

30·20 in. on Tuesday, being the lowest and highest readings in the week. The mean temperature of the week was 67·4°, which is 5·8° above the average of the same week in 43 years (as determined by Mr. Glaisher). The mean daily temperature was above the average throughout the week. The thermometer in the shade rose to 84·5° on Wednesday, and on the same day it rose in the sun to 108°, both being the highest in the week. The lowest temperature was 52·9° on Tuesday. The mean daily range was 25·4°. The mean temperature of the water of the Thames was 68·1°, which is 0·7° higher than that of the air. On four days the wind blew from the south-west. Rain fell on Sunday to the amount of 0·20 in.

In the thirteen weeks that ended Saturday, July 2nd, the mortality of London was comparatively low; it was at the rate of 20 per 1000 living, annually. In three out of the four corresponding quarters of the years 1855-58, the deaths ranged from fourteen thousand to fifteen thousand; in the quarter that has now terminated, they were 13,724. The mean temperature of last quarter was 54·1°, which is nearly as high as that of the same quarter in 1858, and is higher than that of any corresponding period in the three preceding years. Deaths arising from diseases of the respiratory organs (exclusive of phthisis) were decidedly low last quarter, for they numbered 1974, while they were not less than 2217 in any of the four corresponding quarters; and in 1855, when the temperature was low, they rose to 2552. Phthisis carried off nearly two thousand persons in the quarter; this number is high, and exceeds the aggregate mortality of other pulmonary complaints, which apparently are mitigated by causes that are not effectual in retarding the course of that most fatal disease in the list. The deaths produced by the zymotic class of diseases were 3135; whereas in the same quarter of 1858, they were 3604; for though small-pox and scarlatina have increased, measles, whooping-cough, and diarrhoea, have shown a decrease. Small-pox was fatal chiefly in the East districts, where the deaths from it rose to 96. The district of Bethnal Green in that division suffered most; there were also many deaths from this disease in Hoxton and Haggerstone. Of 173 cases in which diphtheria had a fatal issue, 159 occurred to young persons, 6 in the period of life 20-40 years, 4 at 40-60 years, and 4 at a more advanced age. The deaths from rheumatism and rheumatic fever were 109, which is considerably more than in corresponding quarters. Those from syphilitic disease also exhibit an excess. In the two spring quarters of 1858-59, both seasons of high temperature, disease of the kidneys was registered as the cause of death more frequently than in three former springs.

TREAT TO HOSPITAL NURSES. The managers of Guy's Hospital have this year, for the first time, set on foot an experiment of consideration for the toil of their servants, which we hope to see followed by other hospitals. On Friday, the entire staff of day-nurses, forty in number, were given a holiday, and treated to a picnic at Hampton Court. Two commodious *chairs-à-banc* conveyed the nurses to their destination, where they betook themselves to the usual amusements of the palace, and seemed heartily to enjoy themselves. The picnic is to be repeated for the staff of night-nurses at Guy's; and the "sisters" of the hospital wards are next week, we hear, to have a day at the Crystal Palace. (*Standard*.)

STATUE OF MORGAGNI. A subscription has been opened at Naples for the purpose of erecting a statue of Morgagni.

STATUE OF DR. JENNER. A statue of Dr. Jenner, by Eugene Paul, has just been cast in bronze, and set up temporarily opposite the river front of the Louvre.

TO CORRESPONDENTS.

ANONYMOUS CORRESPONDENTS should always enclose their names to the Editor; not for publication, but in token of good faith. No attention can be paid to communications not thus authenticated.

Members should remember that corrections for the current week's JOURNAL should not arrive later than Wednesday.

NOTICE.—DR. WYSTER will feel obliged if the Associates will address all Post Office Orders in payment of Subscriptions, to the Publisher, Mr. THOMAS JOHN HONEYMAN, 37, Great Queen Street, Lincoln's Inn Fields, London, W.C., "Bloomsbury Branch"; and he would also feel obliged by their sending all communications respecting the non-receipt of the Journal, to the same address; as both these matters are out of the province of the Editor.

Communications have been received from:—MR. PROPERT; MR. T. HOLMES; MR. J. C. S. JENNINGS; MR. T. H. SMITH; MR. HAYNES WALTON; DR. G. M. HUMPHRY; DR. WALKER; MR. I. B. BROWN; DR. G. E. PAGET; DR. BARHAM; MR. J. V. SOLOMON; MR. RICHARD GRIFFIN; DR. C. HANDFIELD-JONES; MR. A. T. H. WATERS; MR. JAS. REID; DR. P. H. WILLIAMS; MR. R. FLINT; DR. CHEVALLIER; DR. RANKING; DR. KIRKMAN; DR. DURRANT; DR. JOHN DILL; MR. W. DIX; MR. C. G. KEMP; MR. C. H. EVANS; DR. JAMES RUSSELL; DR. HENRY GOODE; DR. KELBURNE KING; DR. HYDE SAITER; MR. SQUIRE; DR. ADAM MARTIN; MR. T. M. STONE; and MR. RHODES.

BOOKS RECEIVED.

[* An Asterisk is prefixed to the names of Members of the Association.]

1. *The Retrospect of Medicine.* Edited by W. Braithwaite. Vol. 39, January—June 1859. London: Simpkin, Marshall, and Co. Edinburgh: Oliver and Boyd. Dublin: Hodges and Smith. pp. 451. 1859.

ADVERTISEMENTS.

Now ready.

The Medical Register, published
pursuant to an Act passed in the XXI and XXII Victoria, Cap. XC, to regulate the Qualifications of Practitioners in Medicine and Surgery. It may be obtained, upon application by letter or otherwise, at the Office of the General Council of Medical Education and Registration of the United Kingdom, 32, Soho Square, London, W. Price 7s. 6d., or post free 8s.

NEW VOLUME.

Braithwaite's Retrospect of Medicine. JANUARY to JUNE 1859.

Just published, price 6s., the Thirty-ninth Volume, containing an Analysis of the most Practical Papers, Lectures, and Transactions of Societies, published in the Medical Journals within the last Six Months. With an Alphabetical List of Diseases, and the most recent Suggestions of Treatment. Edited by W. BRAITHWAITE, Lecturer on Obstetric Medicine in the Leeds School of Medicine, etc.

N.B. A limited number of Sets, Vols. I to XXV, have been made up, and are offered at the reduced price of £4, in cloth. Separate Vols. at the original price, viz. Vols. I to III, 4s. 6d. each; Vols. IV to XI, 5s. 6d. each. Vols. XII to XXXVIII, 6s. each.

London: SIMPKIN, MARSHALL, & CO.

Edinburgh: OLIVER & BOYD. Dublin: HODGES, SMITH, & CO.

Now ready, price 5s. 6d., or free by post to any part of the United Kingdom, price 6s., Fourth Edition, greatly enlarged and improved.

A Grammatical Introduction to the LONDON PHARMACOPOEIA, and a KEY to PHYSICIANS' PRESCRIPTIONS. By F. S. LEACH.

"This little work will be found extremely useful to students who have received but an imperfect classical education."—*The Lancet*.

HUGHES and BUTLER, Medical Booksellers and Publishers, 15, St. Martin's-le-Grand.

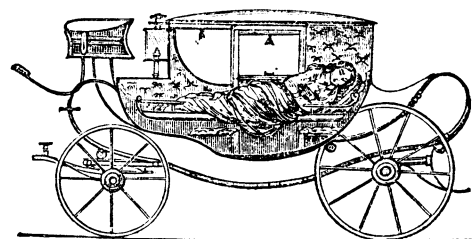
Just published, Fifth Edition, price 1s. 6d., or by post, 1s. 8d.

Lateral Curvature of the Spine,

with a New and Successful Method of Treatment for Securing its Removal, without Confinement. By CHARLES VERRAL, Surgeon to the Spinal Hospital, Portland Road, London, Author of "The Spine, its Curvatures and other Diseases", etc. etc.

London: JOHN CHURCHILL, New Burlington Street, and all Booksellers.

IMPROVED CARRIAGES FOR REMOVING INVALIDS.



The greatest Luxury and Comfort ever introduced to the Public for conveying Invalids to any part of Great Britain or the Continent, being fitted up with the

PATENT NOISELESS WHEELS.

These Carriages may be engaged on moderate terms, for any journey, on application to

H. & J. READING,

Coachbuilders, 14, Riding House Street, Cavendish Square, W.

Also, a good assortment of New and Second-hand Broughams, and other Carriages for Sale or Hire.

BRITISH MEDICAL ASSOCIATION.

The TWENTY-SEVENTH ANNUAL MEETING of the **BRITISH MEDICAL ASSOCIATION** will be holden in **LIVERPOOL**, on Wednesday, Thursday, and Friday, the 27th, 28th, and 29th days of July.

President—W. P. ALISON, M.D., F.R.S.E., Edinburgh.

President-Elect—JAMES R. W. VOSE, M.D., Liverpool.

The Meetings of the Association will take place at the Medical Institution, Mount Pleasant. The following is an outline of the proceedings. A more complete programme will be issued at Liverpool.

WEDNESDAY, JULY 27th.

- 11.30 A.M. Meeting of Committee on Medical Legislation in the Committee Room.
 1 P.M. Meeting of Committee of Council in the same Room.
 2.30 „ Meeting of General Council of the Association in the small theatre.
 7 „ First General Meeting of the Association in the large theatre. The retiring President will make a few remarks. The new President will deliver an Address. The Report of Council will be presented, and other business transacted.

THURSDAY, JULY 28th.

- 8.30 A.M. Public Breakfast at the Adelphi. Tickets 2s. 6d. each.
 10 „ Meeting of the Members of the New Council in the small Theatre.
 11 „ Second General Meeting of Members. The Address in Medicine will be delivered by E. WATERS, M.D., of Chester. Papers and Cases will be read. The Meeting will adjourn at One and re-assemble at Two. The Report of the Benevolent Fund will be received, and Papers and Cases will be read. The Meeting will adjourn at Five.
 8.30 P.M. *Soirée* at the Royal Institution, Colquitt Street. The Royal Institution, the Gallery of Arts, containing a fine collection of paintings, and the Museum of applied Sciences will be thrown open. During the evening some interesting electrical phenomena will be illustrated by J. BAKER EDWARDS, Ph.D.

FRIDAY, JULY 29th.

- 11 A.M. Third General Meeting of Members. The Address in Physiology will be delivered by A. T. H. WATERS, Esq., of Liverpool. Papers and Cases will be read.
 3.30 P.M. A Steamer will leave the North Landing Stage to convey the Members along the Docks, and round the line of battle ships stationed in the river, to return at Five P.M.
 6 P.M. Dinner. Tickets One Guinea each.

Gentlemen intending to be present at the Dinner, are requested to send notice to the Honorary Secretary of the Committee, A. T. H. WATERS, Esq., 27 Hope Street, Liverpool, on or before Friday next, the 22nd instant. This arrangement is absolutely necessary, as local circumstances render it impossible for the Committee to provide accommodation for more than a given number. Numerous applications for tickets have already been received.

Members are requested to enter, on arrival, their names and addresses in the Reception Room in the Medical Institution, Mount Pleasant; where all the Meetings will take place, and where cards will be supplied which will secure admission to all the Proceedings, and contain such information as may be useful to those who are strangers to the town.

Members who wish for previous information may communicate with the Honorary Secretary, as above. It is particularly requested that all Members who propose to read papers will communicate with the General Secretary without delay. Arrangements will be made for the sectional reading of Papers, if a sufficient number be promised to render such a plan desirable.

Among the principal Hotels are—the Adelphi, Ranelagh Place; the Waterloo, Ranelagh Street; the Angel, Dale Street; the Feathers, Clayton Square; the George, Dale Street; the Grecian, Dale Street; the Neptune, Clayton Square; the Queen's, Lime Street; the Royal, Moorfields; the Stork, Queen's Square; the Union, Parker Street; the Victoria, St. John's Lane; the Wellington, Dale Street.

The Reception Committee have made arrangements for securing the admission of members attending the meeting to the various places of interest in the town.

Worcester, June 30th, 1859.

PHILIP H. WILLIAMS, M.D., *General Secretary.*

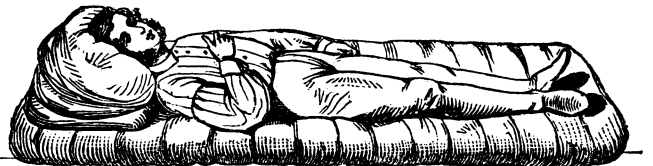
WATER BEDS.—EDMISTON & SON, 5, CHARING CROSS, (late

69, STRAND), beg to call the particular attention of the Managers of Hospitals and Dispensaries, and the Medical Profession generally, to the price and quality of their Hot or Cold Water Beds.

WATER BEDS, according to Size, £3 13s. 6d.,
 £5 5s., and £6 16s. 6d.

Water Cushions, all sizes. Cotton Elastic Stockings, 4s. 3d. Silk, 5s. 3d. Knee Caps, Leggings, Anklets, etc., Pessaries, Day and Night Urinals, from 3s. 6d. to 12s. 6d. Injection and Breast Bottles, Finger Stalls, Nipples, Umbilical Belts, per dozen. Suspensories, Bed Sheets, Accouchement Belts, etc. India-rubber Chamber Utensils for Lunatics, 7s. 6d. each, or 75s. per doz.

India Rubber Door Mats and Kamptulicon for Floor Cloth.



WATER BEDS CAN BE HAD ON HIRE. TERMS, 7s. 6d. PER WEEK.

LONDON: EDMISTON & SON, THE POCKET SIPHONIA DEPOT, 5, CHARING CROSS (LATE 69, STRAND).