WEEKLY ABSTRACT OF SANITARY REPORTS.

Vol. III. Abstract No. 29. TREASURY DEPARTMENT,
OFFICE SUPERVISING SURGEON-GENERAL,
U. S. MARINE-HOSPITAL SERVICE,
Washington, D. C., July 20, 1888.

Abstract of Sanitary Reports received through the Department of State from foreign countries during the week ended July 20, 1888, and information received through other channels.

(Published in accordance with section 4, act approved April 29, 1878.)

England and Wales.—The deaths registered in 28 great towns of England and Wales during the week ended June 30 corresponded to an annual rate of 15.9 a thousand of the aggregate population, which is estimated at 9,398,273. The lowest rate was recorded in Huddersfield, viz., 12.6, and the highest in Preston, viz., 27.8 a thousand. Small-pox caused 3 deaths in Sheffield, 11 in Preston, and 1 in Hull. Diphtheria caused 3 deaths in Leeds.

London.—One thousand two hundred and thirty-eight deaths were registered during the week, including measles, 20; scarlet fever, 19; diphtheria, 28; whooping-cough, 27; enteric fever, 10; diarrhea and dysentery, 36; cholera and choleraic diarrhea, 2. The deaths from all causes corresponded to an annual rate of 15.1 a thousand. Diseases of the respiratory organs caused 156 deaths; different forms of violence, 64; and 9 suicides were registered. In greater London 1,530 deaths were registered, corresponding to an annual rate of 14.4 a thousand of the population. In the "outer ring" 4 deaths from whooping-cough, 3 from diphtheria, and 4 from scarlet fever were registered.

Ireland.—The average annual death rate represented by the deaths registered during the week ended June 30 in the 16 principal town districts of Ireland was 23.0 a thousand of the population. The lowest rate was recorded in Lisburn, viz., 4.8, and the highest in Limerick, viz., 49.9 a thousand. In Dublin 168 deaths were registered, including measles, 1; typhus, 1; whooping-cough, 4; enteric fever, 2; scarlet fever, 2; diarrhea, 2; and dysentery, 1.

Marseilles, France.—Eight hundred and thirty-one deaths were registered during the month of June, including small-pox, 8; enteric fever, 19; scarlet fever, 2; diphtheria and croup, 36; and measles, 43.

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Preston, England.—The United States consul at Liverpool, in a dispatch dated June 23, states that "the number of cases of small-pox reported at Preston since the 10th is 72, and the number of deaths 10, making a total of 255 cases, 17 of which were fatal."

Martinique.—The United States consul, in his dispatch dated June 23, states that "in the last fortnight there have been no cases and no deaths from small-pox at Port de France, and in the previous week there has been only 1 case of small-pox in St. Pierre. During the past week there have been no cases and no deaths at either of the above-mentioned ports, and in the whole island there have been in the past week only 282 cases and 33 deaths. The indications are that the epidemic that has prevailed here since last October will speedily die out for lack of fuel to feed on, since almost all the cases now reported are from small hamlets in the interior of the island, which are just being visited by the scourge."

Havana, Cuba.—Seventeen deaths from yellow fever are reported for the week ended July 7, 1888.

Hong-Kong, China.—The health officer at San Francisco, Cal., telegraphed under date of July 18: "Cholera reported epidemic at Hong-Kong." The State Department has cabled the consul at Hong-Kong to report the facts.

MORTALITY TABLE, FOREIGN CITIES.

Cities.	Week ended.	Estimated population.	from	Deaths from—							
			Total deaths	Cholera.	Yellow fever.	Small-pox.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	
Glasgow Warsaw Calcutta Copenhagen Palermo Genoa Toronto Stuttgart Bremen Havre Barmen Leghorn Mayence Cadiz Santiago de Cuba Guayaquil Guayaquil Guayaquil Callao Vera Cruz Sagua la Grande	June 30	2, 260, 945 545, 678 444, 814 433, 219 300, 000 179, 519 130, 000 125, 510 112, 074 109, 000 101, 718 65, 802 65, 028 40, 000 35, 000 35, 000 35, 000 34, 000 23, 800 15, 615 15, 626	841 219 223 188 122 88 63 27 46 40 56 47 49 31 47 27 61 67 54	37	2 6 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		3 1 2 3 3 3 30 24	1 1 1	24 11 3 3 4 5 2 1 1 2	

UNITED STATES.

Ship Island Quarantine Station, Miss.—The medical officer in charge of the Marine-Hospital Service reports that the captain and 4 men died of yellow fever on the Norwegian bark "Magnolia," on the voyage from Rio Janeiro. The vessel was bound for Pensacola, Fla., and is now undergoing quarantine at Ship Island, having been sent to that station by the Pensacola health authorities.

Buffalo, N. Y., July 17.—The medical officer in charge of the Marine-Hospital Service reports that "small-pox has made its appearance in the Polish quarter of this city. In all, 8 cases are reported. They have been removed to the city pest-house, and measures have been taken by the health officers to prevent a spread of the disease."

Tampa, Fla., July 16.—Two cases of yellow fever are reported, one convalescent and the other probably fatal. There are several cases at Manatee. On July 19 the governor of Florida made application to the Secretary of the Treasury for aid to the local health authorities in suppressing the disease, and the Secretary informed the governor that aid would be furnished through the Marine-Hospital Bureau. A house inspection at the villages named will be immediately commenced.

MORTALITY TABLE, CITIES OF THE UNITED STATES.

Cities.	Week ended.	Estimated popula- tion.	from	Deaths from—						
			Total deaths fall causes.	Cholera.	Yellow fever.	Small-pox.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.
Philadelphia, Pa Baltimore, Md San Francisco, Cal New Orleans, La Pittsburgh, Pa Cleveland, Ohio Washington, D. C Richmond, Va Charleston, S. C Mobile, Ala	July 14 July 6 July 7 July 14 June 23 June 30 July 14 July 14 July 14 July 14 July 7	1, 016, 758 431, 879 300, 000 248, 000 230, 000 225, 000 225, 000 63, 600 60, 145 29, 132 29, 132	449 246 127 120 97 70 71 120 42 50 22						1	6 1 3 6 1 4 1 1

JOHN B. HAMILTON,

Supervising Surgeon-General, Marine-Hospital Service.