

Sanitary Reports.

METEOROLOGICAL OBSERVATION FOR OCTOBER.

Mean temperature of month of October, 40.88. Mean of maxima and minima temperature, 41.0. Greatest heat was on the 21st, 58.0; greatest cold was on the 13th, 26.9,—giving a range of temperature for the month of 31.1 degrees. Greatest range of the thermometer in one day was 22.1, on the 14th, least range was 5.7 on the 18th. Mean range for the month was 12.54 degrees. Mean height of the barometer for the month was 29.9671. Highest reading was 30.408, on the 13th; lowest was 29.404, on the 16th, giving a range of 1.004 inches. Mean elastic force of vapor in the atmosphere was equal to .2108 inches of mercury. Mean relative humidity, 80.5. Maximum relative humidity was 99 on the 30th, during rain and cloudy weather after rain. Minimum relative humidity was 52 on the 12th, during cloudy weather. Mean velocity of the wind was 11.31 miles per hour. Maximum velocity was 28 miles per hour on the 30th. Mean of sky clouded, in tenths, 6.9. Rain fell on 20 days. Total rainfall, 4.74. Slight shower of snow on the 5th; and of hail on the 6th and 26th. —*M. G. Coll. Observatory.*

FOREIGN HEALTH STATISTICS.

United Kingdom of Great Britain, during four weeks ending September 11th. 21,795 births and 14,717 deaths were registered in London and twenty other large towns, and the natural increase of the population was 7,078. The mortality from all causes was per 1,000: In London, 22.25, Edinburgh, 22.50, Glasgow, 25.25, Dublin, 23.50, Portsmouth, 23.25, Norwich, 28.75. Wolverhampton, 27.30, Sunderland, 24.50; Sheffield, 26.25; Birmingham, 27.50, Bristol, 25.25, Liverpool, 28, Salford, 34.50; Oldham, 22.50, Bradford, 28; Leeds, 28.50, Hull, 32.25, Newcastle-upon-Tyne, 30.50, Leicester, 34.50; Manchester, 28; Nottingham, 26.50.

Other foreign cities at most recent dates, per 1,000. Paris, 23 (typhoid fever, 15), Rome, 32, Vienna, 23 (diarrhoea, 68); Brussels, 19, Berlin, 38 (diphtheria, 22), Hamburg, 30 (diarrhoea, 35); Calcutta, 29 (cholera, 12), Bombay, 29 (cholera, 49); Madras, 30, Amsterdam, 26 (whooping cough, 14); Rotterdam, 29; The Hague, 28; Christiana, 20; Breslau, 33; Buda-Pesth, 34 (typhus, 9); Turin, 17; Alexandria, 50 (typhus, 12).