## WEEKLY ABSTRACT OF SANITARY REPORTS.

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TREASURY DEPARTMENT,

OFFICE SUPERVISING SURGEON-GENERAL,

U. S. MARINE-HOSPITAL SERVICE,

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Abstract of Sanitary Reports received through the Department of State from foreign countries during the week ended September 1, 1887, 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 August 13 corresponded to an annual rate of 23.7 per thousand of the aggregate population, which is estimated at 9,245.099. The lowest rate was recorded in Halifax, viz., 13.2, and the highest in Newcastle-on-Tyne, viz., 30.2 per thousand. Small-pox caused 1 death in Sheffield and 1 in Cardiff.

London.—One thousand eight hundred and eighty-five de aths wer registered during the week ended August 13, including 34 from measles, 21 from scarlet fever. 21 from diphtheria, 61 from whooping-cough, 19 from enteric fever, 412 from diarrhæa and dysentery, and 14 from cholera and choleraic diarrhæa. There were 175 deaths from diseases of the respiratory organs. Different forms of violence caused 59 deaths, and 9 suicides were registered. The deaths from all causes corresponded to an annual rate of 23.3 per thousand. In greater London 2,390 deaths were registered, corresponding to an annual rate of 23.0 per thousand of the population. In the "outer ring" 150 deaths from diarrhæa, 9 from measles, and 6 from diphtheria were registered.

Ireland.—The average annual death rate represented by the deaths registered during the week ended August 13 in the 16 principal town districts of Ireland was 24.1 per thousand of the population. The lowest rate was recorded in Sligo, viz., 9.6, and the highest in Dublin, viz., 30.7 per thousand.

Dublin.—Two hundred and thirteen deaths were registered during the week ended August 13, including 27 from measles, 6 from whooping-cough, 2 from enteric fever, 22 from diarrhoea, and 1 from dysentery. Diseases of the respiratory organs caused 26 deaths. Three accidental deaths were registered, and in 33 instances the causes of death were

uncertified. The deaths from all causes corresponded to an annual rate of 31.5 per thousand.

Scotland.—The deaths registered in 8 principal towns during the week ended August 13 corresponded to an annual rate of 19.3 per thousand of the population, which is estimated at 1,299,000. The lowest mortality was recorded in Perth, viz., 13.0, and the highest in Greenock, viz., 26.7 per thousand. The aggregate number of deaths registered from all causes was 482, including 9 from scarlet fever, 1 from measles, 5 from diphtheria, 28 from whooping-cough, 1 from fever, and 27 from diarrhoea.

Eighteen thousand six hundred and eighty-five deaths were registered in Scotland during the quarter ended June 30, 1887, including 235 from measles, 103 from scarlet fever, 484 from whooping-cough, 53 from diphtheria, and 60 from fevers. The mortality was equal to an annual rate of 18.8 per thousand of the estimated population.

Germany.—The deaths registered in 52 cities of Germany, having an aggregate population of 6,821,222, during the week ended July 30 corresponded to an annual rate of 30.6 per thousand. The lowest rate was recorded in Kassel, viz., 15.0, and the highest in Charlottenburg, viz., 63.1.

Naples.—The United States consul, in his dispatch under date of August 10, 1887, with reference to cholera, states that "no official bulletin is published, and the authorities appear to withhold all information in regard to the disease; but I am credibly informed that up to the present time there have been about 35 cases of Asiatic cholera at Naples, 25 of which have proved fatal. In Resina, a short distance from Naples, there are from 5 to 7 cases per day. The mortality is about two-thirds. The disease has so far appeared in a sporadic form."

Rome.—The vice-consul general telegraphed August 25, 1887, as follows: "Have been five deaths from cholera at Rome since 16th instant."

Havana.—Eighteen deaths from yellow fever and 47 from small-pox are reported for the week ended August 18, 1887.

137 MORTALITY TABLE, FOREIGN CITIES.

Cities.	Week ended.	Estimated popula- tion.	Total deaths from all causes.	Deaths from—						
				Cholera.	Yellow fever.	Small-pox.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.
Paris	August 13	2, 260, 045	973	!		9		21	6	20
Hasgow	August 13		186					1	1	1
Warsaw		439, 174	269			21				
Calcutta	July 9	433, 219	163	16						
Amsterdam		378, 686	148			1		1		
Munich		269,000	231							
Palermo		250,000	148	55				2	10	
Belfast		224, 422	85				1		ī	
denos		179, 377	73				ī			1 1
Trieste			76			6			2	
Stuttgart		125, 510	40						1	
Coronto	August 20	120,000	19							
Havre		112,074	107			3		17		
Rheims			42						1	
Juayaquil		30,000	57			7				
Gibraltar		23, 631	17	1	1			1		

## UNITED STATES.

Key West, Fla.—Yellow fever.—Two hundred and seventy-four cases and 62 deaths have been reported up to date, making an increase of 17 cases and 9 deaths during the past nine days.

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