ABSTRACT OF SANITARY REPORTS.

Vol. X.

WASHINGTON, D. C., MARCH 1, 1895.

No. 9.

TREASURY DEPARTMENT, United States Marine-Hospital Service.—Published in accordance with act of Congress approved February 15, 1893.

UNITED STATES.

[Reports to the Supervising Surgeon-General M. H. S.]

Smallpox at Hot Springs and Malvern, Ark.

LITTLE ROCK, ARK., February 25, 1895.

Outbreak of smallpox at Hot Springs, Ark. State board of health reports 11 cases up to Saturday. One case at Malvern, Ark.

L. P. GIBSON,

Acting Assistant Surgeon, M. H. S.

LITTLE ROCK, ARK., February 26, 1895.

Thirty-two cases of smallpox in pesthouse at Hot Springs; 3 cases in city limits; 2 cases at Malvern.

L. P. GIBSON, Acting Assistant Surgeon, M. H. S.

One Case of Varioloid at Windsor Locks, Conn.

NEW HAVEN, CONN., February 20, 1895.

SIR: It becomes my duty to inform you that 1 case of varioloid exists at Windsor Locks, in the county of Hartford, in the State of Connecticut. The person sick is a Yale College student, a resident. The origin of the disease is unknown. The measures taken to restrict are thorough and vigilant, and the danger of the disease spreading is very little.

Very respectfully,

C. A. LINDSLEY, Secretary State Board of Health.

Status of Smallpox in Indiana.

Indianapolis, Ind., February 22, 1895.

SIR: Since my last report, February 9, 1895, I have to report the following cases of smallpox: One at Franklin in the family of the case

(149)

10

previously reported, 1 at Laporte and 1 at Whiting. Source of contagion, Chicago. The usual precautions have been taken.

Yours, truly,

C. A. METCALF, Secretary State Board of Health.

Status of Smallpox in New Jersey.

TRENTON, N. J., February 22, 1895.

SIR: Replying to your inquiry of 20th instant, I would say that there are no cases of smallpox in Camden. There is 1 case in hospital at Snake Hill, Hudson County; also a convalescent case in Harrison. There is no smallpox at any other points in New Jersey.

Very respectfully,

HENRY MITCHELL, Secretary State Board of Health, Per Dallas Reeve.

Two Additional Cases of Smallpox at Monroe, La.

SHREVEPORT, LA., February 22, 1895.

SIR: I have the honor to report the following dispatch received last night from Monroe:

Two new cases of smallpox developed in the Key House here last night, where the first case developed. These cases have been strictly quarantined in the house since the first case occurred.—T. O. Brewer, *President Board of Health*.

I wrote Dr. Brewer, requesting full data, etc., regarding these new cases, and expect his reply to-night. Should I receive it, will transmit in full with this.

I have great confidence in the ability of the health authorities in stamping out the disease. Since the discovery of the first case absolute nonintercourse between the occupants of the house, whom it was decided should remain therein, and all others has been maintained, with the sole exception of the physician in attendance. What means are adopted as to fumigation, etc., after the death of the first case, which occurred last Sunday, and what connection as to exposure, etc., the two new cases sustained to the first, I do not know.

As you did not state whether blanks and envelopes were sent Dr. T. O. Brewer for making weekly reports, and as I deemed it of importance, I assumed the responsibility of sending him a few from this office, requesting him to promptly inform you of whatever new developments appear, especially as to new cases, deaths, system of vaccination, its thoroughness, etc., as well as kind and extent of sanitary measures adopted, and by whom applied.

Very respectfully,

A. R. BOOTH,
Acting Assistant Surgeon, M. H. S.

Smallpox in New York State.

ALBANY, N. Y., February 23, 1895.

SIR: In response to your request for information relative to the existence at this date of smallpox in New York State, I have the honor to inform you that the only cases now existing are as follows: Brooklyn, N. Y., 1; New York City, 3; Utica, N. Y., 1; and Westchester, N. Y., 1. Very respectfully, your obedient servant,

T A. STUART,
Assistant Secretary State Board of Health.

One Case of Smallpox at the United States Marine Hospital, Chicago, Ill.

CHICAGO, ILL., February 24, 1895.

SIR: I have the honor to report that Seaman Harry Daniels, of the steamer City of Racine, was admitted to this hospital February 20. He had been on shore since December 3, 1894, boarding on South Clark street. He had no knowledge of any exposure to smallpox, but was vaccinated by a private physician January 4, 1895. This was unsuccessful, and he was again vaccinated in the arm and in the leg about February 4, 1895; no result for two weeks, when the point in the leg became swollen and painful, and, having pain in the back and fever, he came to the dispensary, where he was examined, and sent to the hospital.

On admission, February 20, 1895, he had a large pustule (with yellow incrustations) about the size of a quarter of a dollar on his leg, and he was supposed to be suffering from vaccinia. The leg was enveloped with cloths wrung from an antiseptic solution, and antipyretics administered. The temperature increased, however, and the lumbar pain became more severe. On the 22d of February an eruption appeared on the forehead, face, and neck, and on the 23d it was vesicular. There being no longer any doubt as to the nature of his illness, the health commissioner of Chicago was notified; Inspector J. P. Letts responded, concurred in the diagnosis of smallpox, and the patient was removed to the city smallpox hospital.

As his mattress and bedding were presumably infected, they were allowed to go with the patient to the hospital. The weather is still cold, and the risk of removal was great. The retention of his bedding while on his long journey, about 9 miles, must have prevented him from suf-

fering from exposure.

This case is the first reported in any sailor at this port, so far as I am aware, since the general vaccination of sailors by this service in April and May, 1894, notwithstanding its continued prevalence in the city, and it is obvious that he did not contract his disease while employed as a sailor. As he had not been vaccinated prior to December, 1894, it is apparent that he was not employed on any vessel sailing from this port at that time. The immunity enjoyed by the lake sailors this year is striking evidence to the value of the vaccination practiced last spring, and the evidence is not invalidated by the occurrence of this case under the circumstances as stated.

Very respectfully, yours,

JOHN B. HAMILTON, Surgeon, M. H. S.

Smallpox in Wisconsin.

MILWAUKEE, February 25, 1895.

SIR: I have the honor to report that the following concerning small-pox in this State has been received at this office during the week ending Saturday, February 23, 1895: Gibson Township, Manitowoc County, 1 death; Milwaukee, Milwaukee County, 8 cases. Cases on hand in Milwaukee at present time: In hospital, 10; in houses, 20; total, 30. One hospital closed.

Very truly, yours,

U. O. B. WINGATE, Secretary State Board of Health.

One Case of Smallpox at Newport News, Va.

NEWPORT NEWS, VA., February 24, 1895.

SIR: I have the honor to report the existence of a case of smallpox in

Newport News, Va. The local health authorities have isolated the case and taken proper precautions to prevent the spread of the disease.

Yours, very respectfully,

JOSEPH CHARLES,

Acting Assistant Surgeon, M. H. S.

Smallpox at Bluefields, W. Va.

MARTINSBURG, W. VA., February 21, 1895.

SIR: It becomes my duty to inform you that 1 case of smallpox exists at Bluefields, in the county of Mercer, this State, in the person of a resident. The origin of the disease is unknown. Measures taken: vaccination of exposed persons, etc.

Very respectfully,

N. D. BAKER, Secretary State Board of Health.

Smallpox in the United States as reported to the Supervising Surgeon-General Marine-Hospital Service, January 1, 1895, to February 26, 1895.

Places.	Date.	Cases.	Deaths.	Remarks.
Arkansas:				
Hot Springs	Feb. 26	35		
Malvern	do,	2		
Connecticut:		_		
Groton	Dec. 5	1		
Windsor Locks	Feb. 20	1		
District of Columbia:				
Washington	Oct. 18-Feb. 6	47	9	
Illinois:				
Belvidere	Jan. 25	1		
Byron	Jan. 11	1		
Chicago	Jan. 1-Jan. 31	193	44	
-	Feb. 1-Feb. 12	47		
Desplaines		1		
East Chicago	Jan. 17-Jan. 29	2	1	
Kirkland	Jan. 1-Jan. 9	1		
Olney	do	1		
Quincy	do	1		
Sycamore	Jan. 24	2		
Winnetka	Jan. 1-Jan. 9	4		
Indiana:				
Michigan City	Jan. 12-Feb. 9	2	1	
Franklin	Feb. 9-Feb. 22	2		
New Carlisle		2		
Roby	do	1		
La Porte	Feb. 22	1		
Whiting	do	1	l	
Iowa:				
Council Bluffs	Jan. 27-Feb. 2	3		
Louisiana :				
Monroe	Feb. 10-Feb. 22	3	1	
Michigan :				
Bengal Township	Dec. 29-Jan. 16	4		
Danby Township	Jan. 5			Smallpox reported.
Detroit	Dec. 1-Jan. 12	46	15	•
	Jan. 27-Feb. 23	25	9	
Hamtramck Township	Jan. 21	1		
Highland Park	Jan. 4			
Manchester Township	Jan. 2			Do.
Plymouth Township	Jan. 1-Feb. 6		1	
Pontiac	Jan. 16	1		
Royal Oak Township	Jan. 22	1		
Sebewa Township	Nov. 14-Jan. 16	12	1	
St. Johns Township	Jan. 2	· • • • • • • • • • • • • • • • • • • •		Do.
Watersmeet Township	Dec. 1-Jan. 16	4		
Missouri:				
St. Louis	Jan. 12-Feb. 9	25	4	
New Jersey:				
Snake Hill	Feb. 22	1		
Harrison	do	1		
New York:				
Brooklyn		3	1	
New York		55	10	
Utica	Jan. 12-Jan. 19	1		
Westchester	Feb. 23	1		

Smallpox in the United States as reported to the Supervising Surgeon-General Marine Hospital Service, January 1, 1895, to February 26, 1895—Continued.

Places.	Date.	Cases.	Deaths.	Remarks.
Ohio:	,	~		
Columbus	Jan. 19-Jan. 29	2		
Mansfield	Jan. 4	ĩ		
Millersport		2		
Toledo	do	ĩ		
Pennsylvania:				
Ashbourne	Jan. 1-Feb. 12	9	1 1	
Danville	Jan. 23-Feb. 12	ĭ	1 1	
Nazareth, Northampton Co		ã		
Philadelphia	Dec. 18-Feb. 12	158	18	
Pittsburg	Jan. 1	100	1 20	
Rhode Island:	0411. 1	•	j	
Providence	Feb. 12	1	l	
Virginia:	2 00. 12	-		
Newport News	Feb. 24	7	1	
West Virginia:	1 00. 21	•		
Bluefields	Feb. 21	1	!!	
Wisconsin:	2 00. 22	-		
Appleton	Jan. 5-Jan. 26	10	l	
Chippewa Falls		ĩ		
Eau Claire	Feb. 9-Feb. 16	î		
2344 0343 0	Jan. 12-Jan. 19	î	1	
Fountain Township		î	·	
Franklin Township	Jan. 19-Jan. 26	î		
Gibson Township	Jan. 5-Feb. 23	14	3	
Greenfield	Dec. 22-Feb. 2	9	l ĭ	
Manitowoc Rapids	Dec. 28-Feb. 16	š	l îl	
Mishicott	Dec. 28-Jan. 26	15	1 2	
Milwaukee	Oct. 6-Feb. 23	503	156	
Rhinelander		3	100	
Two Rivers		4	i i	

Report of Immigration at New York for the Week ended February 23, 1895.

Office of U. S. Commissioner of Immigration, Port of New York, February 25, 1895.

Number of Alien Immigrants who Arrived at this Port during the Week ended February 23,
1895; also Names of Vessels and Ports from which they Arrived.

Date.	Vessel.	Where from.	No. of immigrants from Russia.	No. of immigrants.
1895. Feb. 18 Feb. 19 Do Do	Steamship Scandiasteamship Servia Steamship Furnessiasteamship La Bourgogne	Liverpool and Queenstown Glasgow and Moville	2 14	270 189 81 91
Feb. 20 Do Do Feb. 21 Do	Steamship BaumerallSteamship BerlinSteamship ObdamSteamship ObdamSteamship Majestic	Naples Southampton. Rotterdam Liverpool and Queenstown	4 44 1	
Do Do Feb. 23 Do	Steamship Noordland Steamship Lahn Steamship Letimbro	AntwerpBremenGibraltar	3 8	174 168 27
Do	Steamship Paris			

Dr. J. H. Senner, Commissioner of Immigration.

Report of Immigration at Philadelphia for the Week ended February 23, 1895.

OFFICE OF U. S. COMMISSIONER OF IMMIGRATION, Port of Philadelphia, February 23, 1895.

Number of Alien Immigrants who Arrived at this Port during the Week ended February 23, 1895; also Names of Vessels and Ports from which they Arrived.

Date.	Vessel.	Where from.	No. of immigrants from Russia.	No. of immigrants.
1895. Feb. 21 Do Do	Steamship HispaniaSteamship PennsylvaniaSteamship Indiana	HamburgAntwerpLiverpool and Queenstown	63 23 86	80 126 82 288

JNO. J. S. RODGERS, Commissioner of Immigration.

VESSELS REMAINING, ARRIVING AT, AND DEPARTING FROM UNITED STATES QUARANTINE STATIONS.

BRUNSWICK QUARANTINE.

Werk ended February 23, 1895.

	Date of arrival.	Where from.	Destina- tion.	Treatment of vessel and cargo.	Date dep'tu	
German bark Cassandra*	Feb. 5	Rio de Ja- neiro.	Brunswick	Disinfected	Feb.	23
Am. bark Jacob A. Stamler* Spanish bark Maria*	Feb. 8 do	do	do do	do	Feb.	 17

^{*} Previously reported.

Two vessels inspected and passed.

DELAWARE BREAKWATER QUARANTINE.

Week ended February 23, 1895.

Nine vessels inspected and passed.

PORT TOWNSEND QUARANTINE.

Week ended February 16, 1895.

Three vessels inspected and passed.

SAN DIEGO QUARANTINE.

Week ended February 20, 1895.

Three vessels inspected and passed.

SOUTH ATLANTIC QUARANTINE.

Two weeks ended February 23, 1895.

Name of vessel.	Date of arrival.	Where from.	Destina- tion.	Treatment of vessel and cargo.	Date of dep'tufre.
Spanish bk. Borinquin*	Jan. 30	Havana	Brunswick	Held for disinfection.	Feb. 21

^{*} Previously reported.

Reports of States and Yearly and Monthly Reports of Cities.

DELAWARE—Sussex County.—Quarter ended December 31, 1894. Population, 38,647. Total deaths, 128, including phthisis pulmonalis, 20; enteric fever, 3; and croup, 1.

Illinois—Belleville.—Month of January, 1895. Estimated population, 20,000. Total deaths, 6.

MASSACHUSETTS—*Everett*.—Two weeks ended February 23, 1895. Population, 11,068. Total deaths, 5. No deaths from contagious diseases.

Newton.—Month of January, 1895. Estimated population, 28,837. Total deaths, 39, including phthisis pulmonalis, 1; and diphtheria, 1.

MICHIGAN.—Week ended February 16, 1895. Reports to the State board of health, Lansing, from 60 observers indicate that diarrhea, pleuritis, and pneumonia increased in area of prevalence. Phthisis pulmonalis was reported present at 226 places, scarlet fever at 53, enteric fever at 13, diphtheria at 16, measles at 6, and smallpox at 5—Bengal Township, Detroit, Hamtranck Township, Highland Park, and Pontiac.

NEW HAMPSHIRE—Nashua.—Month of January, 1895. Estimated population, 25,000. Total deaths, 32, including phthisis pulmonalis, 3; scarlet fever, 6; and croup, 1.

NEW YORK—Buffalo.—Month of January, 1895. Estimated population, 278,796. Total deaths, 372, including phthisis pulmonalis, 44; enteric fever, 5; diphtheria, 25; scarlet fever, 2; croup, 9; and whooping cough, 8.

Hornellsville.—Month of January, 1895. Estimated population, 12,-000. Total deaths, 13. No deaths reported from contagious diseases.

RHODE ISLAND—Newport.—Month of January, 1895. Estimated population, 20,000. Total deaths, 27, including phthisis pulmonalis, 1; enteric fever, 1; scarlet fever, 1; and croup, 1.

TENNESSEE—Nashville.—Month of January, 1895. Estimated population, white, 54,595; colored, 33,159; total, 87,754. Deaths, white, 76; colored, 62; total, 138, including phthisis pulmonalis, 19; enteric fever, 3; and scarlet fever, 8.

PUBLICATIONS RECEIVED.

Annual Report of the Health Officer of the City of Burlington, Vt., 1894.

MORTALITY TABLE, CITIES OF THE UNITED STATES.

		øi .ci	from				I	Deat	hs fr	om-	_			
Cities.	Week ended.	Population, U. Census of 1890	Total deaths f	Phthisis pul- monalis.	Yellow fever.	Smallpox.	Varioloid.	Cholera.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping cough.
Allegheny, Pa	Feb. 23	105, 287	27 17	1						2	1			ļ
Altoona, Pa	Feb. 16	30, 337	17 4	2					•••••		1	•••••		
Amesbury, Mass Ashtabula, Ohio	Feb. 23	9,798 8,338	4										ī	
Auburn, N. Y	Feb. 16	25, 858	13	1										ļ
Do Augusta, Ga	Feb. 23 Feb. 22	25, 858 33, 300	17 4	2 4			•••••					•••••		
Baltimore, Md	Feb. 23	434, 439	246	34							2	3		
Bath, Me	Feb. 16	8, 723 13, 197	5	1							ļ			
Battle Creek, Mich	do	13, 197	1			ļ							•••••	
DoBinghamton, N. Y	Feb. 23	13, 197 35, 005	6 16	1 2	•••••			•••••	•••••	1		1		
Boston, Mass Bristol, Conn	do	448, 477	264	33						î	4	17		1
Bristol, Conn	Feb. 16	7, 382 7, 382	1							į				
Do Bristol, R. I	Feb. 23 Feb. 16	7, 382 5, 478	5 3	1										
Brockton, Mass	do	27, 294	10	2										
Brooklyn, N. Y	do	27, 294 12, 103 806, 343	7											·····
Butler, Pa	Feb. 23	806, 343	400	53			••••				2	22		4
Butte, Mont	do Feb. 16	8,734 $10,723$	6	2				•••••		•••••				2
Cambridge, Mass	do	70,028	23	2							1	2		
Do	Feb. 23	70,028	00	5					• • • • • •			2		
Carlisle, Pa Charleston, S. C	do	7,620 * 54,955	5 †32	5			٠	,	•••••		•••••			
Charleston, S. C Chester, Pa	Feb. 23	* 54, 955 20, 226	15	2										
Cincinnati, Ohio	Feb. 22	296, 908	165	13						5		1		
Cleveland, Ohio	Feb. 16 Feb. 23	261, 353	106 107	12						3	5 4	1		
Columbus, Ind	Feb. 16	261, 353 261, 353 6, 719	5							· · · · · · · · · · · · · · · · · · ·				
Columbus, Ohio	Feb. 23	88, 150	40	4					l	2	3	2		
Crawfordsville, Ind Cumberland, Md	Feb. 16 Feb. 23	6,089	2 4									•••••		
Dayton, Ohio	Feb. 21	12,729 $61,220$	28	2						1				
Dedham, Mass	Feb. 13	7,123	3	. 1										
Detroit, Mich	Feb. 16 Feb. 23	205,876	82 68	·····		1 2	•••••		•	·····	1	4	·····	
Dunkirk, N. Y	Feb. 9	205, 876 9, 416	1			Z								
Dunkirk, N. Y	Feb. 16	9,416	6											
Elgin, Ill Erie, Pa	do	17,823	6 23	2				ļ					ļ	
Do	Feb. 15 Feb. 22	40, 634 40, 634	23	1	•••••								· · · •	
Evansville, Ind	Feb. 23	50, 756	16	1										
Fall River, Mass	do	74,398 $22,037$	28	6							1			
Do	Feb. 16 Feb. 23	$\frac{22,037}{22,037}$	11	1	1								1	1
Flint, Mich Do	Feb. 16	9,803	$\frac{7}{2}$											
Do	Feb. 23	9,803 $11,311$	$\frac{2}{2}$	ļ				,		į		·····		
Fort Smith, Ark	Feb. 9 Feb. 16	11,311	1											
Do.	Feb. 23	11,311 11,311	2											
Fort Worth, Tex Grand Rapids, Mich	Feb. 16	23,076	6	1			1		i		1			
Greenville, Miss	Feb. 23 Feb. 16	60, 278 5, 473	36 4	1								·····		
Greenville, Miss Haverhill, Mass	Feb. 23	27, 412	13	2							1	1		
Hazieton, Pa	Feb. 16	11,872	4	į						1	1	ļ		
Helena, Mont Hoboken, N. J	Feb. 9 Feb. 16	13, 834 43, 648	$\frac{1}{27}$	3										
Ironton Ohio	do	10, 939	2	·						1				
Jamestown, N. Y Jersey City, N. J Johnstown, N. Y	do	16,038	6	· <u>-</u>										. <u>.</u>
Johnstown N V	Feb. 17 Feb. 23	163, 003 7, 768	102	7						1	3	4		1
Johnstown, Pa	Feb. 16	7,768 21,805	4							1				
Do	Feb. 23	21,805	6			·				2	1			.
Kalamazoo, Mich Keokuk Jowa	Feb. 16	17,853	6 5	1						1		•••••		· ·····
Keokuk, Iowa Knoxville, Tenn	Feb. 21 Feb. 16	14,101 $22,535$	12	1										
νο	Feb. 23	22, 535	14	·	ļ									
Lawrence, Mass	Feb. 16	44,654	23	2	l		·							,
Lebanon Po	Ech 17	14 004		1	1		1			1		1	[1
Lebanon, Pa Do	Feb. 17 Feb. 24	14,664 14,664	5 7											

^{*}Estimated population, white, 28,870; colored, 36,295. Total, 65,165. †White, 9; colored, 23.

MORTALITY TABLE, CITIES OF THE UNITED STATES—Continued.

			from .]	Deat	hs fr	om-	_			
Cities.	Week ended.	Population, U. Census of 1890	Total deaths f	Phthisis pul- monalis.	Yellow fever.	Smallpox.	Varioloid.	Cholera.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping cough.
Ludington, Mich		7,517	2				••••		ļ				 .	١
Do Lynchburg, Va	do	7,517 19,709	14							1				
McKeesport, Pa Macon, Ga	Feb. 16 Feb. 9	$20,741 \ 22,746$	18							•••••			·•··•	
Do	Feb. 16	22,746	7	2										
Marinette, Wis Marlboro, Mass	do	11,523 13,805	6	1										
Massillon, Ohio Medford, Mass	Feb. 23	10,092	2 2 7				·			1				
Do	Feb. 23	11, 079 11, 079		l								l		
Memphis, Tenn Michigan City, Ind	do Feb. 16	64, 495 10, 776	27 1	7						1			· • • • • • • • • • • • • • • • • • • •	
Do	Feb. 23	10,776	7			1		1						
Middletown, Ohio Milwaukee, Wis	do	11, 977 204, 468	83	6		2						2		
Minneapolis, Minn	do	164, 738	47	8		l				i	1	ļ		2
Mobile, Ala Monroe, La	Feb. 22 Feb. 23	31,076 3,256	12 1	1	. .	<u>.</u>		 	l	l				
Nashville, Tenn	do	76, 168	33	2		ļ					2			
Naugatuck, Conn New Bedford, Mass	do	6, 218 40, 733	1 25	1				l		1	1			
New Brunswick, N. J New Haven, Conn	do	18,603 81,298	8 40	1										
New Orleans, La	Feb. 16	242, 039	195	21					ļ	3		ï	7	
Newton, Mass	Feb. 23	19, 457 24, 379	5 16											
New York, N. Y	do	1, 515, 301	889	110						4	15	43	9	10
Norristown, Pa North Adams, Mass	do Feb. 16	19, 791 16, 074	12 5							1		2		
Northhampton, Mass	do	14. 990	5	1										ļ
Olean, N. Y Oneonta, N. Y	Feb. 23	7, 358 6, 272	$\begin{array}{c}1\\2\\7\end{array}$											
Ottumwa, Iowa Palmer, Mass	Feb. 16	14,001 6,520	7	1	ļ									
Passaic, N. J	do	13,028	12						1					
Pensacola, Fla Philadelphia, Pa	Feb. 16	11,750 1,046,964	559	43		1	•••••			4	3	23		······2
Pittsfield, Mass	Feb. 15	17,281	10	2										
Portland, Me Do	Feb. 16 Feb. 23	36, 425 36, 425	14 17	1 3										•••••
Port Richmond, N. Y	Feb. 18	6, 290	4											
Pottstown, Pa Pottsville, Pa	Feb. 23	13, 285 14, 117	5 1											
Poughkeepsie, N. Y	Feb. 17	22, 206 22, 206	16 19	1										
Providence, R. I		132, 146	58					·		2				1
Pueblo, Colo Racine, Wis	Feb. 16 Feb. 23	$24,558 \\ 21,014$	6 6	1						•••••	1			,
Reading, Pa	Feb. 25	58, 661	39	3			. .			1		1		1
Richmond, Va Do	Feb. 16 Feb. 23	81,388 81,388	39 27	5				l		l				
Rochester, N. Y	do	133, 896	56 1											6
Rye, N. Y Do	Feb. 16 Feb. 23	9, 280 9, 280	2								1			
St. Louis, Mo Salt Lake City, Utah	Feb. 16 Jan. 12	451,770 44,843	205 13	Z4							•••••	6		
Do	Jan. 19	44, 843	17	1								1	1	
Do	Jan. 26 Feb. 2	44, 843 44, 843	14 12							·····		1		
Do	Feb. 9	44, 843	14									2		
Do San Francisco, Cal	do	44, 843 298, 997	13 112	15						2				
Santa Barbara, Cal	do	5,864	2 3	2				ļ						
Sault Ste. Marie, Mich Scranton, Pa	do:	5,760 75,215	37	2						1	1			2
Seattle, Wash Do	Feb. 9	42,837	10 9	1		•••••				1	1			
Shreveport, La	do	42, 837 11, 979	6	1		ا		 						
Do Sioux Falls, S. Dak	Feb. 16	11, 979 10, 177	7 2										1	
Somerville, Mass South Bethlehem, Pa	Feb. 23	40, 152	26 4						[2			
Springfield, Mass	Feb. 24 Feb. 23	10,302 44,179	28					l					1	

MORTALITY TABLE, CITIES OF THE UNITED STATES—Continued.

		. o.	from				:	Deat	hs fi	om-	-			
Cities. Cities. Meek	sus of 1		Phthisis pul- monalis.	Yellow fever.	Smallpox.	Varioloid.	Cholera.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping	
Sterling, Ill	Feb. 16	5,824	0											
		11, 983	4							•••••		1	•••••	•••••
Taunton, Mass		25, 448	8		•••••	,		•••••		••••			•••••	
Tiffin, Ohio		10,801	3		•••••			•••••				1	•••••	
Tonawanda, N. Y	do	7, 145	2											
Urbana, Ohio	do	6,510	3	3		•••••		•••••			•••••		•••••	•••••
Do		6,510	3	1	•••••	•••••	•••••						•••••	•••••
Utica, N. Y	do Feb. 9	44,007	20	2		•••••	•••••			•••••			•••••	•••••
Virginia City, Nev Do	Feb. 9 Feb. 16	8,511	2 2		•••••								•••••	••••
Wallingford, Conn	Feb. 23	8,511 6,584	2		•••••	*****			•••••		•••••			•••••
Waltham, Mass	Feb. 2	18, 707	6										•••••	
			3		••••					•••••	•••••		•••••	*****
Do		18,707	6		•••••	,							•••••	
Do		18,707 18,707	9		•••••	•••••					•••••	1	•••••	
Do Warren, Ohio	Feb. 23		1		•••••					•••••	•••••	1		•••••
Warren, Onto Washington, D. C		5, 973 230, 392	113	15	•••••		•••••		•••••	•••••			•••••	•••••
	Feb. 16		113	19	•••••							1	•••••	1
West Bay City, Mich	do	12, 981			•••••		•••••							
Do	Feb. 23	12, 981	0	1	•••••				٠٠٠٠٠	•••••			•••••	••••
West Chester, Pa		8,028	5	1	•••••		•••••			•••••			•••••	
Do		8,028	2		•••••	····				•••••			•••••	
Wilmington, Del		61, 431	17	1	•••••	• • • • • • • • • • • • • • • • • • • •								• • • • • • • • • • • • • • • • • • • •
Winona, Minn		18, 208	4		•••••	·····	•••••	•••••	·····		;			
	do	13, 499	6		•••••		•••••	•••••			1		••••	·····,
Worcester, Mass	Feb. 15	84, 655	37	3	•••••			•••••					•••••	. 1
	Feb. 22	32,033	22	1 1	•••••	•••••	•••••						•••••	•••••
Youngstown, Ohio	Feb. 23	33,220	6	1			•••••	•••••		•••••	1		• • • • •	•••••

Table of Temperature and Rainfall, Week ended February 18, 1895.

[Received from Department of Agriculture, Weather Bureau.]

Locality,		erature in Fahrenhe		Rainfall in inches and hu dredths.					
,	Normal.	*Excess.	*Defic'ncy.	Normal.	Excess.	Deficiency			
A tlantic Coast:									
Eastport, Me	22	4		1.05		1.01			
Portland, Me		3		. 91		.90			
Northfield, Vt		i		.57		.50			
Boston, Mass		2		.85					
Block Island, R. I			2	1.26					
New London	30			. 98		. 9			
Albany, N. Y			1 -	. 63					
New York, N. Y	32			.93					
Philadelphia, Pa				. 84					
Atlantic City, N. J	34			.81					
Baltimore, Md	37			.91					
Washington, D. C	36			.84					
I washington, D. C	42			. 86					
Lynchburg, Va				. 90	.12	1.1			
Norfolk, Va	44								
Charlotte, N.C	46			1.11		.2			
Wilmington, N. C				.81		.2			
Charleston, S. C	54		1	.84	. 59	•••••			
Augusta, Ga	52			. 91	.78				
Savannah, Ga	56		21	.77	.31				
Jacksonville, Fla	60			. 79	1.21				
Titusville, Fla	62			1.00	1.76				
Jupiter, Fla	67			.77	1.50				
Key West, Fla	72		9	.42	.13				
Gulf States:		•	1						
Atlanta, Ga	49			1.40					
Mobile, Ala	56			1.18	ļ				
Montgomery, Ala	54			1.33					
Vicksburg, Miss	54	·		1.19					
New Orleans, La	59			1.05					
Shreveport, La	52			1.19					
Fort Smith, Ark	43			. 91					
Little Rock, Ark	46		. 18	1.61	1	1.5			

^{*} The figures in these columns represent the average daily departure.

Table of Temperature and Rainfall, Week ended February 18, 1895—Continued.

Locality.	Temp	erature in Fahrenhe		Rainfall	in inches dredths	s and hun-
	Normal.	*Excess.	*Defic'ncy.	Normal.	Excess.	Deficiency.
Gulf States—Continued.						
Palestine, Tex		1		.98		.70
Galveston, Tex		ļ		.77	.73	
San Antonio, Tex	58			. 56		.14
Corpus Christi, Tex Ohio Valley and Tennessee:	. 59		25	.61		.18
Memphis, Tenn	. 46	İ	16	1.40		1.23
Nashville, Tenn	. 43			1.40		
Knoxville, Tenn	. 44			1, 26		
Louisville, Ky	. 39		15	1.19		1.02
Indianapolis, Ind				.84		
Cincinnati, Ohio	. 37	į		.98		
Columbus, Ohio	32	·····		.91 .77		
Parkersburg, W. Va Pittsburg, Pa				.70		
Lake Region:	. 01		10	. 10		.00
Oswego, N. Y	. 24	0		. 63	. 46	l
Buffalo, N. Y	. 24		4	. 69		
Erie, Pa	. 28		6	. 90		.78
Cleveland, Ohio	. 28				•••••	.72
Toledo, Ohio			8	.50		
Detroit, Mich				.61 .63		
Port Huron, MichAlpena		5	z	.56		.40
Marquette, Mich		8		.42	,23	. 40
Grand Haven, Mich	. 24		2	.56		.45
Milwaukee, Wis			5	. 45		. 42
Chicago, Ill	. 28		10	. 63		.57
Duluth, Minn	. 13	7		.28		.12
Upper Mississippi Valley:	15			01		
St. Paul, Minn		1				.21
La Crosse, Wis Davenport, Iowa			2 9	.38		.10 .38
Des Moines, Iowa			3	. 35	***************************************	.33
Keokuk, Iowa			10			.46
Springfield, Ill						.99
Cairo, Ill	. 39					.85
St. Louis, Mo	. 35		12	.77	•••••	.76
Springfield, Mo	. 37		177	01		70
Kansas City, Mo			17	. 91 . 42		.72 .15
Wichita, Kans			14			.32
Concordia, Kans			5	.14		.07
Omaha, Nebr			2	. 21		. 19
Valentine, Nebr			6			.06
Huron, S. Dak	. 12	3				.08
Pierre, S. Dak	. 14				••••••	.04
Moorehead, Minn St. Vincent, Minn	4	6 9				.12
Bismarck, N. Dak	. 8	4		.14 .14	.01	.10
Williston, N. Dak	. 8	Ī				.11
Rocky Mountain Slope:		-	1			
Havre, Mont	. 14		11	.14		.14
Helena, Mont		·····	11			.14
Spokane, Wash		3				.30
Wallawalla, Wash Winnemucca, Nev	. 35	2				. 36
Salt Lake City, Utah	34	••••••	7 13	.21 .35	.10 .05	
Cheyenne, Wyo	27		17	.07		. 07
North Platte, Nebr			8	.07		.07
Denver, Colo			18			.11
Pueblo, Colo	34		26	.17		. 10
Dodge City, Kans			13			.12
Abilene, Tex	48		29	.28	. 47	•••••
Santa Fe, N. Mex El Paso. Tex	33 50		20 17	.15	. 49	
		••••••	1			
Tucson, Ariz	53		5	. 21	•••••	.21
Port Angeles, Wash	37	7		. 93		. 82
Portland, Oreg	41	i		1.68		1.35
Roseburg, Oreg	43			1.19		.58
Red Bluff, Cal	49	5		. 85		. 21
Sacramento, Cal	50	3		.77		. 19
San Francisco, Cal	52	5 3 2 3 3		.94	.07 .73	
Fresno, Cal	50 55	8		.28		en
Los Angeles, Cal		2		. 91 . 63		. 62 . 34
		ا ک			• • • • • • • • • • • • • • • • • • • •	.04
San Diego, Cal Yuma, Ariz	59		1	.13		. 13

^{*} The figures in these columns represent the average daily departure.

FOREIGN.

[Reports received from the United States consuls through the Department of State and from other sources.]

Cholera and Yellow Fever as reported to the Supervising Surgeon-General M. H. S., January 4, 1895, to February 26, 1895.

CHOLERA.

Places.	Date.	Cases.	Deaths.	Remarks.
Argentina:				
Buenos Ayres	To Jan. 10	125	59	,
La Plata	Dec. 29	. 1		
San Nicholas	do	. 7	3	
Austria-Hungary:			1	
Galicia	Dec. 3-Feb. 3		442	,
Belgium	Nov. 18-Nov. 24			G1 - 1 1 - 3 - 3
Brazil	Dec. 11			Cholera reported.*
France:	Dec. 26-Jan. 15			Do.
Roubaix	December		.3	
Germany	Dec. 10-Dec. 31		2	
Holland	Dec. 8		1 -	
India:	2001 0			
Bombay	Dec. 11-Jan. 8		4	
Calcutta	Nov. 17-Jan. 12		183	
Madras	Dec. 7-Jan. 18		39	
Russia (governments):	1	1	1	
Archangel	Oct. 28-Nov. 3	. 4	3	
Baku		. 9	8	
Bessarabia	Nov. 11-Jan. 12	135	62	-
Ekaterinoslav	Nov. 11-Dec. 15	35	26	
Grodno	Nov. 25-Dec. 8 Nov. 11-Dec. 29	61	35	
Kiev	Nov. 11-Dec. 29	161	71	
Kovno	Nov. 11-Dec. 29		53	
Kurland	Nov. 4-Dec. 15		3	i
Y	Dec. 23-Dec. 29	5	3	
Kursk	Dec. 2-Dec. 8 Nov. 18-Dec. 2	5	3	
Lomza Lublin	Nov. 18-Dec. 2 Nov. 3-Dec. 8		8	
Minsk	Nov. 16-Dec. 29	45 49	14	
MIIISK	Jan. 6-Jan. 12		17	
Mohilev	Nov. 25-Dec. 22	52	16	
Olonetz	Nov. 18-Nov. 24	. 32	4	
Pensa	Nov. 11-Nov. 24	20	12	
Perm	Nov. 4-Dec. 8	39	22	
Petrikov	Nov. 25-Dec. 22	74	37	
,	Jan. 4-Jan. 17	6	i	
Podolia	Nov 11-Jan 12	1,857	795	
Pskov	Nov. 16-Dec. 7	4	2	
Radom	Jan. 1-Jan. 15	20	8	
Riasan	Nov. 4-Jan. 5	52	33	
Saratov	Nov. 16-Dec. 7 Jan. 1-Jan. 15 Nov. 4-Jan. 5 Nov. 11-Dec. 29	26	20	
Suwalki	Jan. 18-Jan. 24	20	7	
Tambov	Nov. 18-Dec. 8	42	16	
Taurien	Nov. 4-Dec. 8 Dec. 30-Jan. 5	61 9	35	
Tchernigov	Nov. 4-Dec. 22	77	3 23	
Tiflis	Nov. 4-Dec. 22 Nov. 4-Dec. 1	35	11	
Volhynia	Nov. 4-Jan. 12	156	68	
Wilna	Nov. 11-Dec. 11	44	18	
Witebst	Nov. 18-Dec. 29	55	32	
	Jan. 6-Jan. 12	5	3	
Yaroslav	Nov. 11-Dec. 22	28	6	
Turkey:				· ·
Adalia	Dec. 11-Jan. 27	194	105	
Bitlis	Jan. 3			Cholera reported.
Constantinople	Dec. 23		4	
· · · · · · · · · · · · · · · · · · ·	Nov. 14-Nov. 19	4	2	
ļ	Dec. 16-Dec. 21	,2		
Underendhien	Jan. 9-Jan. 28 Nov. 28-Dec. 21	15	.8	
Hudavendkiar Pera	Feb. 21	18	. 11	Do
Siverek	Jan. 8-Jan. 21	48	31	Do.
Van	Dec. 28	6	3	

^{*}Towns Cachocira, Cruzeiro; Campo Bello, Barra; Reyende, Quelenz, and Volta Redondo.

Cholera and Yellow Fever, etc.—Continued.

YELLOW FEVER.

Place.	Date.	Савев.	Deaths.	Remarks.
Brazil:	D. 1 T. 10			
Rio de Janeiro	Dec. 1-Jan. 19		20	
Santos	Nov. 23-Jan. 5		6	
Cuba	Dec. 20-Feb. 14	62	25	
Ecuador:		l	_	
Guayaquil	Jan. 24		1	
Mexico:		1		
Vera Cruz	Dec. 27-Jan. 24		5	
Salvador	Dec. 9-Jan. 15		12	
Puerto Rico	Nov. 21-Jan. 9		4	
Venezuela:		l		
Maracaibo	Feb. 2-Feb. 9		1	
West Indies:				
Curaçoa	Dec. 28-Jan. 5	3	3	
•				

Current Quarantine Measures.

[From the "Veröffentlichungen des Kaiserlichen Gesundheitsamtes," Berlin, January 25 and February 6, 1895.]

PRUSSIA—Oppeln.—The special regulations, Nos. 29, 39, 43, and 48, appended to the ordinances of July 25, September 28, October 24, and November 22, 1894, with regard to measures directed against travelers and their effects arriving from the cholera foci of Galicia, are suspended as regards the following named districts: Bohorodczany, Brody, Brzeny, Horodenka, Kalusz, Kolomea, Podhagce, Rohatyn, Sniatyn, Tlumacz, Zaleszczyki, and for the district of Kotzmann in Bukowina. The above named regulations shall remain in force for the districts of Bobrka, Borszczow, Buczacz, Husiatyn, Strumilowa, and Zloczow, and shall be held to apply to the districts of Skalat and Tarnopal in Galicia which have been declared cholera foci by the Austrian ministry of the interior.

The restrictive measures with regard to travel and traffic on the frontier were generally annulled in October and November of 1894. The prohibition of the issue of permits to carry on trade across the frontier went out of force November 2, with the proviso that such permits should not be issued to notorious smugglers or persons of bad character. The decree of July 25 ordering inspection at Brzczinka of vessels plying on the Przemsa went out of force November 19, 1894.

SPAIN.—By royal ordinance of January 17, 1895, quarantine against arrivals from St. Louis, Senegambia, is suspended.

ARGENTINA.—The decree of December 28, 1894, declaring the ports of Santa Fé, Rosario, and Colastine infected has been officially declared unauthorized.

BRAZIL.

Sanitary Report of Rio de Janeiro.

RIO DE JANEIRO, January 22, 1895.

SIR: Inclosed I have the honor to transmit report for week ended January 19, 1895. In this week there were 3 deaths from accesso pernicioso, being a decrease of 4; 4 from yellow fever, an increase of 1; 4 from smallpox, an increase of 3; 3 from enteric fever, an increase of 2;

1 from beriberi, none in the foregoing week; and 2 from enteritis choleriformis, which, I take it, means cholera. The total from all causes was 287, an increase over the preceding week of 66. This sudden increase may be due to the very hot and sultry weather, and though great, it is not as large a number as is usual at this season of the year.

Cholera.—This disease appears to be drawing to a close in the original localities, but is extending farther into the State of Minas Geraes, and down the Parahyba River to the north; it is now in the neighborhood of Sao Fidelis, near its mouth. In this town there have been 4 suspected cases, which, as usual, were promptly sent to the hospital in Jurujuba Bay, besides 2 deaths from enteritis choleriformis, which, I believe, means The authorities are very energetic, and intelligently apply cholera. proper disinfections, isolations, and removals in all suspected cases, and I believe it is in consequence of these measures that this town is not as yet afflicted with cholera. There is an emigrant station in the town of Juiz de Fora, in Minas Geraes, in which cholera has appeared, as is stated, because the State authorities refused to credit the existence of the disease on the railway line, and hence neglected ordinary precautions; they are now active enough, and only 2 cases have appeared in the town outside the emigrant station, both fatal. The newspapers here almost daily note a few new cases in the Rio de la Plata, but nothing definite is known here. I have never known a summer here with so few cases of zymotic diseases as this one; amongst the shipping there are none.

Since last report the following named ships have been inspected and received bills of health from this office: January 15, American bark Amy, for Baltimore, Md.; January 16, American bark White Wings, for Baltimore, Md.; January 18, American bark D. Pedro II, for Baltimore, Md.; January 19, British steamship Strabo, for New York, N. Y., and British steamship Imperial Prince, for New York, N. Y.; and January

21, British bark Pellicano, for Pascagonla, Miss.

Respectfully, yours,

R. CLEARY, M. D., Sanitary Inspector, M. H. S.

STATISTICAL REPORTS.

CUBA—Havana.—Under date of February 16, 1895, the United States sanitary inspector reports as follows:

There were 136 deaths in this city during the week ended February 14, 1895. One of those deaths was caused by yellow fever, with 3 new cases approximately; 4 were caused by enteric fever, 4 by so-called pernicious fever, 1 by paludal fever, 1 by diphtheria, 5 by enteritis, 3 by dysentery, 6 by smallpox, 2 by the grippe, 4 by pneumonia, and 1 by the glanders.

FRANCE—Roubaix.—Month of January, 1895. Estimated population, 120,000. Total deaths, 196, including enteric fever, 5; diphtheria, 2; measles, 2; and whooping cough, 3.

GREAT BRITAIN—England and Wales.—The deaths registered in 33 great towns of England and Wales during the week ended February 9 corresponded to an annual rate of 20.7 a thousand of the aggregate population, which is estimated at 10,591,530. The lowest rate was recorded in Derby, viz, 13.5, and the highest in Liverpool, viz, 30.9 a thousand.

London.—One thousand seven hundred and sixty-eight deaths were registered during the week, including smallpox, 3; measles, 17; scarlet fever, 15; diphtheria, 34; whooping cough, 29; enteric fever, 13; and diarrhea and dysentery, 12. The deaths from all causes corresponded to an annual rate of 19.4 a thousand. In greater London 2,241 deaths were registered, corresponding to an annual rate of 19.3 a thousand of the population. In the "outer ring" the deaths included 7 from diphtheria and 5 from measles.

Ireland.—The average annual death rate represented by the deaths registered during the week ended February 9 in the 16 principal town districts of Ireland was 29.7 a thousand of the population. The lowest rate was recorded in Drogheda, viz, 4.4, and the highest in Galway, viz, 64.2 a thousand. In Dublin and suburbs 214 deaths were registered, including smallpox, 7; enteric fever, 4; scarlet fever, 1; and whooping cough, 5.

Scotland.—The deaths registered in 8 principal towns during the week ended February 9 corresponded to an annual rate of 26.2 a thousand of the population, which is estimated at 1,500,435. The lowest mortality was recorded in Dundee, viz, 17.5, and the highest in Glasgow, viz, 32.4 a thousand. The aggregate number of deaths registered from all causes was 757, including smallpox, 3; measles, 26; scarlet fever, 4; diphtheria, 7; and whooping cough, 27.

St. Helena.—Four weeks ended January 12, 1895. Estimated population, 3,877. Total deaths, 6, including 1 from diphtheria.

MORTALITY TABLE, FOREIGN CITIES.

		popula-	from .	Deaths from—										
Cities.	Week ended.	Estimated por tion.	Total deaths i	Cholera.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping cough.		
Aden	Dec. 29	33, 561	16											
Do		33, 561	17											
Do		33, 561	19											
Aix la Chapelle			38						ļ					
Alexandria		109, 880		•••••						2				
		231, 396	182					2	ļ	4				
Amherstburg	Feb. 16	2,300	. 0											
Amsterdam		450,084	157				•••••	2				5		
Antwerp	Feb. 2	256, 544	72			2			ļ. .			1		
Autofogasta	Dec. 31	14,000	14	1				1				1		
Basle		80,000	33							1				
Batoum		28,000	3											
Do		28,000	7			1								
Belfast		273, 277	156							2	15	4		
Do	Feb. 9	273,277	167					3	2	2	5	6		
Belleville	Feb. 18	10, 201	3					1		l. .		l		
Birmingham	Feb. 2	496, 751	148						١	3		4		
Do	Feb. 9	496, 751	211					1		4		9		
Bologna	do	146,068	73							ī				
Bombay	Jan. 22	853, 926	491						•••••	1 -		}		
Bordeaux		252, 415	194					1		4		1		
Do		252, 415	221	1 1						ī		•		
Do		252, 415	160			2			l	1 *	l	1		
Do		252, 415	138					2		7				
Bradford	Feb. 2	221, 610	86			•••••	••••			1 -	1			

MORTALITY TABLE, FOREIGN CITIES—Continued.

		ula-	from	Deaths from—										
Cities.	Week ended.	Estimated popula- tion.	Total deaths f	Cholera.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping		
Bristol	do	228, 139	82					1		1				
Do	Feb. 9	228, 139	73]		
Brussels		482, 158	228							1	12			
Budapest		600, 000 374, 838	339	•••••				6	3	4	1]		
Calcutta	Jan. 12	681, 560	597	54				ļ			2	2		
Callao		20,000	28							ļ				
Cardenas Do		23,517 $23,517$	14 12											
Do	Feb. 16	23, 517	13		.,									
Cardiff		155, 637	55	•••••					••••	ļ				
Catania	Feb. 9 Feb. 4	155, 637 120, 000	67 58								3	2		
Do		120,000	60								2			
Chatham Chemnitz	Feb. 16	9,052	199	•								1		
Christiania	Jan. 19 Feb. 2	150,000 167,588	122 51						2	2	3			
Do	Feb. 9	167,588	50											
Cienfuegos Coaticook	Feb. 16 do	23,000 2,500	22 0	• • • • • •	1		•••••	•••••						
Cognae	Feb. 2	17,500	9											
Do	Feb. 9	17,500	10				· • • • • • •			ļ. 				
Do	Jan. 19	313, 182	116 135							7		2		
Colombo		313, 182 130, 000	99								2	4		
Do	Jan. 19	130,000	101					3		·				
Copenhagen		341,000							3	2	2	••••		
Do	Feb. 2 Feb. 9	106, 394 106, 394	28 47							3		j		
Denia	Feb. 2	14,000	3											
Dresden	Feb. 9	14,000	3								1	2		
Dublin	Jan. 26 Feb. 2	320, 600 350, 000	129 214								1			
Do	Feb. 9	350,000				6		3			ļ	5		
Dundee		160, 163	81 54						 	1	1]		
Edinburgh		160, 163 270, 588	114								9	í		
Do	Feb. 9	270,588	100			2		3	1	1	4	1		
Flushing Frankfort on the Main		15, 584 205, 500	10 63		•••••						1			
Funchal		35, 665	18											
Do	Feb. 2	35, 665	17					1						
Genoa Do		182,328 $182,328$	129 151									••••		
Ghent		156, 490	68									2		
Do	Feb. 9	156, 490	69	• • • • • • • • • • • • • • • • • • • •						1				
Girgenti Do	Jan. 26 Feb. 2	$23,847 \\ 23,847$	13 14							1				
Do		$\frac{23,847}{23,847}$												
Glasgow	Feb. 2	695, 876						3	7	2	15	21		
Do Gothenburg	Feb. 9 Jan. 26	695, 876 108, 801	433 36			1	•••••	$\frac{2}{1}$	$\frac{2}{2}$	4	10	20		
Do	Feb. 2	108, 801	41						1	6	2			
Guayaquil Do	Jan. 31	45,000	66 73		•••••				1		1	4		
Guelph	Feb. 7 Feb. 16	45,000 10,689			•••••							4		
Halifax	do	38,700	21					: : • • • • • •	1					
Hamburg Do	Feb. 3 Feb. 9	608, 710 608, 710	195 232						3 5	5		2 2		
Honolulu	Feb. 2	23,000	10											
Iquiqui	Jan. 12	23, 910	26											
Do Kingston, Can	Jan. 26 Feb. 22	23, 910 17, 808	36 5											
Konigsberg	Feb. 2	169, 200								1				
Do	Feb. 9	169, 200								1				
Leeds Leghorn	do Feb. 2	388, 761 103, 277	134				•••••	T	1	1	1			
Do	Feb. 9	103, 277	56											
Leith	Feb. 2	72,003	19											
Do Licata	Feb. 9	72,003 20,000								1	1	2		
Liverpool	Feb. 2	503, 967	261				3	5			2	4		
Do	Feb. 9	503, 967	290				1	3	2		2	8		
London, Canada	reb. 16	35,000	11						l .	١		٠٠٠٠٠		

${\bf MORTALITY\ TABLE,\ FOREIGN\ CITIES-Continued.}$

			-nludod	from .	Deaths from—										
Cities.	Week ended.		Estimated poption.	Total deaths fall causes.	Cholera.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whoopin S cough.		
London, England		2	6, 048, 555	2,019			2		14	12	57	16	44		
Lyons	Feb.	9 2	6, 048, 555 500, 000	2,241 248	•••••		3		16	17	41	22	33		
Madras	Jan.		452, 518	360	17							1			
Madrid	Jan. 2		482, 816	415					7	2	1	27			
Do	Feb.	3	482, 816	541		 	2	3	•••••		6	32			
Do Manchester	Feb. Jan. 2		482, 816 522, 365	619 231			1	5	1	3 7	2	48	5		
Do	Feb.	2	522, 365	233					2		3	4	8		
Manila	Dec. 2	29	400,000	145							·····				
Do		5	400,000	137									ļ		
Mannheim Maracaibo		2	88,000	19	•••••	••••	•••••		1	1		2			
Do			38, 000 38, 000	20	•••••	•••••	•••••		•••••						
Do	Dec. 2	29	38,000	19											
Do	Jan.	5	38,000	17											
Do	Jan. I	12	38,000												
Do Do			38,000 38,000	23 18							•••••	•••••			
Do		2	38,000	21											
Do	Feb.	9	38,000	19											
Marsala		26	40, 131				1		1						
Do	Feb.		40, 131	26	•••••		1		3	ļ					
Matamoras	Feb. 1		8,000 5 0,000	6 18	•••••	•••••	•••••		•••••				•••••		
Mayence		2	72, 281	24		•••••	•••••						•••••		
Do	Feb.	9	72, 281	27											
Melbourne			1, 140, 405						2						
Do			1, 140, 405			••••			3	ļ	2				
Do Messina		2	1, 140, 405 87, 500	50					4	1	1				
Do	Feb.	9	87,500	46					i	3			•••••		
Monte Cristy	Feb.		2,500	0											
Montevideo			240, 390	59				ļ <u>.</u>	••••	2	1				
Moscow		26	800,000	499 500				4	2	13	28	3	5		
Munich			800, 000 396, 000	160		•••••	1	6	7	9 2	16 7	1	5		
Naples			570,000	293			2		7		i	2			
Do		9	570,000	324			1		10			4			
Newcastle on Tyne		2	207, 021	81						1		3	1		
Nogales	Feb.	9	$207,021 \\ 1,200$	76 0			•••••	•••••	2			3			
Do	Feb.		1,200	ŏ						•••••	•••••		•••••		
Nuremburg			161, 161	57						2	2	4			
Odessa	Feb.	2	324, 500	114			1		1	3	5				
Palermo	do.		273,000				•••••		1	3	16				
Paris	Feb.	9	273,000 2,424,705	141		•••••	•••••	2	5 2	1	9 12		2		
Plymouth		2	86, 781	36			•••••				1	5 1	2		
Do		9	86, 781	41								4	4		
Port Sarnia		16	7,000	2											
Prague Puerto Cortez		2 13	192, 120	104						•••••	•••••		1		
Queenstown		9	1,500 15,000	3							•••••				
Rheims		2	105, 408	70								1	4		
Do		9	105, 408	73							1		5		
Rio de Janeiro			600,000	287		4	4						•		
Rotterdam Sagua la Grande		9	234, 918 17, 536	127 10	•••••		1				•••••	2			
St. Stephens			2,700	2											
San Juan del Norte	Jan. 2		1, 280	· . ō											
	Feb.	3	1,280	0											
Do		9	25, 580	100											
Do Schiedam	Feb.		941 000						4		2				
Do	Feb. Feb.	2	341, 860 341, 860	122 116			•••••		1	•••••	1				
Do Schiedam	Feb. Feb. Feb.	2 9	341, 860	116 4					1		1	4			
Do	Feb. Feb. Jan. 2 Feb.	2 9 27 3	341, 860	116 4 11					1		1 				
Do	Feb. Feb. Jan. 2 Feb. Jan. 2	2 9 27 3 26	341, 860	116 4 11 27					1		1		 2		
Do Schiedam Sheffield Do Sonneberg Do Southampton Do	Feb. Feb. Jan. 2 Feb. Jan. 2 Feb.	2 9 27 3 26	341, 860	116 4 11 27 18					1		1		2		
Do Schiedam Sheffield Do Sonneberg Do Southampton Do Do	Feb. Feb. Jan. 2 Feb. Jan. 2 Feb. Feb.	2 9 27 3 26 9	341, 860	116 4 11 27 18 25					1		1		2		
Do Schiedam Sheffield Do Sonneberg Do Southampton Do Do Stettin Do	Feb. Feb. Jan. 2 Feb. Jan. 2 Feb. Feb. Jan. 2 Feb.	2 9 27 26 2 9 25	341, 860 12, 000 12, 000 67, 283 67, 283 67, 283 133, 000	116 4 11 27 18 25 57 58					1		1 2		2		
Do	Feb. Feb. Jan. 2 Feb. Jeb. Jan. 2 Feb. Jeb. Jan. 2 Feb. Jeb. Jeb. Jeb. Jeb. Jeb. Jeb. Jeb. J	2 9 27 26 2 9 25	341, 860	116 4 11 27 18 25 57 58 102					1	5	1 2 2 5		2		

MORTALITY TABLE, FOREIGN CITIES—Continued.

Cities.		popula	from	Deaths from—											
	Week ended.	Estimated poption.	Total deaths f	Cholera.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping cough.			
Do	Feb. 2 Feb. 9 Feb. 2 Feb. 14 Jan. 26 Feb. 2	137, 705 137, 705 12, 000 43, 095 43, 095 158, 314 158, 159 25, 500 515, 654 515, 654 35, 500 126, 000	54 45 3 8 10 93 86 24 200 222 4			2			1 1 2 8 3	1 4 2 11 5	1 1 5 2	1			

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By authority of the Secretary of the Treasury:

Walter Wyman,

Supervising Surgeon-General Marine-Hospital Service.