULLY	Feb. 1-28	1		
	Feb. 1-28 Feb. 1-Apr. 30	1		
Laporte County, Michigan City.	red. 1-Apr. 30	2		
Marion County, Indianap-	Dec. 1-May 5	94	3	
olis included.	-u. I-maj u			
Marshall County	Nov. 1-Feb. 28	27		
Miami County	Nov. 1-Feb. 28 Nov. 1-Feb. 28			
Miami County Monroe County	Jan. 1-31	2		
Morgan County	Feb. 1-28	20		
Noble County	Feb. 1-28	1		
Pulaski County	Nov. 1-Feb. 28 Nov. 1-30	54 2		
Ripley County	Feb. 1-28	î		
tarke County	Nov. 1-Dec. 31	22		
t. Joseph County, South Bend included.	Dec. 1-May 4	71		
Tippecanoe County, La- fayette included.	Jan. 15-Apr. 29			
Vigo County, Terre Haute included.		1		
	₽-00. I-F 0D. 20	1 8		
Washington County	Dec. 1-31			
Washington County Wells County	Dec. 1-Feb. 28 Dec. 1-31 Jan. 1-Feb. 28	8		
Washington County Wells County	Dec. 1-31 Jan. 1-Feb. 28	1,037	4	

- Place.	Date.	Cases.	Deaths.	Remarks.
wa:	·			
Clay County— Everly	Mar. 26-30			Present.
Spencer	Jan. 8-31	. 5		11050214
Clinton County, Clinton included.	Jan. 28-Mar. 23	3	•••••	
Des Moines County, Bur-	Feb. 1-28	. 1		
lington. Dubuque County, Du-	Mar. 18	25		
buque.				
Iowa County, North Eng- lish.	Dec. 1-Feb. 10	75	••.•••	
Lee County, Keokuk in-	Mar. 1-31	. 1		•
Cluded. Linn County, Cedar Rap-	Feb. 1-Mar. 31	. 3		
ids.	May 20 Fab 22	141		
Mahaska County, Oska- loosa included.	May 28-Feb. 22	İ		•
Plymouth County, Akron.	Nov. 1-Feb. 28	16	i	
Polk County, Des Moines Scott County, Davenport.	Nov. 22-Feb. 28 Feb. 14-Apr. 15	5	l	
Wapello County, Ottumwa	Dec. 1-May 4	21		
Total for State		297	1	
ango a •				
ansas: Allen County	Dec. 1-31	3		
Atchison County Barber County	Feb. 1-28 Jan. 1-31	1 3		
Barton County	Feb. 1-Mar. 31	7		
Bourbon County	Dec. 1-Mar. 31 Dec. 1-Mar. 31	3 2		
Brown County Butler County	Nov. 1-Mar. 31	16		
Cheyenne County	Nov. 1-30 Jan. 1-Mar. 31			
Clark County	Feb. 1-28	1		
Clay County	Mar. 1-31	1		
Cowley County Crawford County	Dec. 1-Mar. 31 Jan. 1-31	10		
Dickinson County	Jan. 1-Feb. 28 Dec. 1-Mar. 31	18		
Doniphan County Douglas County, Lawrence	Feb. 1-Apr. 30	9		
Edwards County	Feb. 1-Apr. 30 Mar. 1-31	2 1		
Elk County	Mar. 1-31 Jan. 1-31 Mar. 1-31		1 1	
Finney County	Mar. 1-31 Feb. 1-28	1 5		
Ford County Franklin County	Mar. 1-31	1		
Geary County	Dec. 1-Jan. 31 Jan. 1-Mar. 31	5 16		
Graham CountyGreenwood County	Dec. 1-Mar. 31	13		
Jackson County	Dec. 1-31 Dec. 1-Jan. 31			
Jefferson County	Feb. 1-28	3		
Kearny County Leavenworth County,	Nov. 1-Mar. 31 Nov. 1-Mar. 31	8 5		
Leavenworth included.		l		
Linn CountyLyon County	Jan. 1-31	6		
Marion County	Jan. 1-Mar. 31	13		
Marshall County Mitchell County	Jan. 1-Mar. 31 Mar. 1-31	2		
Montgomery County, Cof-	Nov. 1-Mar. 31	54		·
feyville included. Morris County	Dec. 1-31	1		
Nemeha County	Jan. 1-Feb. 28	12		
Ness County Norton County	Jan. 1-Feb. 28 Jan. 1-Feb. 28			
Osborne County	Nov. 1-Mar. 31	13		
Pawnee County Phillips County	Dec. 1-Mar. 31 Mar. 1-31	3 5		
Pottowatomie County	Feb. 1-Mar. 31	4		
Pratt County	Feb. 1-28 Jan. 1-Mar. 31	21 36	•••••	
Russell County	Dec. 1-Mar. 31	7		
Saline County Sedgwick County, Wichita	Mar. 1-31 Nov. 1-Mar. 31	2 85		
included.				
Seward County	Mar. 1-31 Nov. 1-Mar. 31	19		
included.				

Place	Doto	Corre	Deaths	Damarira
Place.	Date.	U8868.	Deaths.	Remarks.
ansas Continued.				
Sherman County	Jan. 1-Mar. 31			
Smith County	Feb. 1-28 Mar. 1-31	18		
Stafford County	Nov. 1-Mar. 31	18		
Stevens County	Feb. 1-28	1		
Thomas County	Mar. 1-31	12		
Trego County	Jan. 1-31	2		
Trego County Wallace County Washington County	Dec. 1-31 Nov. 1-30	2		
Wilson County	Mar. 1-31	5		
Washington County Wilson County Woodson County Wyandotte County, Kan-	Dec. 1-31 Feb. 3-May 4	1 8		4 imported.
sas City. Total for State		656		
ntucky:	Mar. 00 Mar. 0	- 00		
Louisville	mar. 29-may 9	22		
Total for State		22		
isiana:				•
New Orleans	Dec. 23-May 4	169		35 imported.
Shreveport	Dec. 23-Apr. 13	5		•
Total for State		174	7	
yland:	T. 10.00			
Baltimore	ren. 10-23	2		
Total for State		2		
101112191 20000				
sachusetta:				
Boston	Mar. 17-30		•••••	
Chelsca Haverhill	маг. э-мау 4 Apr. 1-16			
Lawrence	Mar. 24-May 4		•••••	
	-			
Total for State		109		
nigan:				<i>i</i>
Ann Arbor	Jan. 13-Apr. 27	3		
Centerville	To Feb. 20	36		
Detroit	Dec. 23-May 11	103		D4
Fenton	Apr. 3			Present.
nigan: Ann Arbor. Centerville Detroit Fenton Holley Kalamazoc Sagina w	Jan. 27-Mar. 9	6		
Saginaw	Apr. 7-27	š		
_	- 1			
Total for State		226 		
nesota:				
Aitkin County	Jan. 8-14	20		
Beltrami County	Dec. 18-Mar. 4			
Carver County	Jan. 1-Feb. 25	71		
Carver County	Jan. 1-Feb. 25 Dec. 11-Jan. 21	71 39		
		71 39 2		
Chisago County	Jan. 15-Mar. 11	71 39 2 2		
Chisago County	Jan. 15-Mar. 11 Dec. 18-21 Jan. 8-14.	71 39 2 2 5		
Chisago County	Jan. 15-Mar. 11 Dec. 18-21 Jan. 8-14 Feb. 5-Mar. 4	71 39 2 2 5 1		
Chisago County Clay County Dakota County Faribault County Foodhue County	Jan. 15-Mar. 11 Dec. 18-21 Jan. 8-14 Feb. 5-Mar. 4 Dec. 18-Mar. 18	71 39 2 2 5 1		
hisago County lay County sakota County aribault County loodhue County	Jan. 15-Mar. 11 Dec. 18-21 Jan. 8-14 Feb. 5-Mar. 4 Dec. 18-Mar. 18	71 39 2 2 5 1 10 3		
hisago County lay County sakota County aribault County loodhue County	Jan. 15-Mar. 11 Dec. 18-21 Jan. 8-14 Feb. 5-Mar. 4	71 39 2 2 5 1 10 3		
Clay County Dakota County Paribault County Goodhue County Frant County Hennepin County, Minne- apolis included.	Jan. 15-Mar. 11 Dec. 18-21 Jan. 8-14 Feb. 5-Mar. 4 Dec. 18-Mar. 18 Dec. 25-Jan. 14 Dec. 11-Mar. 11	71 39 2 2 5 1 10 3 2		
hisago County. lay County. aribault County. aribault County. irant County. lennepin County, Minne- apolis included. lubhard County.	Jan. 15-Mar. 11 Dec. 18-21 Jan. 8-14 Feb. 5-Mar. 4 Dec. 18-Mar. 18 Dec. 25-Jan. 14 Dec. 11-Mar. 11 Dec. 11-Jan. 7 Dec. 11-Jan. 7	71 39 2 2 5 1 10 3 2 177		·
hisago County. lay County. aribault County. oodhue County. rant County. lennepin County, Minne- apolis included. lubhard County.	Jan. 15-Mar. 11. Dec. 18-21. Jan. 8-14. Feb. 5-Mar. 4. Dec. 18-Mar. 18. Dec. 25-Jan. 14. Dec. 11-Mar. 11. Dec. 11-Jan. 7. Dec. 11-Jan. 7. Dec. 11-Mar. 2.	71 39 2 2 5 1 10 3 2 177 13 2		·
hisago County lay County lay County aribault County foodhue County lennepin County, Minne- apolis included. fubbard County santi County tasca County tittson County	Jan. 15-Mar. 11 Dec. 18-21 Jan. 8-14 Feb. 5-Mar. 4 Dec. 18-Mar. 18 Dec. 25-Jan. 14 Dec. 11-Mar. 11 Dec. 11-Jan. 7 Dec. 11-Jan. 7 Dec. 11-Mar. 2 Jan. 15-21	71 39 2 2 5 1 10 3 2 177 13 2 14 1		·
Chisago County Llay County Dakota County Faribault County Foodhue County Hennepin County, Minne- apolis included. Hubbard County santi County tasca County Ltasca County Lac qui Parle County	Jan. 15-Mar. 11. Dec. 18-21. Jan. 8-14. Feb. 5-Mar. 4. Dec. 18-Mar. 18. Dec. 25-Jan. 14. Dec. 11-Mar. 11. Dec. 11-Jan. 7. Dec. 11-Jan. 7. Dec. 11-Jan. 7. Dec. 11-Mar. 2. Jan. 18-21. Jan. 15-21.	71 39 2 2 5 1 10 3 2 177 13 2 14 1		
Chisago County Clay County Dakota County Faribault County Goodhue County Grant County Hennepin County, Minne- apolis included. Hubbard County Isanti County Itasca County Kittson County Lec qui Parle County Lake County	Jan. 15-Mar. 11 Dec. 18-21 Jan. 8-14 Feb. 5-Mar. 4 Dec. 18-Mar. 18 Dec. 25-Jan. 14 Dec. 11-Jan. 7 Dec. 11-Jan. 7 Dec. 11-Jan. 7 Dec. 11-Jan. 7 Jan. 15-21 Jan. 15-21 Jan. 15-21 Jan. 15-21 Jan. 15-21 Jan. 15-21	71 39 2 2 5 1 10 3 3 2 177 13 2 14 1		·
Chisago County Clay County Dakota County Faribault County Goodhue County Grant County Hennepin County, Minneapolis included. Hubbard County Itaanti County Itaaca County Lake County Lac qui Parle County Lake County Lesueur County Morrison County	Jan. 15-Mar. 11. Dec. 18-21. Jan. 8-14. Feb. 5-Mar. 4. Dec. 18-Mar. 18. Dec. 25-Jan. 14. Dec. 11-Mar. 11. Dec. 11-Jan. 7. Dec. 11-Jan. 7. Dec. 11-Jan. 7. Jan. 15-21. Jan. 15-21. Jan. 15-Mar. 2. Jan. 29-Feb. 4.	71 39 2 2 5 1 10 3 2 177 13 2 14 1 6 8 8 3		
Chisago County Clay County Dakota County Faribault County Goodhue County Grant County Hennepin County, Minne- apolis included. Hubhard County Isanti County Itasca County Kitasca County Lac qui Parle County Lac qui Parle County Lesueur County Morrison County Morrison County	Jan. 15-Mar. 11. Dec. 18-21. Feb. 5-Mar. 4. Dec. 18-Mar. 18. Dec. 18-Mar. 18. Dec. 25-Jan. 14. Dec. 11-Jan. 7. Dec. 11-Jan. 7. Dec. 11-Jan. 7. Dec. 11-Jan. 7. Jan. 15-21. Jan. 15-21. Jan. 15-21. Jan. 15-Mar. 2 Jan. 29-Feb. 4. Jan. 29-Mar. 2	71 39 2 2 5 1 10 3 2 2 177 13 2 14 1 1 1 6 8 8 3 3	1	
Dakota County. Faribault County. Goodhue County Grant County Hennepin County, Minne- apolis included. Hubbard County Isanti County Isanti County Lasca County Lac qui Parle County Lake County Lescury Lounty Morrison County Nicollet County	Jan. 15-Mar. 11. Dec. 18-21. Jan. 8-14. Feb. 5-Mar. 4. Dec. 18-Mar. 18. Dec. 25-Jan. 14. Dec. 11-Mar. 11. Dec. 11-Jan. 7. Dec. 11-Jan. 7. Dec. 11-Jan. 7. Jan. 15-21. Jan. 15-21. Jan. 15-21. Jan. 15-21. Jan. 15-Mar. 2. Jan. 29-Feb. 4. Jan. 22-Mar. 2. Jan. 22-Mar. 2. Jan. 23-Feb. 4.	71 39 2 2 5 1 10 3 2 177 13 2 14 1 1 6 8 8 3	1	
Chisago County Clay County Dakota County Faribault County Goodhue County Grant County Hennepin County, Minne- apolis included. Hubbard County Isanti County Isanti County Lasc qui Parle County Lac qui Parle County Lesueur County Lesueur County Morrison County Mower County Nobles County Nobles County Nobles County	Jan. 15-Mar. 11. Dec. 18-21. Jan. 8-14. Feb. 5-Mar. 4. Dec. 18-Mar. 18. Dec. 18-Mar. 18. Dec. 11-Jan. 7. Dec. 11-Jan. 7. Dec. 11-Jan. 7. Dec. 11-Jan. 7. Jan. 15-21. Jan. 15-21. Jan. 15-Mar. 2. Jan. 15-Mar. 2. Jan. 29-Feb. 4. Jan. 29-Feb. 4. Feb. 19-Mar. 2.	71 39 2 2 5 10 3 2 177 13 2 14 1 1 6 8 8 3 3 2	1	
Chisago County Clay County Dakota County Faribault County Goodhue County Goodhue County Hennepin County, Minne- apolis included. Hubbard County Isanti County Isanti County Itasca County Kittson County Lac qui Parle County Lac county Lescueur County Morrison County Mover County Nicollet County Nicollet County Ottertail County	Jan. 15-Mar. 11 Dec. 18-21 Feb. 5-Mar. 4 Feb. 5-Mar. 4 Dec. 18-Mar. 18 Dec. 18-Mar. 18 Dec. 11-Mar. 11 Dec. 11-Mar. 11 Dec. 11-Mar. 2 Jan. 15-21 Jan. 15-21 Jan. 15-Mar. 2 Jan. 29-Feb. 4 Jan. 29-Feb. 4 Jan. 29-Feb. 4 Feb. 19-Mar. 2 Jan. 29-Feb. 4 Feb. 19-Mar. 2 Jan. 29-Feb. 4 Feb. 19-Mar. 2 Jan. 29-Feb. 4 Jan. 29-Feb. 4 Feb. 19-Mar. 2 Jan. 29-Feb. 4 Jan. 29-Feb. 4 Jan. 29-Feb. 4 Jan. 29-Feb. 4 Jan. 29-Feb. 4 Jan. 29-Feb. 4 Jan. 29-Feb. 4 Jan. 29-Feb. 4 Jan. 29-Feb. 4 Jan. 29-Feb. 4	71 39 2 2 5 1 10 3 2 177 13 2 14 1 1 6 8 8 3 3 2 2 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	1	
Chisago County Clay County Clay County Dakota County Faribault County Goodhue County Grant County Hennepin County, Minne- apolis included. Hubbard County santi County tasca County Lac qui Parle County Lac qui Parle County Les cuity Lesuer County Morrison County Mover County Nicollet County Others County Ditertail County Co	Jan. 15-Mar. 11. Dec. 18-21. Jan. 8-14. Feb. 5-Mar. 4. Dec. 18-Mar. 18. Dec. 18-Mar. 18. Dec. 11-Jan. 7. Dec. 11-Jan. 7. Dec. 11-Jan. 7. Dec. 11-Jan. 7. Jan. 15-21. Jan. 15-21. Jan. 15-Mar. 2. Jan. 15-Mar. 2. Jan. 29-Feb. 4. Jan. 29-Feb. 4. Feb. 19-Mar. 2.	71 39 2 2 5 1 10 3 2 177 13 2 14 1 1 1 6 8 8 3 3 2 2 7 7	1	

Place.	Date.	Cases.	Deaths.	Remarks
innesota—Continued. Ramsey County, St. Paul included.	Dec. 11-Feb. 28			
Rock County St. Louis County, Duluth	Jan. 8-14 Dec. 1-Mar. 11	1 48		
included. Scott County	Jan. 22-Mar. 11	5 3		
Stearns County Swift County	Dec. 18-31	2		
Todd County Wadena County	Dec. 18-Jan. 28	8		
Vaseca County Vashington County, Still-	Dec. 24-Feb. 11	4		
water included	Jan. 1-Apr. 30	36		
water included Wilkin County Winona County, Winona.	Dec. 11-Feb. 25 Mar. 10-Apr. 27	2 14		
Total for State		595	1	ļ
ssippi:				
Hulfport Natchez	Mar25 Jan. 20-Apr. 6	17		Imported
Total for State		18		
ouri:				
Jefferson City St. Joseph St. Louis	Jan. 20-Mar. 4 Dec. 16-May 4	46 271	······································	
St. Louis	Jan. 13-May 4	21		
Total for State		338	2	
ana:	Ion 1_31	1		
hoteau County	Dec. 1-31	5		
awson Countyawson County	Dec. 1-31	2 1		
Helena included. lver Bow County		i		
Total for State		10		
iska:				
incoln				
Total for State	•••••	49		
fersey: oboken	Mar. 24-May 4	4		
ewark	Mar. 17-30	3		
Total for State	•••••	7	•••••	
York:				
llegany County—	Jan. 1-Feb. 3	1		
ward Township	Jan. I-Fed. 12	Ð		•
Binghamton	Jan. 1-Mar. 23	4		
Broome County— Binghamton Deposit Lestershire thautauqua County, West-	Jan. 1-Mar. 2	1		
TICKTO	Feb. 1-Mar. 2	•••••		Present.
hemung County— Southport	Feb. 1-Mar. 2	1		
SouthportVeteran Township Phenango County, Norwich Erie County, Buffalo	Jan. 1-Feb. 3	1		
rie County, Buffalo	Apr. 27-May 4	2		i
reene County, Catskill adison County, Canas-	Jan. 1-reb. 3	1 3		I
tota. ew York County, New	Dec. 16-May 4	41	3	
York. iagara County, Niagara	Apr. 27-May 4			•
Falls. ntario County, Naples	Jan. 1-Feb. 3			Do.
range County—	Rob 1 Man 2			Do.
Middletown	- 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1		
MiddletownPort Jarvis	Feb. 1-Mar. 3	ā		
Middletown	Jan. 1-Feb. 3 Feb. 1-Mar. 1	2 1		_
Middletown Port Jarvis huyler County, Watkins euben County, Avoca ister County, Ellenville	Feb. 1-Mar. 3 Jan. 1-Feb. 3 Feb. 1-Mar. 1 Feb. 1-Mar. 3	Z		Do

Place.		i	1	,
	Date.	Cases.	Deaths.	Remarks.
North Carolina:	Nov. 1-Feb. 28	26		
Alamance County	Jan. 1-Feb. 28	11		
Anson County				
Bertie County	Dec. 1-Jan. 31			
Catawba County	Jan. 1-31			
Chatham County	Jan. 1-31			_
Chowan County	Feb. 1-28	50		
Cleveland County	Feb. 1-28	3		
Cumberland County	Jan. 1-31			
Currituck County. Duplin County	Dec. 1-Feb. 28			
Duplin County	Feb. 1-28	3		
Durnam County	Feb. 1-28 Dec. 1-Feb. 28	79		
Franklin County	Dec. 1-Jan. 31	10		
Gaston County	Jan. 1-Feb. 28	6		
Granville County	Feb. 1-28	1		
Guilford County, Greens-	Nov.1-May 4	35	•••••	
boro included.	Tam 1 91			
Halifax County	Jan. 1-31	. Z		
Harnett County	Feb. 1-28			
Hertford County	Jan. 1-Feb. 28			
Hyde County	Feb. 1-28	1 8		•
Johnston County	Dec.1-Jan.31			
Jones County	Jan. 1-31	7		
Charlotte included	Feb. 10-Apr. 13			
Charlotte included.	Tan 1-Tah no	3	i	
Northampton County Person County	Nov 1-30	3		
Rendolph County	Nov 1-Keh 22	48		
Randolph County Richmond County	Dec 1_Feb 28	11		
Rutherford County	Tan 1_31	4		
Union County	Tan 1_21			
Vence County	Ian 1-31			
Vance County	Nov 1-Feb 28	235		
Wayne County	Jan 1-Feb 28			
wayne county	· · · · · · · · · · · · · · · · · · ·			
Total for State		611		
orth Dakota:				
Renson County	Nov. 1-Dec. 31	10		
Benson CountyBottineau County	Nov. 1-Jan. 31	ž		
Cass County	Ian 1-31	ĩ		
Emmons County	Sept. 1-Dec. 31	43		
Grand Forks County	Jan. 1-31	1		
Griggs County	Oct. 1-Jan. 31	10		
Griggs County McLean County	Nov. 1-Dec. 31	8		
Ramsey County	Oct.1-31	5		
Ramsey County	Nov. 1-Jan. 31	1		
Rolette County	Nov. 1-Jan. 31	' 5		
Stark County	Sept. 1-30	2		
Steele County	Nov. 1-Jan. 31	14		•
Steele County Stutsman County	Sept. 1-Dec. 31	2	1	
Ward County	Nov. 1-Jan. 31	18		
Wells County	Oct.1-Jan.31	16		
		. IŲ		
williams County	June 1-Nov.30	3		
	June 1-Nov.30			
Total for State	June 1-Nov.30	142	2	
Total for State		142	2	
Total for Stateio: General	June 10-Mar. 2	142	2	
Total for State	June 10-Mar. 2 Mar. 3-30	142 142 3		
Total for Statenio: General	June 10-Mar. 2 Mar. 3-30 Jan. 12-May 3	142 142 3 12		
Total for Statenio: General	June 10-Mar. 2 Mar. 3-30 Jan. 12-May 3	142 142 3 12		
Total for State	June 10-Mar. 2 Mar. 3-30 Jan. 12-May 3 Mar. 9-Apr. 26 Feb. 1-28.	142 142 3 12 6 1		
Total for State	June 10-Mar. 2 Mar. 3-30 Jan. 12-May 3 Mar. 9-Apr. 26 Feb. 1-28 Feb. 10-16	142 3 12 6 1		
Total for State	June 10-Mar. 2 Mar. 3-30 Jan. 12-May 3 Mar. 4-Apr. 26 Feb. 1-28 Feb. 10-16 Mar. 1-31	142 3 12 6 1 9		
Total for State	June 10-Mar. 2 Mar. 3-30 Jan. 12-May 3 Mar. 4-Apr. 26 Feb. 1-28 Feb. 10-16 Mar. 1-31	142 3 12 6 1 9		
Total for State	June 10-Mar. 2 Mar. 3-30 Jan. 12-May 3 Mar. 4-Apr. 26 Feb. 1-28 Feb. 10-16 Mar. 1-31	142 3 12 6 1 9		
Total for State	June 10-Mar. 2 Mar. 3-30 Jan. 12-May 3 Mar. 4-Apr. 26 Feb. 1-28 Feb. 10-16 Mar. 1-31	142 3 12 6 1 9 1 15		
Total for State	June 10-Mar. 2 Mar. 3-30 Jan. 12-May 3 Mar. 9-Apr. 26 Feb. 12-28 Feb. 10-16 Mar. 1-31 Dec. 1-May 4 Jan. 10-Feb. 23	142 3 12 6 1 9 1 15 180		
Total for State	June 10-Mar. 2. Mar. 3-30. Jan. 12-May 3. Mar. 4-Apr. 26. Feb. 1-28. Feb. 10-16. Mar. 1-31. Dec. 1-May 4.	142 3 12 6 1 9 1 15		
Total for State	June 10-Mar. 2 Mar. 3-30 Jan. 12-May 3 Mar. 9-Apr. 26 Feb. 12-28 Feb. 10-16 Mar. 1-31 Dec. 1-May 4 Jan. 10-Feb. 23	142 3 12 6 1 9 1 15 180		
Total for State	June 10-Mar. 2 Mar. 3-30 Jan. 12-May 3 Mar. 9-Apr. 26 Feb. 12-28 Feb. 10-16 Mar. 1-31 Dec. 1-May 4 Jan. 10-Feb. 23	142 142 3 12 6 1 9 1 1 15 189		
Total for State	June 10-Mar. 2. Mar. 3-30. Jan. 12-May 3. Mar. 9-Apr. 26. Feb. 1-28. Feb. 10-16. Mar. 1-31. Dec. 1-May 4. Jan. 10-Feb. 23. Jan. 1-Feb. 28.	142 142 3 12 6 1 1 9 1 15 189		
Total for State hio: General Canton Cincinnati Cleveland Columbus Hamilton Springfield Toledo Total for State regon: Milton Portland Total for State ennsylvania: Erie	June 10-Mar. 2 Mar. 3-30 Jan. 12-May 3 Mar. 9-Apr. 26 Feb. 10-16 Mar. 1-31 Dec. 1-May 4 Jan. 10-Feb. 23 Jan. 1-Feb. 28 Jan. 1-Dec. 31	142 3 12 6 1 9 1 15 189 10 5		
Total for State hio: General	June 10-Mar. 2. Mar. 3-30. Jan. 12-May 3. Mar. 4-Apr. 26. Feb. 1-28. Feb. 10-16. Mar. 1-31. Dec. 1-May 4. Jan. 10-Feb. 23. Jan. 1-Feb. 28. Jan. 1-Feb. 28. Jan. 1-Feb. 28.	142 142 3 12 6 1 9 1 15 180 10 5		
Total for State hio: General Canton Cincinnati Cleveland Columbus Hamilton Springfield Toledo Total for State regon: Milton Portland Total for State ennsylvania: Erie Homestead Newcastle	June 10-Mar. 2 Mar. 3-30 Jan. 12-May 3 Mar. 9-Apr. 26 Feb. 10-16 Mar. 1-31 Dec. 1-May 4 Jan. 10-Feb. 23 Jan. 1-Feb. 28 Jan. 1-Feb. 28 Jan. 1-Dec. 31 Feb. 15-Mar. 7	142 3 122 6 1 1 9 1 1 5 189 10 5		·
Total for State hio: General	June 10-Mar. 2. Mar. 3-30. Jan. 12-May 3. Mar. 4-Apr. 26. Feb. 1-28. Feb. 10-16. Mar. 1-31. Dec. 1-May 4. Jan. 10-Feb. 23. Jan. 1-Feb. 28. Jan. 1-Feb. 28. Jan. 1-Feb. 28.	142 142 3 12 6 1 9 1 15 180 10 5		·
Total for State dio: General Canton Cincinnati Cleveland Columbus Hamiliton Springfield Toledo Total for State regon: Milton Portland Total for State remail for State minsylvania: Erie Homestead Newcastle	June 10-Mar. 2 Mar. 3-30 Jan. 12-May 3 Mar. 9-Apr. 26 Feb. 10-16 Mar. 1-31 Dec. 1-May 4 Jan. 10-Feb. 23 Jan. 1-Feb. 28 Jan. 1-Feb. 28 Jan. 1-Dec. 31 Feb. 15-Mar. 7	142 3 122 6 1 1 9 1 1 5 189 10 5		

Place.	Date.	Cases.	Deaths.	Remarks.
South Carolina:	Mar. 1-Apr. 30	2		
Charleston	mar. I-Apr. 30	2		
Total for State				
South Dakota: Sioux Falls	Jan. 27-Mar. 30	11		
Total for State		11		
Tennessec:				
Memphis Nashville	May 5-11 Mar. 10-Apr. 13	1 3		
Total for State		4		•
Texas:				
Bell County, Temple in- cluded.	Mar. 25-May 6	i		T
Corpus Christi Fort Worth	Apr. 13 Feb. 28	2		Imported. Epidemic.
Galveston	Feb. 19-Apr. 6	8		
Houston	Feb. 19-Apr. 6 Dec. 30-Apr. 27 Jan. 1-Mar. 8	129		
Hunt County	Jan. 1-Mar. 8	25 1		Imported.
Laredo	Apr. 13	17		Imported:
San Antonio	Dec. — to Mar. 23.	75	1	
Total for State		467	1	
	•••••			
Jtah: Boxelder County	Nov. 1-Dec. 31	6		
Cache County	Nov. 1-Feb. 28	12		
Boxelder County Cache County Carbon County Emery County	Dec. 1-Feb. 28	27		
Emery County	Nov. 1-Mar. 31	52		
Emery County	Dec. 1-Apr. 30	3		
Lake included.	Nov 1-20	8		
Sevier County	Nov. 1-Jan. 31	13		
Utah County	Nov. 1-30 Nov. 1-Jan. 31 Jan. 1-Mar. 31	18		
Wasatch County	NOV. 1-Dec. 31	10		
Weber County, Ogden included.	Jan. 1-Mar. 31	12	•••••	
Total for State		221		
Virginia:				-
Amelia County Dinwiddie County	Dec. 1-31	14		•
Dinwiddie County	Dec. 1-31	4		
Goochland County. Hanover County, Atlee and Ellerson included.	Dec. 1-31 Dec. 1-Jan. 31	35		
and Ellerson included	Dec. 1-1811. 01	.,,,	······	
mond.	Dec. I-May 4	22		
Lee County	Dec. 1-31 Dec. 1-31	3 6		
Louisa County, Fredericks	Dec. 1-31	0	•••••	
Hall included. Nansemond County	Dec. 1-31	1		
Nelson County	Dec. 1-31			
Nelson County Norfolk County, Norfolk included.	Jan. 1-17	1		
Nottoway County	Dec. 1-31 Dec. 1-31 Dec. 1-31	9 6	• • • • • • • • •	
Pittsylvania County	Dec. 1-31			
Powhatan County Sussex County	Dec. 1-31			Epidemic.
Total for State	·			í
Washington:	4 no 11-17	4		
A Deruccii	Apr. 11-17	4		
Seattle	Jan. 1-Mar. 30	22		
Spokane	Dec. 16-May 4	222		17 imported.
Aberdeen. Hoquism Seattle Spokane Tacoma	Feb. 3-Apr. 27	4		
	-	253	2	
Total for State	•••••••••	203		

Place.	Date.	Cases.	Deaths.	Remarks.
Visconsin:				
Adams County	Nov. 1-Dec. 31	13		
Brown County	Nov. 1-30	6		
Columbia County	Oct. 1-Nov. 30	4		
Dane County	Oct. 1-Dec. 31	14		
Dodge County	Nov. 1-Dec. 31	19		
Douglas County	Oct. 1-31	2		
Eau Claire County	Nov. 1-Dec. 31	9		
Fond du Lac County, Fond	Dec. 1-Feb. 28	2		
du Lac included.			1 1	
Jefferson County	Nov. 1-Dec. 31	8		
La Crosse County, La	Dec. 16-Apr. 13	11		
Crosse.				
Langlade County	Oct. 1-Nov. 30	17		
Manitowoc County		38		
Marathon County	Oct. 1-Dec. 31	10		
Wausau	Mar. 10-16	-ĭ		
Milwaukee County, Mil-	Oct. 1-May 4	223	1	
wankee included.	00th 1 may 1		-	
Oneida County	Dec. 1-31	1		
Outagamie County, Ap-	Oct. 5-Apr. 6	17		
pleton included.	OOM 0-21 pr. 0			
Ployer County	Nov. 1-30	7	1	
Rock County		i		
Shawano County		i		
Sheboygan County	Nov 1-Dec 31	23		
Vilas County	Oct. 1-31	ĩ		
Waukesha County		16		
Waupaca County		20		
waupaca county	NOV. 1-Dec. 31	20		
Total for State		464	1	
Grand total, United States.		7,428	27	

Yellow fever in the United States as reported to the Surgeon-General, Public Health and Marine-Hospital Service, March 17-May 17, 1907.

Place.	Date.	Cases.	Deaths.	Remarks.
Louisiana: Mississippi River quarantine station.	Mar. 20	1		On ss. Cayo Soto.
Texas: Galveston		4	1	In quarantine from ss. Basil, from Para.

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

ا ا	2 2 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	Deaths	
Š	cough the	Cases.	
		Desths.	• • • • • • • • • • • • • • • • • • •
	Measles	Cases.	1113 171 17 17 17 17 17 17 17 17 17 17 17 17
Ι.	44	Desths.	9 9 9
7	Diph- theria.	Саяез.	φ : : : : : : : : : : : : : : : : : : :
	let er.	Desths.	
١,	Scarlet fever.	Саяев.	110 88 8 40 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
. .		Deatha.	1 6 U
the	Enteric fever.	Cases.	1 0 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
a b c		Desths.	
ag .	Typhus fever.	Cases.	
Cases and deaths	ė	Deatha.	
	Cholera.	Cases.	
-		Desths.	
	Vario- loid.	Cases.	
<u> </u>		Deaths.	
	Small- pox.	Саяев.	
	!	Deaths.	
	Yellow fever.	Cases.	
		Deaths.	11 12 222 8 2 4 2 8 125 24 0
	Tuber- culosis.	Cases	1 1 2 4 7 7 1 1 1 2 2 4 1 1 2 2 2 2 2 2 2 2 2 2 2 2
	Total leaths of from		22.53.23.33.33.33.33.33.33.33.33.33.33.33.33
			773 773 773 774 777 777 777 777
Popule	tion United States	census, 1900.	8,525,555,555,555,555,555,555,555,555,55
	ا پر	,	184 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	Week ended-		May 4 Apr. 23 Apr. 20 Apr. 27 Apr.
	Cities.		Autoons, Pa. Ann Arbor, Mich Appleton, Wis. Do. Do. Ashtabula, Ohio Bath, Me Bath, Me Bath, Me Bathord, Mass Bredelevil, Mass Brockton, Mass Cambridge, Mass Colores, Mass Chicago, Mi

a Intervening week previously reported.

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

ı	١	l	
	Whoop ing	Desths.	88 8 884884411
	•	Cases.	
	Measles	Desths.	(a) (b) (c) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d
	Kee	Cases.	41 : 18 1 : 1 : 1 : 1 : 1 : 1 : 1 : 1 : 1
	Diph- theris.	Desths.	1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
	Ď.	Cases.	40 0000141 88800001 3 10
	rlet er.	Desths.	6 1 1 1 6 7
	Scarlet fever.	.8968.	### ##################################
١,	er.	Desths.	1 1 1 2 8 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
othe	Enteric fever.	Сазев.	H464 4 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
g g	Si ii	Desths.	
9 80	Typhus fever.	Сваев.	
Cases and deaths.		Desths.	
	Cholera.	Cases.	
		Desths.	
	Vario- loid.	Cases.	
		Desths.	
	Small- pox.	Савев.	6 88 6
		Deaths.	
	Yellow fever.	Савев.	
		Desths.	2 : : : : : : : : : : : : : : : : : : :
	Tuber- culosis.	Савев.	44 - 2 2 2233421303 -
	Total deaths from	sil causes.	80000000000000000000000000000000000000
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a Intervening week previously reported.

FOREIGN AND INSULAR.

BRAZIL.

Report from Rio de Janeiro—Inspection of vessels—Plague, small-pox, and yellow fever—Sanitary work at Nictheroy.

Acting Assistant Surgeon Stewart reports, April 12 and 15:

Week ended April 6, 1907. Vessels inspected and received bills of health: On the 3d instant, the British steamship Castillian Prince, for New Orleans via Victoria, Brazil, and Barbados, W. I., for coal and disinfection, with no passengers, a cargo of coffee, and no change in the crew personnel while in this port; on the 4th instant, the Brazilian steamship Sergipe, for New York, with a full new crew signed on here, cargo of coffee, 12 first cabin and 24 steerage passengers for

New York and intermediate ports; on the same date, the British steamship Byron, for New York, with no change in the crew while in port, a cargo of coffee, 16 first cabin and 35 steerage passengers from this port. No other vessels left for United States ports during

the period under report.

Mortality, Rio de Janeiro.—Week ended April 7, 1907. Total population, estimated, 912,900; census of 1906, 811,265. Total deaths, 222. Yellow fever, 5 new cases reported and 4 deaths: plague, 2 new cases reported, 1 death; variola, 2 new cases reported and 1 death. At the close of the week the report for the Hospital São Sebastião showed that there were 7 cases of variola, 2 cases of plague, no cases of yellow fever, and 19 cases of suspicious illness

under observation.

Week ended April 14, 1907. Vessels to which bills of health were issued: On the 8th instant, the American barkentine *Josephine*, for Baltimore, with no cargo, in stone ballast, no change in her personnel, and no passengers, and on the 13th instant, the British steamship *Milton*, for New Orleans, with a cargo of coffee, no passengers, and no change in her crew personnel. No other vessels left this port

for United States ports during the week.

Federal intervention in sanitary work in Nictheroy.—A slight outbreak of yellow fever and a similar recrudescence of bubonic plague have occurred at Nictheroy. This city lies across the bay from Rio de Janeiro, at a distance of about 4 miles, and is connected with Rio de Janeiro by numerous small boats and launches, as well as by a regular ferry service. It is also indirectly connected by rail. It is estimated that about 20,000 persons are in daily communication between the two cities.

The sanitary work in Nictheroy has been placed under Federal supervision by request.

643 May 17, 1907

Mortality, Rio de Janeiro.—Week ended April 14, 1907. Total deaths, 238. Yellow fever caused 6 new cases with 5 deaths; 2 new cases were reported of plague, with no deaths; 1 new case was reported of variola; no deaths.

At the close of the week there were in the hospital São Sebastião, 2 cases of yellow fever under treatment, 7 cases of variola, 3 cases of

plague, and 13 cases of suspicious illness under observation.

BRITISH HONDURAS.

Report from Belize, fruit port.

Acting Assistant Surgeon Robertson reports as follows: Week ended May 2, 1907. Present officially estimated population, 8,500; general sanitary condition of this port and the surrounding country during the week, good.

Bills of health issued to the following-named vessels:

Date.	Vessel.	Destination.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.
Apr. 26	H. T. Inge	New Orleans	33	11	12
May 1	Comedian		39	0	0
2	Falkniss		19	0	0

Number of aliens sailing for the United States from this port during week, 2.

CHINA.

Report from Hongkong—Quarantine restrictions—Plague and small-pox.

Passed Assistant Surgeon White reports:

Week ended March 30, 1907. Restrictions enforced by Hongkong remain as reported December 1, 1906. Restrictions enforced against Hongkong remain as reported on March 2, 1907. Quarantinable diseases: Plague, 2 cases, 2 deaths; smallpox, 20 cases, 16 deaths.

Emigrants recommended for rejection.

Number of emigrants per steamship *China*, sailing April 9, 1907; For San Francisco, 12; in transit, 3. Of these rejections, all but 1 were for trachoma.

Report from Shanghai—Inspection of vessels—Smallpox.

Acting Assistant Surgeon Ransom reports, April 10:

Week ended April 6, 1907: Two original and 6 supplemental bills of health granted to 8 vessels with an aggregate personnel of 971; 8 vessels, 636 crew and 48 steerage passengers, inspected; manifests viséed for 210 pieces of freight; 57 pieces of freight and the effects of 46 crew and 4 steerage passengers disinfected by steam and formalin; 46 Asiatics were bathed; 51 vaccination certificates issued, and 4

immigrants for San Francisco, per steamship Siberia, examined and

passed.

The report of the municipal health department for the week shows among natives 19 deaths from smallpox. The deaths from smallpox show a decrease from last week of 5.

There were no quarantinable diseases reported from outports dur-

ing the week.

CUBA.

Report from Cardenas—Health conditions good.

Consular Agent Van Tine reports, April 29:

No infectious diseases have occurred in this city since my report of April 15, 1907. The health of the city is very good.

Reports from Cienfuegos—Inspection and fumigation of vessels— Sanitary conditions good—Leprosy—Summary for month of April, 1907.

Acting Assistant Surgeon Marsillan reports, May 1 and 6:

Week ended May 4, 1907.

Vessels inspected	4
Vessel inspected and fumigated	1
Bills of health issued	5
Passengers, cabin, in transit	5
Crews inspected	141
Immune certificates issued	0

The British steamship Russian Prince, from New York, bound for New Orleans, was fumigated by this office during the week. On inspection all temperatures of her crew were found normal and the

vessel was in good condition.

On May 3 a supplemental bill of health was granted to the British steamship Casilda, proceeding from South American Atlantic ports and San Juan, P. R., and bound for Boston via Cuban ports. She had 5 cabin passengers in transit, 4 for the United States and 1 for Habana, all in good health.

No quarantinable disease entered the port during the week, but

leprosy is present in the city.

The sanitary condition of the city and surrounding country continues satisfactory.

Month ended April 30, 1907.

Vessels inspected	17
Vessels inspected and fumigated	10
Bills of health issued	27
Crews inspected	
Crews landed here	
Crew taken on here	1
Cabin passengers inspected, in transit	5
Steerage passengers inspected, in transit	32
Steerage passengers inspected, landed here	

The only case of quarantinable disease found in the city during the month is one of leprosy, escaped from the asylum of Santa Clara.

The sanitary condition of the city and surrounding country during

the month has been satisfactory.

There were no transactions for the Canal Zone or the Republic of Panama during the month.

645 May 17, 1907

Reports from Habana—Inspection and fumigation of vessels— Smallpox on Spanish steamship Alfonso XIII—Sanitary conditions.

Passed Assistant Surgeon Stansfield reports, May 4 and 6:

Week ended April 27, 1907.

Vessels inspected and bills of health issued	24
Vessels not inspected and bills of health issued	
Crew of outgoing vessels inspected	782
Crew of outgoing vessels not inspected	204
Passengers of outgoing vessels inspected	669
Vessels fumigated prior to sailing	13

Nothing of sanitary importance occurred during the week.

Week ended May 4, 1907.

Vessels inspected and bills of health issued Vessels not inspected and bills of health issued Crew of outgoing vessels inspected	4
Crew of outgoing vessels not inspected Passengers of outgoing vessels inspected	312 975
Passengers of outgoing vessels not inspected	

On May 3, 1907, the Spanish steamship Alfonso XIII entered this port from Spanish ports with one case of smallpox in the steerage. The patient, who had embarked at Bilbao, had been sick five days. The vessel was quarantined in this port and treated in the usual way by the Cuban quarantine authorities.

The sanitary condition of the city has remained fairly good.

Report from Matanzas—Inspection of vessels—Summary for month of April, 1907.

Acting Assistant Surgeon Nuñez reports, May 6:

Week ended May 4, 1907. Bills of health issued to 8 vessels bound for ports in the United States in good sanitary condition. No quarantinable or communicable diseases reported within this district

during the past week.

Month of April, 1907. Twenty-six bills of health issued to vessels leaving for United States ports having an aggregate number of 674 crew and 8 passengers in transit for several Cuban ports. One sailing vessel, the American schooner Lottie R. Russell, destined for Tampa, Fla., was fumigated, and 4 certificates of protection from smallpox were granted at the request of passengers bound for Tampa by way of Habana. There were no transactions for the Canal Zone nor for the Republic of Panama.

No quarantinable diseases were reported during the month.

Report from Santiago—Inspection of vessels.

Acting Assistant Surgeon Wilson reports, April 30: Week ended April 27, 1907. Bills of health issued to 3 vessels bound for the United States. No vessel fumigated.

Summary of transactions for April, 1907.

Bills of health issued	24
Number of crews	868
Number of passengers	312
Vessels quarantined	0
Vessels disinfected	- 0
Immune certificates issued	
Persons vaccinated	0
Vaccination certificates issued for the Canal Zone and Panama	0

GUATEMALA.

Report from Puerto Barrios-Inspection of vessels.

Acting Assistant Surgeon Wailes reports as follows: Week ended May 1, 1907. Present officially estimated population, 250; general sanitary condition of this port and the surrounding country during the week, very good.

Bill of health issued to the following-named vessel:

Date.	Vessel.	Destination.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.
May —	Anselm	New Orleans	40	0	0

HAWAII.

Report from Honolulu—Outgoing quarantine instituted—Transactions—Plague—Quarantine circular.

Chief Quarantine Officer Cofer reports:

Outgoing quarantine restrictions are enforced against passenger vessels bound from Honolulu to other American ports, as authorized by the Bureau, April 17.

Week ended April 27, 1907.

Persons in quarantine	317
Vessels inspected and bills of health issued	5
Vessels disinfected and bills of health issued	4
Cabin passengers inspected	66
Steerage passengers inspected	0
Crew inspected	37
Steerage baggage disinfected	0
Baggage for crew disinfected	46

May 10.—There was a death from plague May 8.

May 10.—There was a death from plague to-day.

May 12.—There were deaths from plague, also 1 case yesterday Honolulu proper. One case to-day.

CIRCULAR.

[Inclosure.]

U. S. Public Health and Marine-Hospital Service, Office of the Chief Quarantine Officer, Honolulu, Hawaii, April 17, 1907.

SIR: I have to state that in order to avoid delay at mainland quarantine stations it will be necessary for this office to certify that the following conditions have been complied with by your vessels clearing from this port for any port in the United States:

Restrictions for steam vessels.

- 1. Vessels must lie at least six (6) feet from dock. All ropes leading to the wharf must be guarded by rat funnels. Funnels must be at least three (3) feet in diameter and must be kept stiffened, so that all points of the rim shall be at all times equally distant from the rope encircled. Funnels must be at least six (6) feet from all points on the wharf from ropes, etc., and each rope leading through a funnel must be tarred for at least two (2) feet immediately to the landward side of the same.
- 2. From sunset to sunrise the gang plank must be lifted to a height of at least six (6) feet from the wharf.
- 3. This office must be notified of the intended shipment of all personal or household effects, junk, hair, wool, hides, feathers, and food products.

4. All persons embarking at this port will be inspected immediately prior to

- 5. An alphabetical typewritten list of cabin and steerage must be furnished the officer in charge of outgoing quarantine at least two (2) hours before sailing hour.
 - 6. As soon as sailing hour has been set same officer must be notified in writing.
- 7. Steerage passengers and new crew must report at U. S. quarantine wharf at 9.00 a.m. the day before the steamer sails, bringing all baggage with them; permits to travel will then be issued to them. All steerage passengers will be inspected at the gangway as they embark and no baggage, parcels, packages, fruit, or provisions shall be carried on board by them.

8. None but cabin passengers will be allowed ashore.

9. All passengers must make their adieus on the wharf; only those intending to sail will be allowed to go on the ship.

Restrictions for sailing vessels.

1. All vessels will be fumigated unless they remain in the stream or alongside railroad wharf No. 2 during their stay in port. Local steamers, barges, or other vessels must not lie alongside these vessel at night.

2. Masters or accredited agents must arrange for the disinfection of their vessels. This must be done just prior to taking cargo. The day before sailing all sailors and all dunnage, bedding, etc., from forecastle must be sent to the U.S. quarantine wharf. After disinfection this dunnage will be held till the next day just prior to the vessel's sailing, when it may be called for at quarantine wharf. Vessels, crew, and passengers will be inspected just prior to sailing.

 The officer in charge of outgoing quarantine must be notified in writing of the sailing hour of all vessels.

Respectfully,

L. E. COFER,
Passed Assistant Surgeon,
Chief Quarantine Officer. Territory of Hawaii.

HONDURAS.

Reports from Ceiba. fruit port—Health conditions and sanitary measures.

Acting Assistant Surgeon Reynolds reports as follows: Week ended May 5, 1907. Present officially estimated population about 6,500;

general sanitary condition of this port and the surrounding country during the week, good.

Bills of health issued to the following-named vessels:

Da	te.	Vessel.	Destination.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.
Apr.	28 29 30	John Wilson Spero Carib II	Mobile New Orleans	17 19 7	3 3 0	0
Мау	3 3	HabilViatorColumbia	New Orleansdo	16 17 18	0 9 3	0 0 0

Health conditions and sanitary measures.

The health conditions of this port and adjacent towns and villages are good. The local authorities continue active in their sanitary work and there has been a notable improvement in this direction. The local physicians are required, by municipal enactment, to report, daily, the names and addresses of all febrile cases to the mayor, who in turn reports the same to me with authority to visit the sick. A recent enactment requires that all deaths be reported to the consulate and that I be permitted to see the dead.

The sanitary work has been retarded by the recent hostilities, but all tanks have been properly screened, most of the water barrels have been destroyed or screened, and all water-closets are oiled once per week. The mayor has named an inspector to see that inspection is made thoroughly weekly and that all necessary repairs are made.

Sanitary measures have not been instituted in the adjacent coast

towns nor in Utilla and Ruatan.

The agents of the several fruit lines have pledged themselves not to permit people to board their vessels while loading along the coast.

Seventy-five Nicaraguan soldiers are quartered here and about the same number of Honduran soldiers are also stationed in other parts of the town. I inspect their quarters each week.

Report from Puerto Cortez, fruit port—Inspection of localities on line of railroad—Sanitary conditions good—Stegomyia present.

Acting Assistant Surgeon Ames reports as follows: Week ended April 27, 1907. Present officially estimated population about 2,400; general sanitary condition of this port and the surrounding country during the week, good.

Inspection was made April 26, 1907, of the following-named places situated on the railroad: San Pedro, Pimienta, and Choloma. All were found in excellent condition. Stegomyia calopus were found

at all

Bills of health issued to the following-named vessels:

Date.	Vessel.	Destination.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.	Pieces of baggage disin- fected.
Apr. 23	Bratten	New Orleans	33	0	0	0
24		Mobile	15	3	0	0
25		New Orleans	15	6	0	0

Report from Tela—Inspection of vessels.

Acting Assistant Surgeon Roe reports as follows: Week ended April 27, 1907. Present officially estimated population about 1,250; general sanitary condition of this port and the surrounding country during the week, good.

Bills of health issued to the following-named vessels:

Date.	Vessel.	Destination.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.
Apr. 24 24 27	Rosina. Harald John Wilson	New Orleans	29 19 17	0 0	0 0

INDIA.

Report from Calcutta—Transactions of Service—Cholera, plague, and small pox.

Acting Assistant Surgeon Eakins reports, April 11:

Week ended April 6, 1907: Bill of health issued to the steamship Gordon Castle, bound for Boston and New York, with a total crew of 40, and to the steamship Taunton, bound for Philadelphia and New York, with a total crew of 30. The usual precautions were taken, holds fumigated, and rat guards placed on wharf lines. There were no Asiatics on board either vessel.

Week ended March 30, 1907: Fifty-seven deaths from cholera, 166

from plague, and 81 from smallpox in Calcutta.

In Bengal and India, during the same week, there were 4,416 cases and 3,868 deaths, and 62,897 cases and 53,681 deaths from plague.

ITALY.

Report from Naples—Inspection of vessels—Emigrants recommended for rejection—Smallpox in vicinity of Naples—Status of smallpox in Italy.

Passed Assistant Surgeon McLaughlin reports, April 22: Week ended April 20, 1907:

Vessels inspected at Naples.

Date.	Vessel.	Destination.	Steerage passengers inspected and passed.	Pieces of large baggage inspected and passed.	Pieces of baggage disin- fected.
Apr. 15 18 19 19 20 20	Bulgaria. Città di Torino Konigin Luise Florida Brasile Hamburg Total	dodododododododododo	2,503 1,302 1,264 1,364 974 958	250 70 90 160 150 110	2, 980 1, 350 1, 250 1, 580 1, 250 1, 480 9, 890

Rejections recommended.

Date.	Vessel.	Trachoma.	Favus.	Suspected trachoma.	Suspected favus.	Other causes.	Total.
Apr. 15 18 19 19 20 20	Bulgaria Città di Torino Königin Luise Florida Brasile Hamburg	32 13 16 22 8 20	7 1 1 2 2	17 8 6 10 5 4	1	11 6 3 12 6 4	69 29 26 47 19 30
	Total	111	13	50	4	42	220

Smallpox at Torre Annunziata.

Passed Assistant Surgeon McLaughlin reports, April 27, an outbreak of smallpox, with 11 cases and 4 deaths, at Torre Annunziata, a suburb of Naples. The infection was imported from Marseille. Two foci exist. Vaccination is being generally carried out, and care is exercised by the municipal authorities as regards the cleaning of the city, the sale of provisions, and the disinfection of sewers.

Week ended April 27, 1907: Smallpox—Palermo, 1; Torre Annunziata (Naples), 14; Giuncugnano (Massa), 2; Casalepusterlengo

(Milan), 1.

JAPAN.

Report from Yokohama—Emigrants recommended for rejection.

Passed Assistant Surgeon Cumming reports:

Number of emigrants per steamship Åki Maru, sailing April 17, 1907, recommended for rejection: For Seattle, 35. Per steamship China, April 20, 1907: For Honolulu, 9; for San Francisco, 1. Of these rejections all but 1 were for trachoma.

Report from Nagasaki-Emigrants recommended for rejection.

Sanitary Inspector Bowie reports:

April 6, 1907. Number of emigrants per steamship Siberia recommended for rejection, 15. Per steamship China, April 14, 1907, 18.

NICARAGUA.

Reports from Bluefields, fruit port—Mosquitoes—Water containers not oiled or screened.

Acting Assistant Surgeon Layton reports as follows: Six days ended April 29, 1907. Present officially estimated population, 2,800; general sanitary condition of this port and the surrounding country during the week, good. Water famine continues.

Bill of health issued to the following-named vessel:

Date.	Vessel.	Destination.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.
Apr. 24	Chelston a	Boston via Prinzapulca and Great River, Nica- ragua, and Inagua, W. I.	31	0	0

One hundred and forty-three laborers to be returned to Inagua, W. I., en route to Boston. Signed supplemental bill of health for Chelston without having inspected the ship or the crew. Vessel engaged in mahogany trade; stopped here to procure bill of health; did not actually enter harbor, and no one on board came ashore; could not be boarded.

Five days ended April 20, 1907. General sanitary condition of this port and the surrounding country during the week, good. The dry season is still unbroken. The surrounding country is parched and rivers are dry. Extra water barrels in port afford abundant breeding places, and mosquitoes are numerous and constantly present. Water barrels and tanks are unscreened and are never oiled.

Bill of health issued to the following-named vessel:

Date.	Vessel.	Destination.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.
May 4	Bluefields	New Orleans, La	22	6	0

PANAMA.

Report from Bocas del Toro, fruit port.

Acting Assistant Surgeon Osterhout reports as follows:

Week ended April 28, 1907. Present officially estimated population, 4,954; general sanitary condition of this port and the surrounding country during the week, good.

Bills of health issued to the following-named vessels:

Date.	Vessel.	Destination.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.	ough Burgo
Apr. 24 25 26 28	Helen	Mobiledo. New Orleansdo.	21 23 45 46	0 0 0 1	0 0 0	0 0 0 0

PERU.

Report from Callao—Inspection of vessels—Plague in Peru—Plague and smallpox in Chilean ports.

Assistant Surgeon Wightman reports, April 13:

Week ended April 13, 1907:

The British steamship Santiago was dispatched on the 12th instant for Ancon, Canal Zone, with general cargo and a total personnel of

226, of whom 2 members of crew, 84 cabin, and 23 steerage passengers were from this port.

The following is the latest report on plague in Peru received

from the Director de Salubridad:

Locality.	Cases Apr. 3.	New.	Recovered.	Died.	Remaining Apr. 10.
Lima Chosica	11	3	7	2	5
Trujillo	2 <u>1</u>	7	5 2?	5 ? (?)	177
Paita Chiclavo	11 7	9 46	2 5		9 6
Lambayeque		1			i

c Of the 6 new cases listed for Chiclayo 5 are old cases transferred to that place from Etcn.

From Chile the following is reported: Antofagasta, 20 cases of plague with 7 deaths, in 2 weeks ended April 1; Coquimbo, 2 cases of smallpox with no death, in 2 weeks ended March 27; smallpox still present in Iquique; plague present in Santiago and Taltal.

I respectfully invite attention to an error in my last two reports. Plague was reported as present in Talcahuana, whereas Taltal and

not Talcahuana, is really the infected port.

PORTO RICO.

Report from Ponce—Mortality.

Acting Assistant Surgeon Ferrer-Torres reports, April 26:

Number and causes of deaths in Ponce jurisdiction during the month of March, 1907.

		20,,,,		
seases of—		·		
Digestive sy	stem			
Nervous syst	:em			
Respiratory	system			
Cancer	<u></u>			
Cancer				
Congenital r	nalformation			
Uncinariasis				
Rickets				
Discuteri	,			
Total			-	_
Total				1

March, 1906.

eaths _____ 122

TURKEY.

Report from Constantinople—Plague at Djeddah among pilgrims to Mecca—Sanitary conditions of pilgrim vessels.

Doctor Post, American representative on the International Sanitary Board, reports, April 22, as follows:

Bubonic plague continues at Djeddah. The following is a summary of cases and deaths:

Locality.	Period.	Cases.	Deaths.
Djeddah Do Tor Djeddah Do	Mar. 25-30	257 12 1 29 17	246 11 1 29 17
Total		316	304

A case of plague occurred at Tor in an Egyptian pilgrim returning from Djeddah. All the other cases at Djeddah were among the native population. Ships crowded with returning pilgrims are daily reported from various Mediterranean ports, the state of health on board being uniformly good.

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

Africa—Zanzibar.—Seventeen days ended April 7, 1907. Estimated population, 150,000. Total number of deaths, 41, including 8 from tuberculosis.

ARGENTINA—Buenos Aires.—Month of December, 1906. Estimated population, 1,088,658. Total number of deaths, 1,573, including diphtheria 8, enteric fever 22, measles 13, scarlet fever 10, small-pox, 5, whooping cough 6, and 215 from tuberculosis.

Brazil.—State of São Paulo, including the cities of São Paulo, Santos, and Campinas.—Week ended March 24, 1907. Estimated population, 300,000. Total number of deaths, 143, including measles 2, enteric fever 1, and 11 from tuberculosis.

Week ended March 31, 1907. Total number of deaths, 158, including measles 1, enteric fever 2, and 12 from tuberculosis.

Week ended April 7, 1907. Total number of deaths, 154, including diphtheria 3, enteric fever 2, measles 1, and 14 from tuberculosis.

British Honduras—Belize Colony.—Month of March, 1907. Estimated population, 39,670. Total number of deaths, 73, including 6 from phthisis pulmonalis.

Canada—Ontario—Hamilton.—Month of April, 1907. Estimated population, 63,000. Total number of deaths, 75, including diphtheria 1, scarlet fever 1, and 8 from tuberculosis.

^a For month of January, 1907, see Public Health Reports, April 19, 1907.

Costa Rica—San Jose.—Month of March, 1907. Estimated population, 25,000. Total number of deaths, 55, including whooping cough 1 and 2 from tuberculosis.

CUBA—Matanzas.—Twenty days ended April 20, 1907. Estimated population, 49,990. Total number of deaths, 45, including enteric fever 2 and 8 from tuberculosis.

DUTCH GUIANA—Paramaribo.—Two weeks ended April 13, 1907. Estimated population, 34,085. Total number of deaths, 37. No deaths from contagious diseases reported. Malarial fever prevalent.

France—Toulon.—Month of March, 1907. Estimated population, 104,000. Total number of deaths, 154, including diphtheria 2, typhus fever 1, and smallpox 5.

GIBRALTAR.—Two weeks ended April 21, 1907. Estimated population, 27,385. Total number of deaths, 15, including 1 from tuberculosis.

GREAT BRITAIN—England and Wales.—The deaths registered in 76 great towns in England and Wales during the week ended April 20, 1907, correspond to an annual rate of 16.8 per 1,000 of population, which is estimated at 16,024,458.

London. One thousand four hundred and sixty-nine deaths were registered during the week, including measles 40, scarlet fever 9, diphtheria 10, enteric fever 6, whooping cough 50, and 13 from diarrhea. The deaths from all causes correspond to an annual rate of 16.1 per 1,000. In Greater London 2,062 deaths were registered. In the "outer ring" the deaths included 4 from diphtheria, 5 from measles, 8 from whooping cough, and 2 from scarlet fever.

Ireland.—The average annual death rate represented by the deaths registered during the week ended April 20, 1907, in the 21 principal town districts of Ireland was 23.7 per 1,000 of the population, which is estimated at 1,117,547. The lowest rate was recorded in Dundalk, viz, 12, and the highest in Clonmel, viz, 51.3, per 1,000. In Dublin and suburbs 215 deaths were registered, including measles 10, whooping cough 7, and 46 from tuberculosis.

Scotland.—The deaths registered in 8 principal towns during the week ended April 20, 1907, correspond to an annual rate of 20 per 1,000 of the population, which is estimated at 1,812,171. The lowest rate of mortality was recorded in Paisley, viz, 10.6, and the highest in Leith, viz, 25.6, per 1,000. The aggregate number of deaths registered from all causes was 695, including diphtheria 2, enteric fever 4, measles 17, scarlet fever 1, typhus fever 1, and 54 from whooping cough.

ITALY—Naples.—Year ended December 31, 1906. Estimated population, 591,333. Total number of deaths, 14,818. including diphtheria 130, enteric fever 55, measles 83, scarlet fever 17, whooping cough 14, and 862 from phthisis pulmonalis.

Malta.—Two weeks ended April 20, 1907. Estimated population, 205,059. Total number of deaths, 128. No deaths from contagious diseases.

Spain—Barcelona.—Ten days ended April 20, 1907. Estimated population, 600,000. Total number of deaths, 419, including diphtheria 3, enteric fever 1, measles 4, scarlet fever 1, smallpox 4, and 21 from tuberculosis.

Malaga.—Month of March, 1907. Estimated population, 135,000. Total number of deaths, 415, including diphtheria 5, enteric fever 2, measles 1, and 43 from tuberculosis.

SWITZERLAND.—Week ended April 6, 1907. Reports from 18 cities, having an aggregate population of 867,056, show as follows: Total number of deaths, 271, including diphtheria 3, measles 5, smallpox 1, and 70 from tuberculosis.

Week ended April 13, 1907. Total number of deaths, 274, including diphtheria 1, measles 1, scarlet fever 2, and 59 from tuberculosis.

West Indies—Curação.—Two weeks ended April 26, 1907. Estimated population, 31,600. Total number of deaths, 14. No deaths from contagious diseases reported.

Cholera, yellow fever, plague, and smallpox from December 28, 1906, to May 17, 1907.

Reports received by the Surgeon-General, Public He alth and Marine-Hospital Service, from American consuls, through the Department of State, and from other sources.]

[For reports received from June 29, 1906, to December 28, 1906, see Public Health Reports for December 28, 1906.]

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

CHOLERA.

Place.	Date.	Cases.	Deaths.	Remarks.
Ceylon:				
ColomboIndia:	. Dec. 31-Feb. 2	6	6	
Bombay	. Nov. 28-Apr. 16		59	
Calcutta	. Nov. 11-Apr. 6		2,280	
Cochin	Oct. 26-Mar. 15		69	
Karachi	. Nov. 2-Dec. 7	11	13	
Madras	. Nov. 17-Apr. 5		55	
Moulmine			67	
Negapatam			12	1
Rangoon	. Nov. 25-Apr. 6		247	
Tuticorin	. Jan. 26-Feb. 15		19	
hilippine Islands:			_	
Manila	Nov. 18-Dec. 1	3	2	,
Provinces—	Nov. 25-Feb. 9	100	105	1
Capiz Iloilo	Nov. 18-Dec. 1	167 82	105 63	
Moro, Camp Vicars	Nov. 18-24	5	3	1
Negros Occidental	Nov. 18-Jan. 12		29	
Pampanga	Nov. 18-24	43 2	1	
Rizal	Nov. 18-Jan. 5	2	2	
Samar	Dec. 2-Feb. 9	49	34	
Tarlac	Nov. 18-24	2	2	
iam:		-		
Bangkok	Jan. 22			Present.
traits Settlements:	1			
Singapore	Mar. 10-16		1	Jan. 1-Oct. 16, 1906185 case and 167 deaths.

YELLOW FEVER.

Place.	Date.	Cases.	Deaths.	Remarks.
Africa:				
Dahomey	Nov. 17	l		Present.
Grand Popo	Jan. 15			Do.
Togo	Nov. 17			Do.
Upper Senegal and Niger	Nov. 1-30	35	26	1 20.
Brazil:	11011.1-00		-	
Manaos	Mar. 3-Apr. 13		13	
Nictheroy	Feb. 16	i	10	Apr. 15. Present.
	Teles 1. Ame 6		80	Apr. 10. Freedit.
Para	July 1-Apr. 6	24		
Pernambuco	Jan. 15-31		1	
Rio de Janeiro	Nov. 12-Apr. 14	25	20	
Costa Rica:		_	1	
San Jose	Jan. 1-Dec. 31	2		1906.
Cuba:			i	
Habana	Dec. 31-Apr. 4	2	l	1 imported from Nueva Pas.
Santa Clara	Jan. 8-10	1	1	• • • • • • • • • • • • • • • • • • • •
Ecnador:			i -	
Bucav	Feb. 13	l	1	
Duran	Feb. 14			Present.
Outall	Nov. 16-Apr. 13		117	
Guayaquil	Nov. 10-Apr. 13		117	including Bucay, Duran, an
	*	1		Their Fab 9 22 4 22 22
·	7.3.0	i .		Huigra, Feb. 8-23, 4 cases.
Huigra	Feb. 8	1	1	
Mexico:			_	
Merida	Mar. 17-23	2	1	
Paraje Nuevo	Mar. 3-9	1	1	
Tuxpam	Jan. 23-29		1	
Veracruz	Feb. 9-Mar. 23	2	1	1 imported from Paraje Nueve
Parii:		_		
Callao	Feb. 17-19	1	1	On as. Palena.
Lima	Jan. 17	ī	-	In the lazaretto. From a
иша	Jan. 11	-		Limari.
salvador	Jan. 12			Epidemic.
West Indies:	Jan. 12	• • • • • • •	•••••	Epidemic.
Barbados—	4 14.00			Townserted in amountains from
Bridgetown	Apr. 14-20	1	••••	Imported, in quarantine from
				Pelican Island.
Trinidad			_ 1	
Port of Spain	Feb. 4-Apr. 27	14	7	
7enezuela:	- 1			
La Guaira	Jan. 9	2		
		_		

PLAGUE.

		1]	1
Arabia:		1 -		70-1
Aden	Mar. 3	2	2	Pilgrims.
Djeddah	Jan. 8-Apr. 14	315	303	l .
Tor	Mar. 31	1	1	
Argentina:		1	l	
Buenos Aires	Dec. 16-Jan. 26	12	6	
Rosario	Mar. 5		l	Present.
Australia:			1	
Brisbane	Nov. 16-Mar. 23	27	11	
Ipswich		l i	l ī	
Kempsey		4	l ā	
Port Douglas	Jan. 20-Mar. 16	43	ĭ	
Sydney	Dec. 26-Mar. 9	19	l ŝ	
Townsville	Mar. 17	1 4	1 1	
Brazil:	Mar. 17			
	Dec. 2-Apr. 13	40	27	
Bahia		25	27	
Para	July 1-Apr. 13	25		
Pernambuco		· · · · · · · · · · · · · · · · · · ·	11	
Rio de Janeiro	Nov. 12-Apr. 14		57	
Santos	Jan. 10-Feb. 28	2	1	1 case on ss. Saxon Prince.
8ão Paulo	Nov. 12-Feb. 17		8	
Chile:				
Antofagasta	Nov. 22-Mar. 26	133	56	
Santiago	Jan. 26-Mar. 21	2		Mar. 27, still present.
Taltal a	Jan. 31	46	23	Do.
Valparaiso	Mar. 5			Present.
China:				
Hankau	Mar. 12-18	1		Foreign.
Hongkong.	Nov. 4-Mar. 30	9	9	
Newchwang	Jan. 1-Feb. 3:	57	57	
140.40m.40m2	A COTT. T. T. O.D. A			

e Plague erroneously reported March 2 at Talcahuana is credited to Taltal.

PLAGUE-Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
	-			
Egypt: Alexandria	No. 10 Am 0	. 17		
Alexandria	Nov. 13-Apr. 3	17	11	†
Ismailia	Jan. 6-Mar. 11 Jan. 17-Mar. 17	10	8 3	
Port Said			2	
Provinces—	Jan. 5-1-05. 11		_	
Assiout	Jan. 8-Apr. 8	65	40	•
Beni-Souef	Feb. 11-Apr. 8		7	
Garbieh	Oct. 25-Dec. 2	4	3	1
Girgeh	July 2-Mar. 26	147	120	
Girgeh Kena Menouf	June 10-Apr. 10	200	184	
Menonf	Mar. 29-Jan. 6	14	10	1
Minieh	Feb. 14-Apr. 8	. 22	7	
Iawaii:			t	
Honolulu	Jan. 29-May 12	21	16	1 death on ss. America Maru.
ndia:		!		1
Bombay Presidency and	Oct. 21-Mar. 30	114,519	81,645	
Sind. Madras Presidency	Oct. 21-Mar. 30	776	577	
Bengal	Oct 21-Mar 30	41 100	34, 572	
United Provinces	Oct. 21-Mar. 30 Oct. 21-Mar. 30	141 118	127,005	:
Punjab.	Oct. 21-Mar. 30	218 657	127,005 186,760	!
Burma	Oct. 21-Mar. 16	0 480	8,813	
Eastern Bengal and Assam	Oct. 21-Mar. 16	34	29	
Central provinces, includ-	Oct. 21-Mar. 16	36,985	29,813	
ing Berar.	Oct. 21-Mai. 10	50,500	20,010	į.
Mysore State	Oct. 21-Mar. 30	5,357	4,017	
Hyderabad State	Oct. 21-Mar. 30	370	307	l I
Central India	Oct. 21-Mar. 30		13,863	
Rajputana	Oct. 21-Mar. 30		1,400	i
Kashmir.	Oct. 21-Mar. 30	3,656	2, 155	
Northwest frontier prov-	Oct. 21-Mar. 30	12	2,100	
ince.	Oct. 21-Mai. 00			
Baluchistan	Oct. 21-Mar. 16	10	6	
	•	591,665	490,971	
apan:				
General	Jan. 1-19	8	• • • • • • • • • • • • • • • • • • • •	July 1 to Dec. 31, 496 cases an
i		-	644	389 deaths.
Formosa—General	Nov. 1-Mar. 31	639	644	389 deaths.
Formosa—General Matsuyama	Nov. 1-Mar. 31 Jan. 6-12	639		389 deaths. Present.
Formosa—General Matsuyama Osaka	Nov. 1-Mar. 31 Jan. 6-12 Nov. 21-Mar. 16	639	644	389 deaths. Present. Oct. 7 to Nov. 20, 45 cases and
Formosa—General Matsuyama Osaka	Nov. 1-Mar. 31 Jan. 6-12 Nov. 21-Mar. 16	639 34	28	389 deaths. Present. Oct. 7 to Nov. 20, 45 cases and
Formosa—General Matsuyama Osaka Saseho	Nov. 1-Mar. 31 Jan. 6-12. Nov. 21-Mar. 16 Oct. 23 Sept. 22.	639 34	28	389 deaths. Present. Oct. 7 to Nov. 20, 45 cases and
Formosa—General Matsuyama Osaka Saseho	Nov. 1-Mar. 31 Jan. 6-12. Nov. 21-Mar. 16 Oct. 23 Sept. 22.	639 34	28	389 deaths. Present. Oct. 7 to Nov. 20, 45 cases and
Formosa—General	Nov. 1-Mar. 31 Jan. 6-12 Nov. 21-Mar. 16 Oct. 23 Sept. 22 Oct. 6	639 34 1	28	389 deaths. Present. Oct. 7 to Nov. 20, 45 cases and
Formosa—General. Matsuyama. Osaka. Saseho. Shiomonoseki. Yamaga. auritus.	Nov. 1-Mar. 31 Jan. 6-12 Nov. 21-Mar. 16 Oct. 23 Sept. 22 Oct. 6 Nov. 4-Mar. 28	639 34 1 1	28	389 deaths. Present. Oct. 7 to Nov. 20, 45 cases and deaths; reported out of dat
Formosa—General	Nov. 1-Mar. 31 Jan. 6-12 Nov. 21-Mar. 16 Oct. 23 Sept. 22 Oct. 6 Nov. 4-Mar. 28	639 34 1 1 1 317	28	389 deaths. Present. Oct. 7 to Nov. 20, 45 cases and deaths; reported out of dat
Formosa—General. Matsuyama. Osaka. Saseho. Shiomonoseki. Yamaga auritius araguay Asuncion.	Nov. 1-Mar. 31 Jan. 6-12. Nov. 21-Mar. 16 Oct. 23. Sept. 22. Oct. 6 Nov. 4-Mar. 28 Feb. 1-28	639 34 1 1 1 317	28	389 deaths. Present. Oct. 7 to Nov. 20, 45 cases and deaths; reported out of dat
Formosa—General Matsuyama. Osaka. Saseho. Shiomonoseki. Yamaga auritius araguay Asuncion. Conception	Nov. 1-Mar. 31 Jan. 6-12 Nov. 21-Mar. 16 Oct. 23 Sept. 22 Oct. 6 Nov. 4-Mar. 28	639 34 1 1 317	28	389 deaths. Present. Oct. 7 to Nov. 20, 45 cases and deaths; reported out of dat
Formosa—General Matsuyama. Osaka Saseho. Shiomonoseki. Yamaga auritius araguay Asuncion Conception	Nov. 1-Mar. 31 Jan. 6-12. Nov. 21-Mar. 16 Oct. 23 Sept. 22 Oct. 6 Nov. 4-Mar. 28 Feb. 1-28 Jan. 5	639 34 1 1 317	28	389 deaths. Present. Oct. 7 to Nov. 20, 45 cases and deaths; reported out of dat
Formosa—General Matsuyama Osaka Saseho Shiomonoseki Yamaga auritius araguay Asuncion Conception Pru: Callao Catacaos	Nov. 1-Mar. 31 Jan. 6-12. Nov. 21-Mar. 16 Oct. 23. Sept. 22. Oct. 6 Nov. 4-Mar. 28. Feb. 1-28. Jan. 5. Dec. 31-Mar. 20. Nov. 9-Feb. 6.	639 34 1 1 317 5 3	28	389 deaths. Present. Oct. 7 to Nov. 20, 45 cases and deaths; reported out of dat
Formosa—General Matsuyama. Osaka Saseho. Shiomonoseki Yamaga auritius araguay Asuncion Conception eru: Callao. Catacaos. Chenen	Nov. 1-Mar. 31 Jan. 6-12 Nov. 21-Mar. 16 Oct. 23 Sept. 22 Oct. 6 Nov. 4-Mar. 28 Feb. 1-28 Jan. 5 Dec. 31-Mar. 20 Nov. 9-Feb. 6 Feb. 20-Apr. 10	639 34 1 1 317 5 3 11 29 4	211	389 deaths. Present. Oct. 7 to Nov. 20, 45 cases and deaths; reported out of dat
Formosa—General Matsuyama Osaka Saseho Shiomonoseki Yamaga auritius araguay Asuncion Conception eru: Callao Catacaos Chepen Chicama	Nov. 1-Mar. 31 Jan. 6-12 Nov. 21-Mar. 16 Oct. 23 Sept. 22 Oct. 6 Nov. 4-Mar. 28 Feb. 1-28 Jan. 5 Dec. 31-Mar. 20 Nov. 9-Feb. 6 Feb. 20-Apr. 10 Dec. 5-11.	639 34 1 1 317 5 3 11 29	28 211 3 14	389 deaths. Present. Oct. 7 to Nov. 20, 45 cases and deaths; reported out of dat
Formosa—General Matsuyama. Osaka Saseho. Shiomonoseki Yamaga auritius araguay Asuncion Conception eru: Callao Catacaos Chepen Chicama Chiclayo	Nov. 1-Mar. 31 Jan. 6-12. Nov. 21-Mar. 16 Oct. 23. Sept. 22. Oct. 6 Nov. 4-Mar. 28 Feb. 1-28 Jan. 5. Dec. 31-Mar. 20 Nov. 9-Feb. 6 Feb. 20-Apr. 10 Dec. 5-11 Dec. 25-Apr. 10	5 3 11 29 4 14 77	28 211 3 14 4	389 deaths. Present. Oct. 7 to Nov. 20, 45 cases and deaths; reported out of daths. Present in northern part.
Formosa—General Matsuyama. Osaka Saseho. Shiomonoseki Yamaga auritius araguay Asuncion. Conception eru: Callao. Catacaos. Chepen. Chicayo. Chosica.	Nov. 1-Mar. 31 Jan. 6-12 Nov. 21-Mar. 16 Oct. 23 Sept. 22 Oct. 6 Nov. 4-Mar. 28 Feb. 1-28 Jan. 5 Dec. 31-Mar. 20 Nov. 9-Feb. 6 Feb. 20-Apr. 10 Dec. 25-Apr. 10 Feb. 17-Mar. 26	639 34 1 1 317 5 3 11 29 4 14 77 22	28 211 3 14 4 80 17	389 deaths. Present. Oct. 7 to Nov. 20, 45 cases and deaths; reported out of daths. Present in northern part.
Formosa—General Matsuyama. Osaka Saseho. Shiomonoseki. Yamaga auritus araguay Asuncion. Conception eru: Callao. Catacaos. Chepen Chicama Chiclayo Chosica. Eten	Nov. 1-Mar. 31 Jan. 6-12 Nov. 21-Mar. 16 Oct. 23 Sept. 22 Oct. 6 Nov. 4-Mar. 28 Feb. 1-28 Jan. 5 Dec. 31-Mar. 20 Nov. 9-Feb. 6 Feb. 20-Apr. 10 Dec. 25-Apr. 10 Feb. 17-Mar. 26 Feb. 28-Apr. 31	639 34 1 1 317 5 3 11 29 4 14 77 22 22	28 211 3 14 4 80 17	389 deaths. Present. Oct. 7 to Nov. 20, 45 cases and deaths; reported out of daths. Present in northern part.
Formosa—General Matsuyama. Osaka Saseho. Shiomonoseki Yamaga auritius araguay Asuncion. Conception eru: Callao. Catacaos Chepen. Chicama Chiclayo Chosica. Rten. Ferrenafe	Nov. 1-Mar. 31 Jan. 6-12 Nov. 21-Mar. 16 Oct. 23 Sept. 22 Oct. 6 Nov. 4-Mar. 28 Feb. 1-28 Jan. 5 Dec. 31-Mar. 20 Nov. 9-Feb. 6 Feb. 20-Apr. 10 Dec. 25-Apr. 10 Feb. 17-Mar. 26 Feb. 17-Mar. 26 Feb. 28-Apr. 3 Feb. 7-13	639 34 1 1 317 5 3 11 29 4 14 77 22	211 211 3 14 4 80 17 14 6	389 deaths. Present. Oct. 7 to Nov. 20, 45 cases and deaths; reported out of daths. Present in northern part.
Formosa—General Matsuyama. Osaka Saseho. Shiomonoseki. Yamaga auritius araguay Asuncion Conception eru: Callao. Catacaos. Chepen Chicama Chiclayo Chosica Eten. Ferrenafe Guadeloupe	Nov. 1-Mar. 31 Jan. 6-12 Nov. 21-Mar. 16 Oct. 23 Sept. 22 Oct. 6 Nov. 4-Mar. 28 Feb. 1-28 Jan. 5 Dec. 31-Mar. 20 Nov. 9-Feb. 6 Feb. 20-Apr. 10 Dec. 25-Apr. 10 Dec. 25-Apr. 10 Feb. 17-Mar. 26 Feb. 18-Apr. 3 Feb. 7-13 Feb. 21-27	639 34 1 1 1 317 5 3 11 29 4 14 77 22 22 7 1	211 211 3 14 4 80 17 14 6 1	389 deaths. Present. Oct. 7 to Nov. 20, 45 cases and deaths; reported out of daths. Present in northern part.
Formosa—General Matsuyama Osaka Saseho Shiomonoseki Yamaga auritius araguay Asuncion Conception Pru: Callao Catacaos Chepen Chicama Chiclayo Chosica Eten Ferrenafe Guadeloupe Lambayeque	Nov. 1-Mar. 31 Jan. 6-12. Nov. 21-Mar. 16 Oct. 23 Sept. 22 Oct. 6 Nov. 4-Mar. 28 Feb. 1-28 Jan. 5 Dec. 31-Mar. 20 Nov. 9-Feb. 6 Feb. 20-Apr. 10 Dec. 25-Apr. 10 Feb. 17-Mar. 26. Feb. 28-Apr. 3. Feb. 21-27. Nov. 9-Apr. 10	639 34 1 1 1 317 5 3 11 29 4 177 222 7 1 20	28 211 3 14 4 80 17 16 6 1	389 deaths. Present. Oct. 7 to Nov. 20, 45 cases and deaths; reported out of date. Present in northern part. Vicinity.
Formosa—General Matsuyama Osaka Saseho Shiomonoseki Yamaga auritius araguay Asuncion Conception Pru: Callao Catacaos Chepen Chicama Chiclayo Chosica Eten Ferrenafe Guadeloupe Lambayeque	Nov. 1-Mar. 31 Jan. 6-12 Nov. 21-Mar. 16 Oct. 23 Sept. 22 Oct. 6 Nov. 4-Mar. 28 Feb. 1-28 Jan. 5 Dec. 31-Mar. 20 Nov. 9-Feb. 6 Feb. 20-Apr. 10 Dec. 25-Apr. 10 Dec. 25-Apr. 10 Feb. 17-Mar. 26 Feb. 18-Apr. 3 Feb. 7-13 Feb. 21-27	639 34 1 1 1 317 5 3 11 29 4 14 77 22 22 7 1	211 211 3 14 4 80 17 14 6 1	389 deaths. Present. Oct. 7 to Nov. 20, 45 cases and deaths; reported out of date. Present in northern part. Vicinity.
Formosa—General Matsuyama Osaka Saseho Shiomonoseki Yamaga auritius aragusy Asuncion Conception eru: Callao Catacaos Chepen Chicama Chiclayo Chosica Eten Ferrenafe Guadeloupe Lambayeque Lima	Nov. 1-Mar. 31 Jan. 6-12 Nov. 21-Mar. 16 Oct. 23 Sept. 22 Oct. 6 Nov. 4-Mar. 28 Feb. 1-28 Jan. 5 Dec. 31-Mar. 20 Nov. 9-Feb. 6 Feb. 20-Apr. 10 Dec. 5-11 Dec. 25-Apr. 10 Feb. 17-Mar. 26 Feb. 28-Apr. 3 Feb. 7-13 Feb. 7-13 Feb. 21-27 Nov. 9-Apr. 10 Nov. 9-Apr. 10	639 34 1 1 1 317 5 3 11 29 4 14 77 22 22 22 27 1 20 54	28 211 3 14 4 80 17 16 6 1	389 deaths. Present. Oct. 7 to Nov. 20, 45 cases and deaths; reported out of daths. Present in northern part. Vicinity.
Formosa—General Matsuyama Osaka Saseho Shiomonoseki Yamaga auritius araguay Asuncion Conception Pru: Callao Catacaos Chepen Chicama Chiclayo Chosica Eten Ferrenafe Guadeloupe Lambayeque Lima Malabrigo	Nov. 1-Mar. 31 Jan. 6-12 Nov. 21-Mar. 16 Oct. 23 Sept. 22 Oct. 6 Nov. 4-Mar. 28 Feb. 1-28 Jan. 5 Dec. 31-Mar. 20 Nov. 9-Feb. 6 Feb. 20-Apr. 10 Dec. 5-11 Dec. 25-Apr. 10 Feb. 17-Mar. 26 Feb. 28-Apr. 3 Feb. 7-13 Feb. 7-13 Feb. 21-27 Nov. 9-Apr. 10 Nov. 9-Apr. 10	639 34 1 1 1 317 5 3 11 29 4 14 77 72 22 7 1 20 54	28 211 3 14 4 80 17 14 6 1 14 28	389 deaths. Present. Oct. 7 to Nov. 20, 45 cases and deaths; reported out of daths. Present in northern part. Vicinity. Mar. 14, 1 death at plague lab ratory.
Formosa—General Matsuyama Osaka Saseho Shiomonoseki Yamaga auritius araguay Asuncion Conception Pru: Callao Catacaos Chepen Chicama Chiclayo Chosica Eten Ferrenafe Guadeloupe Lambayeque Lima Malabrigo	Nov. 1-Mar. 31 Jan. 6-12 Nov. 21-Mar. 16 Oct. 23 Sept. 22 Oct. 6 Nov. 4-Mar. 28 Feb. 1-28 Jan. 5 Dec. 31-Mar. 20 Nov. 9-Feb. 6 Feb. 20-Apr. 10 Dec. 25-Apr. 10 Feb. 17-Mar. 26 Feb. 28-Apr. 3 Feb. 21-27 Nov. 9-Apr. 10 Nov. 9-Apr. 10 Feb. 1-6 Nov. 9-Mar. 20	639 34 1 1 317 5 3 11 29 4 14 77 7 22 22 7 1 20 54 20 30	28 211 3 14 4 4 80 17 17 14 6 1 1 14 28	389 deaths. Present. Oct. 7 to Nov. 20, 45 cases and deaths; reported out of daths. Present in northern part. Vicinity. Mar. 14, 1 death at plague lab
Formosa—General Matsuyama. Osaka Saseho. Shiomonoseki. Yamaga auritus araguay Asuncion Catacaos Chepen Chieama Chiclayo Chosica Etem Ferrenaie Guadeloupe Lambayeque Lima Malabrigo Mollendo Pacasmayo and San Pedro.	Nov. 1-Mar. 31 Jan. 6-12 Nov. 21-Mar. 16 Oct. 23 Sept. 22 Oct. 6 Nov. 4-Mar. 28 Feb. 1-28 Jan. 5 Dec. 31-Mar. 20 Nov. 9-Feb. 6 Feb. 20-Apr. 10 Dec. 25-Apr. 10 Feb. 17-Mar. 26 Feb. 21-27 Feb. 21-27 Nov. 9-Apr. 10 Nov. 9-Apr. 10 Nov. 9-Apr. 10 Feb. 1-8 Nov. 9-Mar. 20 Dec. 1-8 Nov. 9-Mar. 20 Dec. 1-3-Mar. 20	639 34 1 1 1 317 5 3 11 29 4 177 22 22 7 1 1 20 54 20 30 84	28 211 3 14 4 4 80 17 17 16 6 1 14 228	389 deaths. Present. Oct. 7 to Nov. 20, 45 cases and deaths; reported out of date. Present in northern part. Vicinity. Mar. 14, 1 death at plague lab ratory. 1 case imported.
Formosa—General Matsuyama. Osaka Saseho. Shiomonoseki Yamaga auritius araguay Asuncion Conception eru: Callao. Catacaos Chepen Chieama Chiclayo Chosica Eten. Ferrenafe Guadeloupe Lambayeque Lima Malabrigo Mollendo Pacasmayo and San Pedro. Patas City	Nov. 1-Mar. 31 Jan. 6-12 Nov. 21-Mar. 16 Oct. 23 Sept. 22 Oct. 6 Nov. 4-Mar. 28 Feb. 1-28 Jan. 5 Dec. 31-Mar. 20 Nov. 9-Feb. 6 Feb. 20-Apr. 10 Dec. 25-Apr. 10 Feb. 17-Mar. 26 Feb. 17-Mar. 26 Feb. 21-27 Nov. 9-Apr. 10 Feb. 1-6 Nov. 9-Mar. 20 Feb. 1-6 Nov. 9-Mar. 20 Dec. 13-Mar. 26 Nov. 9-Mar. 20 Dec. 13-Mar. 26 Nov. 9-Mar. 26 Nov. 9-Mar. 26 Nov. 13-Apr. 10	639 34 1 11 317 5 3 11 29 4 14 77 22 22 7 1 20 54 20 30 84 75	28 211 3 14 4 80 17 14 6 1 1 14 28 21 59	389 deaths. Present. Oct. 7 to Nov. 20, 45 cases and deaths; reported out of daths. Present in northern part. Vicinity. Mar. 14, 1 death at plague lab ratory.
Formosa—General Matsuyama. Osaka Saseho. Shiomonoseki. Yamaga auritius araguay Asuncion Conception eru: Callao. Catacaos. Chepen Chicama Chiclayo Chosica. Eten. Ferrenafe Guadeloupe Lambayeque Lima Malabrigo Mollendo Pacasmayo and San Pedro. Patta City Patta, district of La	Nov. 1-Mar. 31 Jan. 6-12 Nov. 21-Mar. 16 Oct. 23 Sept. 22 Oct. 6 Nov. 4-Mar. 28 Feb. 1-28 Jan. 5 Dec. 31-Mar. 20 Nov. 9-Feb. 6 Feb. 20-Apr. 10 Dec. 25-Apr. 10 Feb. 17-Mar. 26 Feb. 21-27 Feb. 21-27 Nov. 9-Apr. 10 Nov. 9-Apr. 10 Nov. 9-Apr. 10 Feb. 1-8 Nov. 9-Mar. 20 Dec. 1-8 Nov. 9-Mar. 20 Dec. 1-3-Mar. 20	639 34 1 1 1 317 5 3 11 29 4 177 22 22 7 1 1 20 54 20 30 84	28 211 3 14 4 4 80 17 17 16 6 1 14 228	389 deaths. Present. Oct. 7 to Nov. 20, 45 cases and deaths; reported out of date. Present in northern part. Vicinity. Mar. 14, 1 death at plague lab ratory. 1 case imported.
Formosa—General Matsuyama. Osaka Saseho. Shiomonoseki Yamaga auritius araguay Asuncion Conception eru: Callao. Catacaos Chepen Chicama Chiclayo Chosica Eten. Ferrenafe Guadeloupe Lambayeque Lima Malabrigo Mollendo Pacasmayo and San Pedro Paita City Paita, district of La Huaca.	Nov. 1-Mar. 31 Jan. 6-12 Nov. 21-Mar. 16 Oct. 23 Sept. 22 Oct. 6 Nov. 4-Mar. 28 Feb. 1-28 Jan. 5 Dec. 31-Mar. 20 Nov. 9-Feb. 6 Feb. 20-Apr. 10 Dec. 25-Apr. 10 Feb. 17-Mar. 26 Feb. 28-Apr. 3 Feb. 21-27 Feb. 21-27 Nov. 9-Apr. 10 Feb. 16 Nov. 9-Apr. 10 Feb. 1-6 Nov. 9-Mar. 20 Dec. 13-Mar. 20 Dec. 13-Mar. 20 Dec. 13-Mar. 20 Feb. 13-Mar. 20 Feb. 22-Mar. 10 Feb. 22-Mar. 10 Feb. 22-Mar. 1	639 34 1 1 317 5 3 11 29 4 14 17 77 22 22 27 1 20 54 20 30 84 75 3	28 211 3 14 4 4 80 17 14 6 1 1 14 28 21 59 54 3	389 deaths. Present. Oct. 7 to Nov. 20, 45 cases and deaths; reported out of data. Present in northern part. Vicinity. Mar. 14, 1 death at plague lab ratory. 1 case imported. And vicinity.
Formosa—General Matsuyama. Osaka Saseho Shiomonoseki Yamaga auritius araguay Asuncion Conception eru: Callaco Catacaos Chepen Chiclayo Chosica Eten. Ferrenafe Guadeloupe Lambayeque Lima Malabrigo Mollendo Pacasmayo and San Pedro Patta City Patta, district of La Huaca. Pueblo Nuevo	Nov. 1-Mar. 31 Jan. 6-12 Nov. 21-Mar. 16 Oct. 23 Sept. 22 Oct. 6 Nov. 4-Mar. 28 Feb. 1-28 Jan. 5 Dec. 31-Mar. 20 Nov. 9-Feb. 6 Feb. 20-Apr. 10 Dec. 25-Apr. 10 Dec. 25-Apr. 10 Feb. 17-Mar. 26 Feb. 28-Apr. 3 Feb. 7-13 Feb. 21-27 Nov. 9-Apr. 10 Nov. 9-Apr. 10 Feb. 1-6 Nov. 9-Mar. 20 Dec. 13-Mar. 26 Nov. 13-Apr. 10 Feb. 22-Mar. 1 Feb. 22-Mar. 1 Feb. 22-Mar. 1	639 34 1 1 1 317 5 3 11 29 4 14 177 222 7 1 20 54 20 54 20 54 20 54 20 20 54 20 20 20 20 20 20 20 20 20 20	28 211 3 14 4 4 80 17 17 14 6 1 1 14 28 21 59 59 54 3	389 deaths. Present. Oct. 7 to Nov. 20, 45 cases and deaths; reported out of date. Present in northern part. Vicinity. Mar. 14, 1 death at plague lab ratory. 1 case imported.
Formosa—General Matsuyama. Osaka Saseho. Shiomonoseki. Yamaga auritus araguay Asuncion Catacaos. Chepen Chieama Chiclayo Chosica. Eten Ferrenafe Guadeloupe Lambayeque Lima Malabrigo Mollendo. Pacasmayo and San Pedro. Paita City Patta, district of La Huaca. Pueblo Nuevo. Santiago de Cao	Nov. 1-Mar. 31 Jan. 6-12 Nov. 21-Mar. 16 Oct. 23 Sept. 22 Oct. 6 Nov. 4-Mar. 28 Feb. 1-28 Jan. 5 Dec. 31-Mar. 20 Nov. 9-Feb. 6 Feb. 20-Apr. 10 Dec. 25-Apr. 10 Feb. 17-Mar. 26 Feb. 21-27 Feb. 21-27 Nov. 9-Apr. 10 Nov. 9-Apr. 10 Feb. 1-8 Nov. 9-Mar. 20 Dec. 13-Mar. 20 Dec. 13-Mar. 20 Dec. 13-Mar. 20 Feb. 22-Mar. 10 Feb. 23-Mar. 20 Feb. 22-Mar. 10 Feb. 22-Mar. 10 Feb. 22-Mar. 11 Feb. 7-13 Mar. 27-Apr. 3	639 34 1 1 1 317 5 3 11 29 4 14 17 7 22 22 22 20 54 20 30 30 4 30 5 4 20 5 4 20 5 4 20 5 6 6 7 7 8 8 8 8 8 8 8 8 8 8 8 8 8	28 211 3 14 4 4 80 17 17 16 6 1 14 228 21 59 54 3	389 deaths. Present. Oct. 7 to Nov. 20, 45 cases and deaths; reported out of date. Present in northern part. Vicinity. Mar. 14, 1 death at plague lab ratory. 1 case imported. And vicinity. Vicinity.
Formosa—General Matsuyama. Osaka Saseho. Shiomonoseki Yamaga auritius araguay Asuncion Conception eru: Callao. Catacaos Chepen Chicama Chiclayo Chosica Eten. Ferrenafe Guadeloupe Lambayeque Lima Malabrigo Mollendo. Pacasmayo and San Pedro. Patta City Patta, district of La Huaca. Pueblo Nuevo. Santiago de Cao. Trujillo.	Nov. 1-Mar. 31 Jan. 6-12 Nov. 21-Mar. 16 Oct. 23 Sept. 22 Oct. 6 Nov. 4-Mar. 28 Feb. 1-28 Jan. 5 Dec. 31-Mar. 20 Nov. 9-Feb. 6 Feb. 20-Apr. 10 Dec. 25-Apr. 10 Feb. 17-Mar. 26 Feb. 17-Mar. 26 Feb. 21-27 Nov. 9-Apr. 10 Nov. 9-Apr. 10 Feb. 1-6 Nov. 9-Mar. 20 Dec. 13-Mar. 26 Nov. 13-Apr. 10 Feb. 22-Mar. 1 Feb. 7-13 Feb. 27-Apr. 10 Feb. 22-Mar. 1 Feb. 7-13 Feb. 7-13 Nov. 9-Apr. 10	639 34 1 1 1 317 5 3 11 29 4 14 77 22 22 27 1 20 54 20 30 84 75 3 2 1 160	28 211 3 14 4 4 80 17 14 6 1 1 14 28 21 55 54 3	389 deaths. Present. Oct. 7 to Nov. 20, 45 cases and deaths; reported out of data. Present in northern part. Vicinity. Mar. 14, 1 death at plague lab ratory. 1 case imported. And vicinity.
Formosa—General Matsuyama. Osaka Saseho. Shiomonoseki. Yamaga saraguay Asuncion Conception eru: Callao. Catacaos. Chepen. Chicama Chiclayo Chosica. Etem. Ferrenafe Guadeloupe Lambayeque Lima Malabrigo Mollendo. Pacasmayo and San Pedro. Paita City Paita, district of La Huaca. Pueblo Nuevo. Santiago de Cao. Trujillo Viru.	Nov. 1-Mar. 31 Jan. 6-12 Nov. 21-Mar. 16 Oct. 23 Sept. 22 Oct. 6 Nov. 4-Mar. 28 Feb. 1-28 Jan. 5 Dec. 31-Mar. 20 Nov. 9-Feb. 6 Feb. 20-Apr. 10 Dec. 25-Apr. 10 Feb. 17-Mar. 26 Feb. 17-Mar. 26 Feb. 21-27 Nov. 9-Apr. 10 Nov. 9-Apr. 10 Feb. 1-6 Nov. 9-Mar. 20 Dec. 13-Mar. 26 Nov. 13-Apr. 10 Feb. 22-Mar. 1 Feb. 7-13 Feb. 27-Apr. 10 Feb. 22-Mar. 1 Feb. 7-13 Feb. 7-13 Nov. 9-Apr. 10	639 34 1 1 1 317 5 3 11 29 4 14 17 7 22 22 22 20 54 20 30 30 4 30 5 4 20 5 4 20 5 4 20 5 6 6 7 7 8 8 8 8 8 8 8 8 8 8 8 8 8	28 211 3 14 4 4 80 17 17 16 6 1 14 228 21 59 54 3	389 deaths. Present. Oct. 7 to Nov. 20, 45 cases and deaths; reported out of dat Present in northern part. Vicinity. Mar. 14, 1 death at plague labratory. 1 case imported. And vicinity. Vicinity.
Formosa—General. Matsuyama. Osaka Saseho. Shiomonoseki. Yamaga auritius araguay Asuncion Conception eru: Callao. Catacaos Chepen. Chiclama. Chiclayo Chosica. Eten. Ferrenafe. Guadeloupe Lambayeque Lima. Malabrigo Mollendo. Pacasmayo and San Pedro. Paita City Paita, district of La Huaca. Pueblo Nuevo. Santiago de Cao. Trujillo. Viru	Nov. 1-Mar. 31 Jan. 6-12 Nov. 21-Mar. 16 Oct. 23 Sept. 22 Oct. 6 Nov. 4-Mar. 28 Feb. 1-28 Jan. 5 Dec. 31-Mar. 20 Nov. 9-Feb. 6 Feb. 20-Apr. 10 Dec. 25-Apr. 10 Dec. 25-Apr. 10 Feb. 17-Mar. 26 Feb. 28-Apr. 3 Feb. 21-27 Nov. 9-Apr. 10 Feb. 1-13 Feb. 21-27 Nov. 9-Apr. 10 Feb. 1-6 Nov. 9-Mar. 20 Dec. 13-Mar. 20 Dec. 13-Mar. 20 Dec. 13-Mar. 21 Feb. 7-13	639 34 1 1 1 317 5 3 111 29 4 14 17 77 22 22 22 20 30 84 75 3 2 1 1 1 1 1 1 1 1 1 1 1 1 1	28 211 3 14 4 4 80 17 16 1 1 14 28 21 59 54 3 2 1 126 12	389 deaths. Present. Oct. 7 to Nov. 20, 45 cases and deaths; reported out of dat Present in northern part. Vicinity. Mar. 14, 1 death at plague labratory. 1 case imported. And vicinity. Vicinity. And vicinity.
Formosa—General Matsuyama. Osaka Saseho. Shiomonoseki. Yamaga auritius araguay Asuncion Conception eru: Callao. Catacaos. Chepen. Chicama Chiclayo Chosica. Eten. Ferrenafe Guadeloupe Lambayeque Lima Malabrigo Mollendo. Pacasmayo and San Pedro. Paita City Paita, district of La Husca. Pueblo Nuevo. Santiago de Cao. Trujillo Viru. ussia: Coronstadt.	Nov. 1-Mar. 31 Jan. 6-12 Nov. 21-Mar. 16 Oct. 23 Sept. 22 Oct. 6 Nov. 4-Mar. 28 Feb. 1-28 Jan. 5 Dec. 31-Mar. 20 Nov. 9-Feb. 6 Feb. 20-Apr. 10 Dec. 25-Apr. 10 Dec. 25-Apr. 10 Feb. 17-Mar. 26 Feb. 28-Apr. 3 Feb. 21-27 Nov. 9-Apr. 10 Feb. 1-13 Feb. 21-27 Nov. 9-Apr. 10 Feb. 1-6 Nov. 9-Mar. 20 Dec. 13-Mar. 20 Dec. 13-Mar. 20 Dec. 13-Mar. 21 Feb. 7-13	639 34 1 1 1 317 5 3 11 29 4 14 77 22 22 27 1 20 54 20 30 84 75 3 2 1 160	28 211 3 14 4 4 80 17 14 6 1 1 14 28 21 55 54 3	389 deaths. Present. Oct. 7 to Nov. 20, 45 cases and deaths; reported out of dat Present in northern part. Vicinity. Mar. 14, 1 death at plague labratory. 1 case imported. And vicinity. Vicinity.
Formosa—General Matsuyama. Osaka Saseho. Shiomonoseki. Yamaga auritius araguay Asuncion Conception eru: Callao. Catacaos Chepen Chicama Chiclayo Chosica Eten. Ferrenafe Guadeloupe Lambayeque Lima Malabrigo Mollendo. Pacasmayo and San Pedro. Paita City Paita, district of La Huaca. Pueblo Nuevo. Santiago de Cao. Trujillo Viru Issia: Cronstadt Initialization Initiali	Nov. 1-Mar. 31 Jan. 6-12 Nov. 21-Mar. 16 Oct. 23 Sept. 22 Oct. 6 Nov. 4-Mar. 28 Feb. 1-28 Jan. 5 Dec. 31-Mar. 20 Nov. 9-Feb. 6 Feb. 20-Apr. 10 Dec. 25-Apr. 10 Dec. 25-Apr. 10 Feb. 17-Mar. 26 Feb. 28-Apr. 3 Feb. 21-27 Nov. 9-Apr. 10 Nov. 9-Apr. 10 Feb. 1-6 Nov. 9-Mar. 20 Dec. 13-Mar. 20 Dec. 13-Mar. 21 Feb. 22-Mar. 1 Feb. 7-13 Mov. 9-Apr. 10 Feb. 22-Mar. 1 Feb. 7-13 Nov. 9-Apr. 10 Feb. 1-6 Feb. 7-13 Nov. 9-Apr. 10 Feb. 1-10 Feb. 1-20 Feb. 1-20 Feb. 23-Mar. 29	639 34 1 1 1 317 5 3 111 29 4 14 17 72 22 22 22 20 30 84 75 3 2 160 150 160 150 160 175 175 185 185 185 185 185 185 185 18	28 211 3 14 4 80 17 14 28 21 14 28 21 126 126	389 deaths. Present. Oct. 7 to Nov. 20, 45 cases and deaths; reported out of date. Present in northern part. Vicinity. Mar. 14, 1 death at plague lab ratory. 1 case imported. And vicinity. Vicinity. And vicinity At plague laboratory.
Formosa—General Matsuyama Osaka Saseho Shiomonoseki Yamaga auritius Aragusy Asuncion Conception Culso Catacaos Chepen Chicama Chiclayo Chosica Eten Ferrenafe Guadeloupe Lambayeque Lima Malabrigo Mollendo Pacasmayo and San Pedro Paita City Patta, district of La Huaca Pueblo Nuevo Santiago de Cao Trujillo Viru Issia: Coronstadt	Nov. 1-Mar. 31 Jan. 6-12 Nov. 21-Mar. 16 Oct. 23 Sept. 22 Oct. 6 Nov. 4-Mar. 28 Feb. 1-28 Jan. 5 Dec. 31-Mar. 20 Nov. 9-Feb. 6 Feb. 20-Apr. 10 Dec. 25-Apr. 10 Dec. 25-Apr. 10 Feb. 17-Mar. 26 Feb. 28-Apr. 3 Feb. 21-27 Nov. 9-Apr. 10 Nov. 9-Apr. 10 Feb. 1-6 Nov. 9-Mar. 20 Dec. 13-Mar. 20 Dec. 13-Mar. 21 Feb. 22-Mar. 1 Feb. 7-13 Mov. 9-Apr. 10 Feb. 22-Mar. 1 Feb. 7-13 Nov. 9-Apr. 10 Feb. 1-6 Feb. 7-13 Nov. 9-Apr. 10 Feb. 1-10 Feb. 1-20 Feb. 1-20 Feb. 23-Mar. 29	639 34 1 1 1 317 5 3 111 29 4 14 17 72 22 22 22 20 30 84 75 3 2 160 150 160 150 160 175 175 185 185 185 185 185 185 185 18	28 211 3 14 4 80 17 14 28 21 14 28 21 126 126	389 deaths. Present. Oct. 7 to Nov. 20, 45 cases and deaths; reported out of daths; reported out of daths. Present in northern part. Vicinity. Mar. 14, 1 death at plague lab ratory. 1 case imported. And vicinity. Vicinity. And vicinity.

PLAGUE—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Turkey in Asia: Beirut	Jan. 27-Feb. 2			Present.
Smyrna	Jan. 27-Feb. 2 Jan. 9		1	
Montevideo Venezuela:	Feb. 1-28		1	
Maracaibo	Mar. 5-11	1	1	

SMALLPOX.

	1	1	1	1
Africa:		1	1	
Almorio		1		1
Algiers	Feb. 1-Mar. 31		10	
Cana Colony—				i I
Cape Town	Nov. 11-Feb. 2	10	1	
Lourenco Marquez—	110111111111111111111111111111111111111			
Lourenço Marquez	Dec. 1-31	i	1	!
	Doc. 1 01		_	
Argentina:	Dec. 2-Jan. 26	29	6	
Buenos Aires	Dec. 2-Jan. 20	25		!
Austria:	The 04 Mar 20		1	,
Bukowina and Galicia	Feb. 24-Mar. 30	4		
Galicia	Dec. 9-Feb. 17	3		i
Moravia	Nov. 4-10			
Trieste	Apr. 1-20	4	1	
Belgium:		•		
Brussels	Feb. 10-16	. 2		
Brussels	Jan. 26-Feb. 9	12		
Brazil:				
Bahia	Dec. 2-Apr. 13	69	1	
Para	Jan. 1-Apr. 13		9	
Pernambuco	Nov. 1-Feb. 28		372	
Rio de Janeiro	Nov. 12-Apr. 14	32		
	NOV. 12-Apr. 14	02	· .	•
Canada:				
British Columbia—	Man 15 Ann 07		! .	
Vancouver	Mar. 17-Apr. 27	4		
Manitoba—		_	i	
Winnipeg	Mar. 17-Apr. 20	5		
New Brunswick—				
Antigonish County	Mar. 24-30			Present.
Kent County	Dec. 16-Mar. 30			Do.
St. John County—			,	,
St. John	Mar. 27 Feb. 21	1		_
Musquash	Feb. 21			Present in 2 lumber camps.
Nova Scotia—				
Cape Breton Island-			1	
Sydney	Jan. 6-26			Present.
Sydney Colchester County	Nov. 16-Apr. 20.			Do.
Truro	Feb. 3-23	2		Imported.
Cumberland County	Nov. 16-Feb. 23			Present.
Digby County	Feb. 23-Apr. 20	36		
Halifax County	Feb 22-Apr 20		3	Do.
Halifax	Feb 22	i	_	On ss. Pomeranian.
Hants County—	100.22	•	•••••	02 00. 2 02201222
Kennetcook	Feb. 10-23	i		Present.
Pictou County	Jan. 13-Mar. 30			Do.
	Feb 10 92	17		ъ.
New Glasgow	Feb. 10-23	17		Tinidamia
Sunnybrae		•••••	• • • • • • • • •	Epidemic.
Trenton	Apr. 20		• • • • • • • • •	Present.
Westville	Apr. 20		• • • • • • • • •	Do.
Victoria County	Feb. 3-23 Feb. 3-23	: : -		Epidemic.
Yarmouth County,	Feb. 3-23	12	1	Apr. 20, still present.
Lower East Pubnico				
included.		i	1	
Ontario—			1	•
Toronto	Jan. 20-Apr. 27	10		
Prince Edward Island—	- 1	. 1		
Charlotte	Mar. 15			Epidemic.
Quebec-	1			•
Sherbrooke	Feb. 3-Apr. 30	48		
Chile:	-	1		
Antofagasta Coquimbo Iqulque	Nov. 16-Dec. 24	38	4	
Cognimbo	Nov. 1-Mar. 31	233	17	
Taniana	Nov 11-Mar 27			Present.
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SMALLPOX-Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
China:				
Chefoo	Nov. 13		. 1	From U. S. S. Raleigh.
Hankau Hongkong	Mar. 19-25 Dec. 16-Mar. 30	2		
Hongkong	Dec. 16-Mar. 30	177	133	
Nanking	Mar. 24-30	2		·l _
Newchwang Shanghai Tientsin	Feb. 3		<u></u>	. Present.
Shanghai	Nov. 27-Apr. 6		75	
Tientsin	Mar. 17-30	4		
Colombia:		_	1	
Barranquila	Apr. 7-13 Feb. 25-Mar. 3	1		•
Cartagena	reb. 25-Mar. 3	•••••	. 3	
Cuba:	Ton 6 Mon 2	_		1 and from an Durante Direct
Habana	Jan. 6-May 3	5	1	1 case from ss. Puerto Rico and 2 cases from ss. Danial from Spanish ports, and 1 case from Spanish ss. Alfonso XIII, from Bilbao. Death from ss. Kronprinzessin Ce- cilia, from Veracruz.
Ecuador: Guayaquil	Nov. 16-Mar. 30		95	
Egypt:			1	
General	July 2-Feb. 28	605	228	
Cairo	Jan. 15-Apr. 15	24	9	İ
France:			-	
Cannes Dunkirk	Feb. 1-28	1	1	
Dunkirk	Feb. 6-Mar. 8	12		Imported.
Marseille	Dec. 1-Mar. 31		788	•
Paris	Dec. 1-Mar. 31 Mar. 1-31 Dec. 2-Apr. 27 Apr. 1-15	40	6	
St. Etienne	Dec. 2-Apr. 27	207	7	
Toulon	Mon 1 21	1 12	5	
Jermany:	Mar. 1-31	12	9	
Berlin	Apr. 14-20	1		
Bleichfelde	Jan. 14	-		Present.
Bremen		8		1 reserve
Brocksberg	Mar 23-30			•
BrocksbergCienszkowo	Mar. 23-30. Mar. 26-30. Apr. 14-20. Dec. 2-22.	î		
Clemmen	Apr. 14-20	î		
Graudenz	Dec. 2-22	8		
Hochzeheren	ADT. 14-20	Ĩ		
Kanth	Dec. 9-15	1		
Kloddram	Apr. 14-20	1		
Langendorf	Apr. 14-20	1		
Loitz	Apr. 14-20	1		
Lutschmin and Wendgra- ben	Apr. 14-20	5	•••••	
Marienwerder district, Marienwerder included.	Dec. 9-Apr. 20	4	•••••	
Maxen	Dec. 2-8	1		
Metz, district	Mar. 3-Apr. 20 Nov. 18-Apr. 6	11		
Metz city Mülhausen	Nov. 18-Apr. 6	86		
Neurandsleben.	Dec. 2-Mar. 2			
Roden	Mar. 23-30 Apr. 14-20	1		
Schwedenhöhe	Top 14	4		
Sellentin	Jan. 14			
Stargard	Apr. 14-20	1		
Stassfurt	Apr 1-20			
Stassfurt Tetingen	Apr. 1-20 Mar. 23-30 Dec. 2-8.	- :		
Thorn	Dec. 2-8			
Ummendorf				
Ummendorf. Zottelstedt	Mar. 23-30	ī		
intaitar	Mar. 23-30 Dec. 17-Apr. 21	17		1 case imported.
reat Britain:				-
Aberdeen	Apr. 16–20			
Belfast	Jan. 13-Mar. 2 Jan. 27-Feb. 23	2		
Bristol	Jan. 27-Feb. 23	4	1	
Cardiff	Dec. 9-Mar. 2	18	1	Import.
Classow	rep. 17-Mar. 9	3		
Glasgow	Feb. 17-Mar. 9 Feb. 23-Mar. 1 Dec. 22-Feb. 23	1		
mun	Dec. 22-Feb. 23	19	5	
Livernool	Ton 19 A 07			
Liverpool	Jan. 13-Apr. 27	15	• • • • • • • • • • •	
Liverpool	Jan. 13-Apr. 27 Dec. 16-Mar. 16	5 .		
Manchester Newcastle on Tyne	Jan. 13-Apr. 27 Dec. 16-Mar. 16 Feb. 16-23 Jan. 1-7			

SMALLPOX-Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
India:	Dec 12-4 mm 16		32	
BombayCalcutta	Nov 11-Apr. 10		712	Report Feb. 2 not yet received.
Madras	Nov. 24-Apr. 12		25	Nopolo 2 on D Lot , as a second
Rangoon	Dec. 12-Apr. 16 Nov. 11-Apr. 6 Nov. 24-Apr. 12 Dec. 29-Mar. 30		7	
taly:		_	İ	
General	Nov. 23-Apr. 25	223 25	2	
Naples	Mar. 10-Apr. 27 Apr. 14-20		î	
PalermoTorre Annunziata	Apr. 21-27		4	
Turin	Mar. 3-Apr. 21	15	3	
apan:	T1- 1 D 01	6	2	
General	July 1-Dec. 31		-	
Batavia	Mar. 17-23	2		
		!		
General	Feb. 16-Mar. 30			
Canton-Remich	Jan. 19-Feb. 9	12		i
Funchal	Jan. 2-Apr. 21	103	31	One case from ss. Massilia.
alta	Dec. 16-Mar. 3			
exico:				
Aguas Calientes—	Tab 10 Amm 07		06	
Aguas Calientes	Feb. 10-Apr. 27		96	
Guanajuato— Acambara	Apr. 1-13			Present.
Guerrero—				
Buenavista	Mar. 27-Apr. 10		2	
Cocala	Mar. 27-Apr. 10 Mar. 27-Apr. 10		11	
Iguala Mexico—	Mar. 27-Apr. 10		11	
Mexico City	Dec. 9-Apr. 6		210	
Muora Loon		l		
Monterey	Feb. 18-Apr. 21		4	
Sonora—	Theb Od Amm O	10		
Nogales Tamaulipas	Feb. 24-Apr. 8 Jan 18-Apr. 13	10	• • • • • • • • • • • • • • • • • • • •	Epidemic in vicinity of Mexica
I amaunpas	• • • • • • • • • • • • • • • • • • •			Central R. R.
Veracruz—				
Jalapa	Mar. 9-May 3 Mar. 27-Apr. 23	•••••	4 3	
TuxpamVeracruz	Jan. 37-Apr. 27	6	4	Two cases imported.
letherlands:	Agn. 01-xrpr. 21			2 WO Cambo Amaporton
Flushing	Feb. 10-16	2		
Krimpen	Jan. 31-Feb. 5	3		
North Brabant Province	Jan. 31-Feb. 5 Dec. 30-Mar. 9		5	
RotterdamUtrecht	Jan. 31-Feb. 5	1		
Wieringen	Mar. 6-12	1		
ersia:		ł		8
Anzeli	Nov. 1-30	•••••		Present. Do.
BaikBarfrush	Dec. 1-31			Do.
Bender Abbas	Feb. 1-28			Epidemic.
Djenguel	Dec. 1-31			Present.
DjenguelGilan Province	Nov. 1-Jan. 31			Do.
Hamadan	D.1. 1-D00. 01			Do. Do.
Kaïnat Province	Cot 1-28		•••••	Do. Do.
Kerman Kermanshah	ren. 1-28 Oct. 1-31 Oct. 1-Jan. 31 Oct. 1-Feb. 28 Nov. 1-Jan. 31 Oct. 1-31 Oct. 1-31 Oct. 1-Jan. 31 Oct. 1-Jan. 31			Jan. 1-31, 12 deaths.
Mash-Had	Oct. 1-Feb. 28			Present.
Rasht	Nov. 1-Jan. 31			Do.
Shiraz	Oct 1-31	• • • • • • • •	•••••	Do. Do.
Sultanabad Teheran and vicinity	Oct 1-31	•••••		D o.
Tourchiz	Dec. 1-Jan. 31	40	18	
Turbat-Haidairi		10	63	
Yezd	Nov. 1-30			` Do.
eru:	Dec. 23-29			Do.
CallaoLima	Dec. 25-29	•••••	•••••	Apr. 6, still present.
hilippina Islanda:				
Manila.	Jan. 13-Mar. 23	19		One case on ss. Ban Yek and two cases on ss. Pioneer from the island of Marinduque; a
				cases on ss. Pioneer from th
	•			island of Marinduque; a
Provinces—		!		Mariveles quarantine station
Batangae		600		,
Batangas Cavite	••••••	600		}1906.
~ 1		- 0 000		

SMALLPOX-Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
orto Rico:				
San Juan	Mar. 27-Apr. 20	24		
owtured.	•			1
ு Lisbon	Feb. 24-Apr. 13	68		
msia:	100.21 1101.			
Moscow	Dec. 11-Apr. 13	56	20	
			67	İ
Odessa	Mon 2 Apr 20	42		Dec. 1-Jan. 31, 17 deaths
Riga St. Petersburg	Mar. of Apr. 20	47		
St. Peteraburg	Nov. 25-Apr. 6	2/		
Warsaw	Feb. 3-Mar. 30		24	
alvador:	— • • • • •			
San Salvador	Feb. 10–16	2		
iberia:				
Vladivostok	Jan. 22-Mar. 28	2	3	
nain:	!	l	i	
Almeria	Mar. 1-31		13	
Barcelona	Dec. 1-Apr. 20		75	
Cadiz			32	
Cartagena	Mar 26-30		ī	
Madrid	Oot 1-Ton 31	•••••	3	
Malaga	Jan. 1-31			
San Feliu de Guixols	Dec 22-Apr 27		3	
San renu de Guixois	No. 1 Mar 21		98	
Seville	NOV. 1-M&F. 31	17		
Valencia	red. 24-Apr. 25	17		
traits Settlements:	35 10 10			
Singapore	Mar. 10-16	••••	1	
witzerland:			_	
General	Mar. 24-Apr. 6			
Aargau, Canton				
Derendingen				
Geneva	Mar. 24-30	2		
Langenthal	Mar. 31-Apr. 6	1		Imported.
Lausanne	Маг. 10-16	1		•
Lausanne Luterbach	Mar. 31-Apr. 13.	5		
Lugern	Feb. 3-Mar. 24	4		
LuzernSolothurn	Apr 7-13	ī		
		•		
urkey in Europe: Constantinople	Dec. 3-Apr 14		11	
	Dec. 3-Apr. 14		41	•
urkey in Asia:	Mar. 10-23			Present.
Bagdad	mar. 10-23			riesent.
Bassorah		6	• • • • • • • • • • • •	T> -
Beirut	Dec. 2-Feb. 9			Do.
Damascus	Mar. 10-Apr. 6			Do.

Mortality table, foreign and insular cities.

			all				D	eatl	ns fro	om-	•			
Cities.	Week ended—	Estimated population.	hs from ses.	Tuberculosis.	Plague.	Cholera.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping cough.
Aix la Chapelle	Apr. 13	155,552	67	11		ļ						1		
Alexandretta	Apr. 27	15,000 565,368	154	16						2	··i	3	i	····ż
AthensBaracoa	Apr. 20 Apr. 27	200,000 25,000	6	. 20					1			2	6	1
Barmen	Apr. 20	158,600	43	12										
Barranquilla	Apr. 6	40,000	13 13					• • • •				;-	• • • •	
Do	Apr. 20 Apr. 13	40,000 128,530	39	7							1 1			
Do	Apr. 20	128,530	42	9						•••	. 2 	3		••••
BelfastBelize.	do May 2	357, 163 9, 000	170 1	36				• • • •		1	••••		3	1
Belleville	Apr. 29	8,972	6	1										
Berlin	Apr. 13 Apr. 20	2,092,774	610 202	82	•••••					1	2 1	7 3	13	6
Birmingham Bombay Do. Bordeaux	Apr. 20	542,959 977,822	1,340	74	655	i		3		•••			1	••••
Do	Apr. 9	977,822	1,253	64	607	1		5			• • • •	•-;•	3 2	••••
Do	Apr. 20 Apr. 27	252,000 252,000	82 86	7 8				• • • •		1 2		1	1	• • • •
Bradford	Apr. 20	290, 323	92	9			!						2	1
Bremen	Apr. 13	220,692 335,186	73 206	10 42		••		••••		1 1	••••	3	••••	
Bristol	Apr. 20	367,979	99									2	2	ĭ
Brunn Brussels	Apr. 13 Apr. 20	118, 500 23, 077	48 164	13 13				• • • •		····2	••••	1	1	····i
Cairo	Apr. 20 Apr. 15	671,344	457	23				2	10			4	16	
Calcutta	Mar. 30	847, 796	694	24	166			81					3	•••;
Cardiff	Apr. 20 Apr. 13	187,620	50 64	5 6			••••		i,	10°		2		
Cartagena. Do. Castries	Apr. 20	187, 620 103, 373 103, 373	52	6						8		1		
Castries	Apr. 14 Apr. 25	7,000 160,000	10 88	2	• • • • •				!	2			••••	i
Chemnitz	Apr. 20	256, 160	85	٠					••••;	ī	1	1	:-	î
Chihuahua Cienfuegos	Apr. 28 Apr. 20	37,000 37,000	52 35	6 5				• • • •			7		1	• • • •
Do	Apr. 27	37,000	28	2			!			1				• • • •
Coburg	Apr. 13	22,695	3 8	• • • •				• • • •			••••		• • • • •	• • • •
Do Cognac	Apr. 20 do	22, 695 19, 483	10									;	• • • • •	• • • •
Cologne	do	445,822	170	23		!					1	3	1	
Colombo Constantinople	Apr. 6 Apr. 21	173, 254 800, 000	99 338	60		• • • •	• • • •	• • • •		5	5	5	4	
Copenhagen Dalny Do	Apr. 20	430,000	143	21								••••	3	1
Dainy	Mar. 30 Apr. 6	19,064 19,064	7 7								• 1	• • • •	• • • • •	• • • •
D0	Apr. 13	19,064	11	1									• • • • •	• • • •
Dublin	Mar. 23 Mar. 30	378,994	174 24	37			••••		• • • •			1	3	7
Edinburgh	Apr. 20	68,800 345,747	119										6	···· <u>5</u>
EdinburghFiume	Mar. 24	45,830 45,830	· · · · · ·							1			• • • •	• • • •
Do	Apr. 7 Apr. 14	45, 830	• • • • • • • • • • • • • • • • • • •	• • • •							2		• • • • •	
Flushing	Apr. 27	20, 253	4										• • • •	• • • •
Frankfort-on-the-Main. Frontera	Apr. 20do	348,000 9,000	106 5	i								1	• • • •	
Do	Apr. 27	9,000	4									,		
FunchalGeneva	A 19	44,049 116,400	28 59	1				12		• • • • •	••••	• • • • • •		
GenevaGeorgetown	Mar. 9	116, 400 36, 567	51	6										
Do	Mar. 16	30, 307	74 59	7			• • • •			••••	• • • • •	•••		
Do	Mar. 23 Mar. 30	36, 567 36, 567	55	5							. .	'		
Glasgow	Apr. 26	847,584	361				• • • • •			3	1	1	8	41
GothenburgGreenock		155,700 71,269	52 25	10		• • • •			[.]		• • • • •		2	···· <u>è</u>
Guayaquil	Apr. 13	70,000	81	9			7		• • • •	2	• • • • •			1
Halifax	May 4 Apr. 20	40,787 824,792	266	31				1			1	3 !	1	
Hamburg Hamilton, Bermuda	Apr. 30	824, 792 20, 206	3		3						, .			
Hongkong	Mar. 23	315, 616 266, 762 22, 000 229, 300	70		3		••••	15	••••		• • • • •		7	3
HullJalapa	Apr. 20 Apr. 26	22,000	20	2				i			 		· · · · ·	
Konigsberg	Apr. 20	229, 300	96	3		••••				'	2	1	. .	

Mortality table, foreign and insular cities--Continued.

			all				De	eath	s fro	m—				** ********
Cities.	Week ended—	Estimated population.	Total deaths from causes.	Tuberculosis.	Plague.	Cholera.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping cough.
La Rochelle	Apr. 24	31, 553	7	3									-	
Lausanne Leeds Leipzig	Apr. 13 Apr. 27	54, 500 470, 268	15 136 153	10 22						 2 2	į	2		
LeithLiege	ao	518,682 83,668 172,039	41 47	8		••••	••••	••••	• • • •				5 2	c
Liverpool London	Apr. 20 do	746, 144 7, 217, 941	289 2,062					• • • •				2 17	5 62	8 77
Lubeck Lyon Do	Apr. 13	93,700 472,114 472,114	33 182 220	40				••••				1 2 3		
Madras Magdeburg	Apr. 5	509,346 244,778	344 89								2 3		1 5	;
Do	Apr. 20 do	244,778 99,350	76 35	12							3		1	
Manaos Manchester	Apr. 13 Apr. 20	40,000 631.533	29 265	24		••••	1			1 2	4	4	·ii·	13
Mannheim	Apr. 20	171,379 171,379	57 49	9				أ			1 2	···i·	2 2	2 1
Mazatlan Messina Do	Apr. 13	21,000 107,000 107,000	8 41 39	3				• • • •		 1 2				
Mexico	Mar. 30	500,000 500,000	415 472	23				11 12	16 12		i	3 2	4 10	i i
Milan	Apr. 13	554,293 100,000	70	41 7									2	
Monterey Montreal Nagasaki	Apr. 6	360,000 168,436	153 33	33						4	••••		4	2
Do	Apr. 21	168, 436 132, 990 264, 511	35 89 89	18					!			1 1		••••
Newchwang	Mar. 23 Mar. 30	60,000 60,000	9											
Nottingham	Apr. 13 Apr. 20	250,000 250,000	98 106							$\frac{1}{2}$		1	12 18	3
Nuevo Laredo	Apr. 27	8,000 307,000	4 115	2 23		• • • •					··i·	3	···i	<u>.</u>
Odessa Ottawa	Apr. 27	461,000 67,572	157 17	29				1	••••		4			
Do Paita Para	Apr. 14	67, 572 2, 500 177,000	16 9 73	13	6	••••		- 1						 i
Paris	Apr. 20			283		:	- 1	1	- 1	12	12	3	13	5
Plymouth	do Mar. 30	116,000 32,959	27 14	·····2								• • • • •		
Port of Spain	Apr. 6 Mar. 16	32,959 60,000	11	1 4			·i·			• • • •				1
Doa Do Prague	Apr. 27	60,000 60,000	36 39							1	;-			····;
Pretoria	Apr. 20 Mar. 23 Mar. 30	$226,320 \ 36,839 \ 252,155$	152 11 279	10				- 1				• • • • •		
Rheims Sagua la Grande	Apr. 21 Apr. 27	109, 859 22, 630	42 12			4 .					1			· · · · ·
Salford	May 4 Apr. 20	40,789 $236,670$	18 103	12 .							··i	i	2	8
Do	do Apr. 27	11,094 11,094	3	1 .				1 .					!	••••
Dania Ciuz de l'enerine.	Apr. 21	46,000 53,574 45,500	12 40 17											
Schiedam	Apr. 20 Mar. 23	30,030	15 174	î .				18			i	3	i	
Do Singapore	Mar. 30 Mar. 16	523, 700 523, 700 252, 373	154 149	41 .			!							
Do	Mar. 30	252, 373 252, 373	176 230	31 .			:::	1 -						
Southampton	do	119,745 113,460 255,000	28 45 89	4 .		!		-					2 .	
Stockholm	Apr. 6	324, 488		16 .					(:			2		•••

a Intervening weeks previously reported.

Mortality table, foreign and insular cities—Continued.

			Te Te		Deaths from—						•			
Cities.	Week ended—	Estimated population.	Total deaths from causes.	Tuberculosis.	Plague.	Cholera.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping cough.
Stockholm	Apr. 13	324, 488	78	18										
Sunderland	Apr 20	155, 859	70	. 2	1		,			••••	• • • • •	i	7	••••
Swansea		102,100	33	3		•		• • • • •			• • • • •	2	•	••••
Tampico	Apr 27	20,000	21	2	• • • • • • •	• • • •		••••		• • • •		-	••••	••••
Toronto		262, 749	104	- 4						· i		••••	••••	••••
Do		262, 749	99	- 3			••••	••••		3	ĩ	· · i ·	••••	••••
		262, 749	79	5				••••		2	2	•		• · • •
Do		262, 749	103	5		• • • • •				î	ī			••••
			108	3	•••••				• • • •	- 1	2	1		••••
Do		262,749		10	• • • • • •			••••		••••	- 2			••••
<u>D</u> o	Apr. 6	262,749	88		•••••				• • • • ;	;-	• • • • •		••••	• • • •
<u>D</u> o	Apr. 13	262,749	83	4					• • • •	1	:-	•••		• • • •
<u>D</u> o	Apr. 20	262,749	96	8	•••••		!			:-	2	2		••••
Do	Apr. 27	262,749	108	5			!			1 1	• • • •	:-		• • • •
Trieste	Apr. 13	200,962	130	••••							• • • •	1	3	• • • •
Tuxpam	Apr. 30	13,000	6								• • • •			• • • •
Valencia	Apr. 21	215,687	90	6							1		1	
Venice	Apr. 13	174,398	72	4		!		!		!	• • • • `			. 1
Veracruz	Apr. 27	32,000	25	11				1		!				
Victoria, B. C	do	25,000	7			!			!					• • • •
Vienna	Apr. 20	1,998,479	734	130			!					9 '	21	
Vigo	do	36,000	7 '						!	2				
Vladivostok	Mar. 28	67, 146						1						
West Hartlepool	Apr. 20	66, 750	29									1		
Winnipeg	May 4	101,500	32								3			
Yokohama	Mar. 11	313,695						!				3	'	
Do	Mar. 25	313,695					!	!				2		
Zurich	Apr. 13	172,500	58	17										
241.41	11p1. 10	1.2,000	30							!				••••

By authority of the Secretary of the Treasury:

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