WEEKLY ABSTRACT OF SANITARY REPORTS.

Abstract \ No. 52.

TREASURY DEPARTMENT,
OFFICE SUPERVISING SURGEON-GENERAL,
U. S. MARINE-HOSPITAL SERVICE,
Washington, D. C., February 24, 1887.

Abstract of Sanitary Reports received through the Department of State from foreign countries during the week ended February 24, 1887.

(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 February 5, 1887, corresponded to an annual death rate of 19.6 per thousand of aggregate population, which is estimated at 9,245,099. The lowest death rate was recorded in Nottingham, viz., 13.5, and the highest in Plymouth, viz., 28.4 per thousand.

London.—One thousand four hundred and eighty-five deaths were registered during the week ended February 5, including 48 from measles, 11 from scarlet fever, 16 from diphtheria, 40 from whooping-cough, 1 from typhus fever, 14 from enteric fever, and 12 from diarrhea and dysentery. There were 364 deaths from diseases of the respiratory organs. Different forms of violence caused 54 deaths, and 5 suicides were registered. In greater London 1,817 deaths were registered, corresponding to an annual rate of 17.5 per thousand of population.

Ireland.—The average annual death rate represented by the deaths registered during the week ended February 5 in the 16 principal town districts of Ireland was 26.4 per thousand of population. The lowest rate was recorded in Lisburne, viz., 9.7 per thousand, and the highest in Cork, viz., 34.4 per thousand.

Dublin.—Two hundred and one deaths were registered during the week ended February 5, including 15 from zymotic diseases. In 32 instances the cause of death was uncertified, there having been no medical attendant during the last illness. The deaths from all causes corresponded to an annual rate of 28.8 per thousand.

Scotland.—The death rate in 8 principal towns during the week ended January 29 was 24.7 per thousand of estimated population. The lowest mortality was recorded in Perth, viz., 14.6, and the highest in Paisley, viz., 30.8 per thousand. The death rate during the week ended February 5 was 19.8 per thousand. The lowest mortality was recorded in Leith, viz., 12.2 per thousand, and the highest in Glasgow, viz., 23.7 per thousand.

Germany.—The deaths registered in 52 cities of Germany, having an aggregate population of 6,763,843, during the week ended January 22, corresponded to an annual death rate of 23.4. The lowest rate was recorded in Mannheim, viz., 10.6, and the highest in Altona, viz., 42.4 per thousand.

Netherlands.—The deaths registered in 12 cities of the Netherlands, having an aggregate population of 1,080,805, during the month of December, corresponded to an annual death rate of 24.7 per thousand. The lowest death rate was recorded in Leeuwarden, viz., 15.2 per thousand, and the highest in Dordrecht, viz., 29.5 per thousand.

Calcutta.—Two hundred and forty-six deaths were registered during the week ended January 1, including 31 from cholera, 79 from fevers, 34 from bowel complaints, and 27 from tetanus.

Guayaquil.—Seventy-two deaths were registered during the week ended January 28, including 22 from yellow fever, 9 from small-pox, and 13 from enteric fever.

Para.—Forty-two deaths were registered during the week ended January 31, including 3 from yellow fever.

Havana.—The United States sanitary inspector reports 3 deaths from yellow fever during the week ended February 17.

Kingston, Jamaica.—One hundred and forty-four deaths were registered during the month of January, including 34 from small-pox.

Paris.—One thousand one hundred and sixty-eight deaths were registered during the week ended February 5, including 2 from small-pox, 42 from measles, 13 from whooping-cough, 16 from enteric fever, 4 from scarlet fever, and 34 from diphtheria.

Rheims.—Fifty-six deaths were registered during the week ended February 5, including 1 from small-pox, 2 from whooping-cough, and 1 from diphtheria.

Genoa.—Fourteen cases of small-pox were registered during the week ended February 5, and 1 death from that disease.

Rome.—One hundred and twenty-six deaths were registered during the week ended December 25, including 6 from small-pox, 3 from enteric fever, and 6 from diphtheria.

Leghorn.—Two cases of small-pox were registered during the week ended February 6, but no deaths.

Trieste.—One hundred and seventeen deaths were registered during the week ended January 29, including 3 from diphtheria. One case of small-pox was reported.

Warsaw.—Two hundred and thirty-two deaths were registered during the week ended January 29, including 6 from small-pox.

Bordeaux.—One hundred and seventy-one deaths were registered during the week ended February 5, including 2 from enteric fever.

Edinburgh.—Ninety-three deaths were registered during the week ended January 29, including 2 from diphtheria, 1 from measles, and 1 from whooping-cough.

Amsterdam.—One hundred and sixty-four deaths were registered during the week ended February 5, including 3 from typhus fever, 3 from scarlet fever, and 3 from diphtheria.

Leipsic.—Sixty-seven deaths were registered during the week ended February 5, including 3 from scarlet fever and 1 from diphtheria.

Queenstown.—Five deaths were registered during the week ended February 12, including 1 from typhus fever and 1 from enteric fever.

Bristol.—Eighty-four deaths were registered during the week ended February 5, including 4 from scarlet fever and 1 from diphtheria.

Belfast.—Ninety-nine deaths were registered during the week ended February 5, including 1 from typhus fever, 2 from enteric fever, and 1 from scarlet fever.

Glasgow.—Two hundred and thirty-nine deaths were registered during the week ended February 5, including 5 from enteric fever, 3 from scarlet fever, 4 from diphtheria, and 17 from whooping-cough.

Cadiz.—Sixty-seven deaths were registered during the week ended January 29. Diseases of the throat and measles prevailed.

ERRATA.—In Abstract No. 51, page 23, ninth line from bottom, read "liquids" instead of "liquors."

MORTALITY TABLE, FOREIGN CITIES.

Cities.	Estimated popula- tion.	Week ended.	Total deaths from all causes.	Annual rate of mortality per 1,000.
Calcutta	433, 219	January 1	246	29. 6
Guayaquil	35, 000	January 28	72	107. 2
Para	30,000	January 31	42	73.0
Paris	2, 260, 045	February 5	1, 160	26.7
Rheims	98, 083	February 5	56	29. 7
Rome	355, 026	December 25	126	18.5
Leghorn	101, 172	February 6	57	29. 3
Trieste	150, 157	January 29	117	40.6
Warsaw	431, 572	January 29	232	28.0
Bordeaux	240, 582	February 5	171	37. 0
Vera Cruz	23, 800	February 10	19	41.6
Edinburgh	258, 629	January 29	93	18.7
Amsterdam	378, 969	February 5	164	22.5
Rotterdam	190, 521	February 5	97	26.5
Leipsic	170,000	February 5	67	20.5
Bristol	223, 695	February 5	84	19. 5
Belfast	224, 422	February 5	99	23. 0
Glasgow	545, 678	February 5	239	22.8
Cadiz	65, 028	January 29	67	53.7
Leith	72,297	January 29	33	23.7
Frankfort	155, 000	January 29	46	15. 4
Mannheim	65,000	January 22	18	14. 4
Bremen	119,000	January 29	58	25. 4
Antigua	15, 847	February 6	14	46. 0
Gibraltar	23, 731	January 30	10	21.9
Pernambuco	111,000	January 19	62	29. 1
Toronto		February 12	27	11.7
Matamoras	12,000	February 5	10	43. 4
Stuttgart		February 5	44	18. 2
Havre		February 5	52	24. 1
St. Thomas	15,000	January 28	6	20.8

Published by direction of the Secretary of the Treasury:

JOHN B. HAMILTON,

Supervising Surgeon-General, Marine-Hospital Service.