

## Association Intelligence.

### SOUTH-EASTERN BRANCH:

ROCHESTER, MAIDSTONE, GRAVESEND, AND DARTFORD  
DISTRICT MEETINGS.

THE second meeting for the present session will be held at the Star Inn, Maidstone, on Friday, October 26th, at 2.45 p.m.

Dinner (punctually at 5 p.m.) will be prepared for those who may be able to remain.

Trains will leave Maidstone for Rochester and all stations on the North Kent line, at 7.25 and 8.20.

Gentlemen intending to dine, are requested to give an intimation thereof on or before Wednesday, October 24th, to Mr. Fry, of Maidstone, or to

JAMES DULVEY, *Honorary Secretary.*

Brompton, Chatham, October 1860.

### BATH AND BRISTOL BRANCH: GENERAL MEETING.

A GENERAL meeting of this Branch was held at the White Lion, Broad Street, Bristol, on September 27th, 1860, at seven o'clock; JOHN SODEN, Esq. (Bath), President, in the Chair. There were also present: W. Budd, M.D. (Clifton); G. Burder, M.D. (Bath); W. J. Church, Esq. (Bath); W. M. Clarke, Esq. (Clifton); C. Coates, M.D. (Bath); C. Collins, Esq. (Chew Magna); G. G. Corbould, Esq. (Bristol); E. Crossman, Esq. (Hambrook); R. S. Fowler, Esq. (Bath); E. L. Fox, M.D. (Bristol); J. Godfrey, Esq. (Bristol); J. M. Granville, Esq. (Bristol); T. Green, Esq. (Bristol); W. Henderson, M.D. (Clifton); W. B. Herapath, M.D. (Bristol); W. R. Hill, M.D. (Bath); J. Hinton, Esq. (Charterhouse Hinton); F. P. Lansdown, Esq. (Bristol); C. Leonard, Esq. (Bristol); J. P. McDonald, M.R.C.P. (Bristol); H. Marshall, M.D. (Clifton); E. S. Mayor, Esq. (Bristol); J. S. Metford, Esq. (Clifton); G. Norman, Esq. (Bath); G. S. Ogilvie, Esq. (Bedminster); H. Ormerod, Esq. (Bristol); J. Parsons, Esq. (Beckington); J. St. G. Parsons, M.R.C.P. (Bristol); A. Prichard, Esq. (Clifton); W. Y. Sheppard, Esq. (Bristol); J. K. Spender, Esq. (Bath); R. U. Stone, Esq. (Bath); J. G. Swayne, M.D. (Clifton); S. H. Swayne, Esq. (Bristol); and James Taylor, Esq. (Bristol),—members; and T. O. Mayor, — Bromhead, and — Coombes, Esqs., visitors.

*Papers.* The following papers were read:—

1. Delirium Tremens. By E. L. Fox, M.D.
2. Alcoholic Treatment of Wounds. By A. Prichard, Esq.
3. Tubercular Meningitis. By W. R. Hill, M.D.

### SOUTH MIDLAND BRANCH: GENERAL MEETING.

THE Autumnal Meeting was held at Newport Pagnell on Friday the 12th inst. The members of the Association and visitors assembled at the residence of E. Daniell, Esq., where they sat down to an excellent and elegant luncheon. After enjoying the hospitality of the generous host, the company adjourned to the British School Room, which had been engaged for the meeting; but subsequently accepted the invitation of H. Hailey, Esq., who kindly offered the use of a comfortable room at his residence.

There were present:—T. HERBERT BARKER, M.D., President, in the Chair; J. M. Bryan, M.D. (Northampton); E. Daniell, Esq. (Newport Pagnell); W. C. Daniell, Esq. (Stony Stratford); J. Denne, Esq. (Winslow); G. H. Grindon, Esq. (Olney); H. Hailey, Esq. (Newport Pagnell); T. N. Heygate, Esq. (Hanslope); R. C. Hurst, Esq. (Bedford); A. D. Mackay, M.B. (Stony Stratford); H. Terry, Esq. (Northampton); H. Veasey, Esq. (Woburn); R. W. Watkins, Esq. (Towcester); C. Whitton, M.D. (Stony Stratford); J. F. Williams, Esq. (Cranfield); J. Williamson, Esq. (Wooton); and as visitors, A. Barker, Esq. (Bedford); A. Henry, M.D. (London); W. Heygate, M.D. (Newport Pagnell); — Heygate, Esq. (Hanslope); G. O. Rogers, Esq. (Newport Pagnell); and J. L. W. Thudichum, M.D. (London).

Dr. Barker having taken the Chair, the minutes of the last meeting at Bedford, in June last, were read by Dr. Bryan, one of the Honorary Secretaries.

*Introductory Remarks by the President.* The PRESIDENT delivered the following remarks:—It is not usual for the Pre-

sident to deliver a formal address at the Autumnal Meeting of the Branch; and I shall not deviate from this custom further than by making an observation or two upon our success.

It is four years ago this week since we held our first meeting in Northampton. At that time, there were thirty-six members of the British Medical Association residing in what we have designated the South Midland District. To-day we number ninety-two members; so that, within the short period of four years, fifty-six new members have been brought into the Association. Such uninterrupted success is, I assure you, a source of unmitigated pleasure to us who took the initiative in calling the first meeting, and to every one who assisted in establishing the Branch. While, however, we may congratulate ourselves on the amount of success we have already attained, we must not forget that much yet remains to be done; that there is much new ground to be broken up; that there are yet many members of the profession in our own district who do not themselves participate in, or confer upon others, the benefits of which our noble Association is capable. The advantages of membership are mutual; for at the same time that every new member may add his store of experience to, and thus enhance the value of, our discussions, he will also derive some benefit from intercourse with his professional brethren. And what are the advantages of membership? It is surely no trifling advantage that we should occasionally meet together for professional advancement and discussion—for the purpose of assisting each other in grappling with the infinitely varied forms of disease, of receiving from each other hints for the amelioration of human suffering—and of assisting in the progress of rational and scientific medicine. It is surely, too, no small matter that occasionally we should meet as friends at the festive board, and rub off those asperities which have been wont to be, alas! too characteristic of our profession. I trust that a better—a brighter—day has dawned, when every member of our profession shall be animated by *un amour propre*, when one spirit shall pervade the entire brotherhood—none other than a veritable, genuine *esprit du corps*; when every member of our profession shall as jealously guard the honour and well being of every brother member, as he would guard the apple of his own eye; and when all shall combine to promote the honour of his noble calling. I cannot conceive any plan better adapted to effect these two grand objects of professional advancement and of mutual good will and brotherly love, than these Branch meetings. When to these we add the fact that we have a first class weekly JOURNAL brought home to our very doors, conveying to us a weekly epitome of the progress of medical science at home and abroad, it is evident that the members of our Association enjoy a vast amount of advantage, and occupy a very high “stand-point” from which to make their survey of all matters pertaining to their profession. It is obviously, then, our duty to do all we can to extend these benefits, and to bring in those who so far have not been with us. Let us not rest, therefore, until our Branch shall embrace within its fold and brotherhood every honourable member of the profession in the entire district.

Our friend Mr. Daniell, who has worthily filled this presidential chair, greets us this day with a hearty welcome to Newport Pagnell. The natural goodness alone of his generous heart would give this welcome to any professional brother at any time; but there is one special reason why he will rejoice at our meeting here to-day, and why we may also congratulate ourselves on meeting in this place. It has been arranged to propose a Committee to frame the rules for a Medical Provident Society in the south midland counties; and I need not tell you that this is a subject which is very dear to our friend Mr. Daniell. For many years he worked incessantly, and spent much of money as well as of time, in order to establish a self-supporting institution, which should render its members independent of precarious charity. The time had not then arrived. There was too much apathy, and our friend's labours were apparently in vain. Not so, however, in reality. His labours were not all thrown away. The seed was sown; and if now after many days it shall appear to have taken root, and to be likely to bring forth fruit, none will rejoice more heartily than he. No! not even the widows and the orphans whose cause he has so often and so eloquently advocated. I will not anticipate what will be said on this subject, more than that I have been looking through the rules and reports of the medical provident societies already in existence, and that they have been eminently successful and useful. It is desirable to follow their example, and establish a society for the south midland counties, the funds of which shall provide for its members (1) a certain amount of money during sickness, or in the event of being permanently disabled; (2)

an annuity for their widows; and (3) an annuity for each orphan child under a certain age. We shall have the experience of old and existing institutions to guide us; and, in our flourishing Branch, we have an excellent basis of operations. May God grant us success! If there be one earthly object upon the pursuit of which we may invoke His blessing, surely that object is to provide for the widow and orphan, and to soothe the pillow of the dying man by whispering into his ear that they shall be provided for.

**Letters.** The President concluded by stating that notes expressive of regret at their unavoidable absence, had been received from Mr. Ceely, Mr. Dullely, Mr. Farr, Mr. Gatty, Mr. Hemming, Mr. Leete, Mr. Mash, Dr. Ody, Dr. A. Robertson, F.R.S., Mr. Terry, jun., and Mr. Woakes, jun.

**Committee.** The CHAIRMAN said that there were two vacancies in the Managing Committee to be filled up, in consequence of Dr. Bryan and Mr. R. C. Hurst having been elected at the last meeting as Honorary Secretaries.

Mr. DANIELL proposed, and Mr. GRINDON seconded—

“That Mr. Ceely of Aylesbury, and Dr. Faircloth of Northampton, be elected to fill these places in the Committee.”

The motion was carried unanimously.

**New Members.** The following gentlemen were unanimously elected members of the Branch and Association, on the motion of Mr. TERRY, seconded by Mr. VEASEY:—Mr. Hawkins (Woburn); Dr. A. D. Mackay (Stony Stratford); Mr. G. Olive (Northampton); and Mr. W. H. Walker (Bugbrooke).

**Papers and Cases.** The following papers, etc., were read:—

1. A Case of Rupture of the Sigmoid Flexure of the Colon. By Hammett Hailey, Esq.
  2. A Case of Traumatic Tetanus cured by Chloroform. By H. Hailey, Esq.
  3. A Case of Presentation of Both Hands. By R. C. Hurst, Esq.
  4. Severe Urticaria produced by some of the Setaceous Larvæ. By the President.
  5. On Subclavian Murmur. By B. W. Richardson, M.D.
  6. On Renal Calculus. By J. L. W. Thudichum, M.D.
- The following communications, notice of which had been given, were postponed till the next meeting:—
1. Case of Sloughing of the Entire Scrotum, and Complete Exposure of the Testes, followed by Restoration of the Integuments. By J. M. Bryan, M.D.
  2. On Accidental Causes of Scurvy. By D. J. Francis, M.D.
  3. A Case of long continued Jaundice, with subsequent ejection of Gall-Stones from the Stomach and Bowels. By J. Faircloth, M.D.
  4. On Strictures and Obstruction of the Alimentary Canal. By H. Veasey, Esq.
  5. On Placenta Prævia. By J. F. Williams, Esq.
  6. A Case of Traumatic Tetanus: Recovery. By E. Woakes, jun., Esq.

Dr. Faircloth, Dr. Francis, and Mr. Woakes—who had promised papers—were prevented from attending by pressing professional engagements.

Mr. DANIELL moved, and Mr. TERRY seconded—

“That the thanks of the meeting be given to the authors of the several papers; and that they be requested to forward them for publication in the BRITISH MEDICAL JOURNAL.”

**Medical Provident Society.** Mr. DANIELL made a few appropriate remarks on the importance of establishing a Medical Provident Society, and concluded by proposing a Committee for the purpose of drawing up the rules and regulations; such Committee to consist of the present Managing Committee of the Branch, with the addition of the following gentlemen:—Mr. Dullely, Drs. Hacon and Lawford, Mr. Leete, Dr. Paley, and Messrs. Terry and Veasey. Mr. Daniell's name was also added to the list.

Mr. J. F. WILLIAMS seconded the resolution, which was carried unanimously.

The thanks of the meeting were voted to Mr. Hailey for his kindness in inviting the members to his residence.

Upon the table were exhibited specimens of renal calculi; some beautiful drawings of casts of the bile-ducts from hepatic calculi; a cast of extroverted bladder; and three varieties of efficient pessaries.

**Dinner.** A number of the members and visitors dined together at the Anchor Hotel, at half-past five, p.m.: Dr. Barker officiating as Chairman; and E. Daniell, Esq., in the absence of the President-Elect, Dr. Francis, as Vice-Chairman. The following toasts were proposed: “The Queen;” “The Prince

Consort, the Prince of Wales, etc.,” “The Bishop and Clergy of the Diocese;” “The Army and Navy,” responded to by Mr. Terry; “Success to the South Midland Branch of the British Medical Association,” by the Chairman; “The President,” proposed by Mr. W. C. Daniell; “The President-Elect,” by the Vice-Chairman; “The Secretaries,” proposed by Dr. Henry, and responded to by Dr. Bryan and Mr. R. C. Hurst; “Success to the South-Midland Medical Provident Society,” proposed by Mr. Denne, and responded to by Mr. Daniell; “The Sister Branches and the Visitors,” proposed by Mr. Veasey, and responded to by Dr. Thudichum; “The Health of Dr. A. Robertson,” by the Vice-Chairman; “The Ladies.”

The next meeting will be held in Northampton, in May next, under the presidency of Dr. Francis of that town.

## Reports of Societies.

### MEDICAL SOCIETY OF LONDON.

MONDAY, OCTOBER 15TH, 1860.

A. B. GARROD, M.D., F.R.S., President, in the Chair.

THE PHYSIOLOGICAL AND THERAPEUTIC PROPERTIES OF PEROXIDE OF HYDROGEN. BY B. W. RICHARDSON, M.A., M.D.

The subject of the paper was considered by Dr. RICHARDSON under the following heads:—

1. History of the Subject.
2. Preparation of the Peroxide of Hydrogen.
3. Physical and Chemical Characters.
4. Relations of Peroxide of Hydrogen to Ozone.
5. Physiological Properties.
6. Therapeutic Value.

The last of these, the author proposed merely to glance at on the present occasion, reserving its fuller discussion for another paper.

1. **History.** Peroxide of hydrogen was discovered in 1818 by Thénard, who gave it the name of deutoxide of hydrogen, and described it most minutely in his *Traité de Chimie*. Little if any addition has been made to Thénard's description by Pelouze, Mitscherlich, Vogel, Berzelius, and other chemists who had also investigated the subject; and, as chloroform formerly was, it seems to have been regarded as a chemical curiosity. Of late, the speculations of Schönbein on ozone have caused the peroxide of hydrogen to be discussed more than formerly; but without any idea of applying the substance to practical purposes, until the present line of inquiry was entered on.

2. **Preparation.** Peroxide of hydrogen is formed whenever the peroxide of potassium, of sodium, of barium, of strontium, or of calcium, is digested with an hydrated acid capable of forming a salt with the base arising from the decomposition of the peroxide. Peroxide of barium has been found to be most available for the purpose; it may best be prepared by passing a current of dry and pure oxygen over pure anhydrous baryta heated to redness in a glass or porcelain tube. The baryta must be free from foreign matter, especially manganese; and the oxygen must be entirely freed of carbonic acid. If either of these impurities be present, the result is a rapid evolution, and loss of the oxygen. The proofs of the purity of the peroxide of barium are the following:—*a.* It presents a greyish white colour, free from green specks; *b.* When powdered and slaked with water, it forms a paste without any evolution of heat; *c.* It is entirely soluble in dilute hydrochloric acid. In preparing the peroxide of hydrogen, two fluidrachms and twenty minims of pure hydrochloric acid are added to twenty fluidounces of distilled water. Two drachms and ten grains of peroxide of barium are then powdered, placed in a porcelain or glass basin, and made into a soft paste with a little water. The paste is then gently added to the acid solution by a glass or boxwood knife (iron must not be used), stirring until all is dissolved; if there be any precipitate, it must be taken up by a minim or two of hydrochloric acid. By this process, soluble chloride of barium is formed, and the water is charged with the oxygen set free from the peroxide of barium. The barium is next removed by the cautious addition of dilute sulphuric acid, which precipitates the sulphate of baryta. After this precipitate is all deposited, the clear solution, containing peroxide of hydrogen and free hydrochloric acid, must be poured off and filtered. With this solution, the process already described, of adding peroxide of barium, hydrochloric acid, and sulphuric

# Medical News.

## BIRTHS, MARRIAGES, DEATHS, AND APPOINTMENTS.

\* In these lists, an asterisk is prefixed to the names of Members of the Association.

### BIRTHS.

*Of sons, the wives of—*

- \*HODGSON, G. F., Esq., Brighton, on October 10.  
JENNER, William, M.D., Harley Street, on October 12.  
KENT, Benjamin A., M.D., Ryde, on October 9.  
LEE, Henry, Esq., Savile Row, on October 14.  
\*TREW, Thomas N., Esq., Aspley Guise, Woburn, on Oct. 11.

*Of daughters, the wives of—*

- \*BRYDEN, Richard, Esq., Uffculme, Devon, on October 10.  
LEACH, Henry, Esq., Surgeon, Union Street, Southwark, on October 16.  
LITHGOW, James, M.D., Weymouth, on October 11.  
PEARSE, Wm. E. G., L.R.C.P. Ed., Marsham Street, on Oct. 14.  
\*ROGERS, William R., M.D., Berners Street, on October 1.

### MARRIAGES.

- BLACKMAN, Matthew, Esq., Surgeon, to Maria L., third daughter of the late Thomas S. WOODLEY, Esq., of Brixton, on October 17.  
CLARKE, Thomas Charles, Esq., only surviving son of James Clarke, M.D., of Ham, Surrey, to Sarah M., daughter of William COOPER, Esq., of Hereford, at St. Pancras Church, on October 9.  
DOWN, J. Langdon H., M.D., of Earlswood, Redhill, to Mary, daughter of Philip CRELLIN, Esq., of Clapton Square, at Hackney, on October 10.  
EHRHARDT, August, M.D., of Gotha, to Elizabeth, third daughter of Henry FOWLER, Esq., Porchester Square, at Neuwied, on October 13.  
FISHWICK, Henry, Esq., to Ellen, youngest daughter of W. H. BULLMORE, M.D., of Truro, on October 16.  
HOOD, the Rev. W., Vicar of Nasing, Essex, to Theresa K., youngest daughter of the late Henry LUCAS, M.D., Brecknock, at Clifton, on October 10.  
MORGAN, Crosby W., Esq., Surgeon, Newcastle, New South Wales, to Jessie, only daughter of the late Captain PATERSON, H.E.I.C.S., Crofton Hill, Lanark, at Sydney, on July 5.  
NEWTON, Harry R., Esq., to Edith N., youngest daughter of Archibald BILLING, M.D., of Grosvenor Gate, at St. George's, Hanover Square, on October 6.  
PARRY, Francis J., Esq., to Gratiana, second daughter of J. M. COLEY, M.D., of Llandudno, at Bridgnorth, on October 4.  
\*PRICE, Peter C., Esq., of Green Street, Grosvenor Square, to Frances Agnes, youngest daughter of William DURHAM, Esq., of Kensington, on October 10.  
TOOGOOD, Octavius, Esq., Her Majesty's Bengal Civil Service, son of J. Toogood, M.D., Torquay, to Clara, daughter of the late Lawrence GWYNNE, LL.D., of Teignmouth, on Oct. 11.  
TOMKINS, Alexander P., Esq., Civil Surgeon, Delhi, to Amelia, fourth daughter of Samuel CARDOZO, Esq., London, at Landour, on August 14.  
WEEKES, William H. C., Esq., only son of \*Richard Weekes, Esq., of Hurstpierpoint, to Julia, youngest daughter of Wm. V. LANGRIDGE, Esq., of Hove, Sussex, on October 10.

### DEATHS.

- BARROW, William T. H., Esq., Surgeon, of Settle, at Ventnor, on October 8.  
CROCKER. On September 23rd, at Malta, aged 15 months, Alfred D., youngest son of Alfred Crocker, Esq., 2nd battalion 3rd Buffs.  
DU GARD. On October 12th, at Shrewsbury, aged 70, Marianne, widow of the late Thomas Du Gard, M.D.  
GRIFFITH. On October 12th, at 39, Oakley Square, N.W., Mary Ann, wife of Edward Griffith, Esq., Surgeon.  
HOYLAND. On September 19th, at Constantinople, aged 20, Roynon B., third son of Dr. Hoyland, of the British Seamen's Hospital, Galata.  
LUCY. On October 8th, at Fenny Stratford, aged 24, Catherine, wife of William Lucy, Esq., Surgeon.

O'CONNOR. On October 12th, at March, aged 11, Mary, eldest daughter of \*Thomas O'Connor, Esq.

### APPOINTMENTS.

CUSCO, M., Surgeon to the Salpêtrière, appointed Surgeon to the Hôpital du Midi, in room of M. Ricord, resigned.  
KIRKMAN, William P., M.D., elected Resident Physician and Superintendent of the new Lunatic Asylum for the united counties of Cumberland and Westmoreland.

### PASS LISTS.

ROYAL COLLEGE OF SURGEONS. LICENTIATES IN MIDWIFERY admitted at a meeting of the Board on October 17th:—

COLEMAN, Alfred, Wandsworth; diploma of membership dated April 20, 1860

COOKE, William, Tunbridge, Kent; April 5, 1822

CRAWFORD, Cooper Hayes, Stafford; March 7, 1856

DAWSON, Frederick, Islington; April 19, 1860

FARRINGTON, Wm. Hicks, Ottery St. Mary; April 15, 1859

GRABHAM, Charles, Rochford, Essex; April 11, 1859

HARRIS, John Charles, Chipping Norton; April 18, 1859

ILIFFE, Robert, Coventry; August 2, 1860

MARCH, Henry Colley, Rochdale; April 20, 1860

METCALFE, Richard, Hawes, Wensleydale; April 13, 1860

NELL, George Michael, Colombo, Ceylon; March 14, 1859

RICHARDS, John Smith Crosland, Bedford Square; August 1, 1860

SPAULL, Barnard Edward, Hammersmith; April 6, 1856

WILLIAMS, William, Penrhyn, Holyhead; Nov. 12, 1858

APOTHECARIES' HALL. LICENTIATES admitted on Thursday, October 4th, 1860:—

BRIDE, John Godfrey, Sax- JENNINGS, Robt., Pontypridd  
mundham MILSON, Richard H., London

The following gentlemen also, on the same day, passed their first examination:—

BOND, Charles R., Greenwich OLIVE, Edward, Hillingly

ROYAL COLLEGE OF SURGEONS. From a report of the Royal College of Surgeons of England just published, it appears that there are now 1207 Fellows of the College, of which number 249 have undergone the examination for that honour. The Members amount to about 14,000; and the Licentiates in Midwifery to 769; whilst the number of persons who have received the certificate of qualification in dental surgery, and who now appear for the first time in the official list, amounts to exactly 100. The receipts and expenditure of the College in the year, from Midsummer-day 1859 to Midsummer-day 1860, were, of the former, £22,307 : 9 : 8, derived principally from the following sources, viz.: Diploma of member, £14,355 : 10; certificate in dental surgery, £929 : 5; license in midwifery, £108 : 9; fellowship, £840; dividends on investments in government securities, £1,207 : 14 : 6. The disbursements amounted to £21,906 : 18 : 3, including the sum of £7,761 : 18 for the purchase of the house No. 43 adjoining the College. From the report, it further appears that the incidental income of the College may be put down as amounting to £21,099 : 15 : 2, and the permanent income to only £1,207 : 14 : 6; the incidental expenditure to £18,173 : 12 : 2, and the permanent expenditure to £3,733 : 6 : 1.

STRAMONIUM IN HYDROPHOBIA. The *Presse Médicale Belge* states, on the authority of Father Legrand de la Leray, one of the oldest missionaries in Tonquin and Cochinchina, that in those countries hydrophobia is cured by boiling a handful of the leaves of *Datura Stramonium* in a litre of water, until reduced to one-half, and then administering the potion at one dose. A violent paroxysm of rage ensues, which lasts but a short time, and the patient is cured in the course of twenty-four hours. The great difficulty would appear to consist in administering the remedy to the patient. (*Pharmaceutical Journal*, October 1860.)

BLISTERING PAPER. Take of cantharidine, 3j; white wax 3j; olive oil, 3v. Melt together. With a brush paint it over some white bibulous paper, and hang up to dry in a current of air. Take a piece of pink paper form and size required, the under coloured side paint over with a weak solution of india-rubber; cut the cantharidine paper the form and size (less a margin) of the pink paper, and while the india-rubber solution is still sticky place it on, and when dry roll it up. It is unaffected by damp, and blisters with certainty. Before applying, the blister should be held over the steam of hot water. (*Pharmaceutical Journal*, October 1860.)

## HEALTH OF LONDON—OCTOBER 13th, 1860.

[From the Registrar-General's Report.]

	Births.	Deaths.
During week .....	{ Boys.. 876 } 1859 .. 1018	{ Girls.. 818 }
Average of corresponding weeks 1850-9 .....	1578 ..	1190
Among the causes of death were—bronchitis, 65; pneumonia, 89; phthisis, 123; small-pox, 3; scarlatina, 48; measles, 39; diphtheria, 10; hooping-cough, 36. The deaths from pulmonary diseases (exclusive of phthisis) were 170, being 35 above the corrected average.		
<b>Barometer:</b> Highest (Sun.) 30.062; lowest (Sat.) 29.396; mean 29.730.		
<b>Thermometer:</b> In sun—highest (Tu.) 86.0 degs.; lowest (Th.) 53.2 degs. In shade—highest (Sun.) 60.0 degs.; lowest (Fri.) 32.4 degs. Mean—41.8 degrees; difference from mean of 43 yrs.—5.8 degrees. Range—during week, 27.6 degrees; mean daily, 13.3 degrees. Mean humidity of air (saturation = 100), 85. Mean direction of wind, Var.—Rain in inches, 0.42.		

## 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.

## POSTAGE OF MANUSCRIPT AND PRINTED MATTER.

Any amount of manuscript or printed matter, singly or together, provided it contains nothing in the form of a written letter, is transmitted through the post, in packets open at the ends, at the following rates: not exceeding 4 ounces, one penny; above 4 and not exceeding 8 ounces, twopence; above 8 ounces and not exceeding 1 pound, fourpence; for every additional half-pound or under, twopence.

Communications have been received from:—MR. DAVID HUGHES; MR. T. MASSEY HARDING; MR. RD. BRYDEN; DR. LIONEL BEALE; MR. AUGUSTIN PRICHARD; MR. HAYNES WALTON; DR. DULVEY; RUSTICUS; MR. C. P. DATES; THE SECRETARY OF THE OUSTETRICAL SOCIETY; MR. T. M. STONE; DR. W. R. HILL; DR. COPEMAN; DR. H. G. WRIGHT; DR. MUNROE; MR. ROBT. S. FOWLER; DR. W. P. KIRKMAN; DR. R. U. WEST; DR. W. R. ROGERS; MR. G. HELM; MR. F. DANIELL; MR. H. HAILEY; DR. INMAN; MR. ALBERT NAPPER; and MR. J. POSTGATE.

## BOOKS RECEIVED.

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

1. On Myalgia: its Nature, Causes, and Treatment. Being a Treatise on Painful and other Affections of the Nervous System, which have been frequently mistaken for Hysterical, Inflammatory, Hepatic, Uterine, Nervous, Spinal, or other Diseases. By \*Thomas Inman, M.D. London: Churchill. 1860.
2. Further Observations in Several Parts of Surgery. By Benjamin Travers. To which is appended an Original Memoir on the Nature and Treatment of some Unusual Forms of Eye Disease. By the late Benjamin Travers, F.R.S. London: Longman and Co. 1860.
3. The Bath Waters: their Uses and Effects in the Cure and Relief of Chronic Diseases. By \*James Tunstall, M.D. Second Edition. Revised and Enlarged. London: Churchill. 1860.
4. The Six Months Seasons of the Tropics. By James Lees. London: Longman and Co. 1860.
5. On the Reparative Process in Human Tendons after Subcutaneous Division for the Cure of Deformities; with an Account of the Appearances presented in Fifteen Post Mortem Examinations in the Human Subject, etc. Illustrated by Seven Lithograph Plates and a series of Woodcuts. By \*William Adams, F.R.C.S. London: John Churchill. 1860.

## ADVERTISEMENTS.

## Pepsine.—M. Boudault begs to state

that he cannot be answerable for the purity and strength of any Preparation sold under his name unless obtained from his sole Agent, Mr. PETER SQUIRE, Her Majesty's Chemist, 277, Oxford Street, London, to whom all applications respecting it must be addressed.

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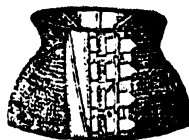
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