

## MEMORANDA:

### MEDICAL, SURGICAL, OBSTETRICAL, THERAPEUTICAL, PATHOLOGICAL, ETC.

#### LARGE DOSES OF ANTIFEBRIN.

THE inquiry regarding the ill-effects following the use of antipyrin, etc., in the BRITISH MEDICAL JOURNAL of January 13th, reminds me that a few years past, when I tried antifebrin in a case of sciatica, I myself was the sufferer, and, having tried nearly all the modes of treatment in vogue with only temporary benefit, I read of a case of sciatica in the JOURNAL which somewhat resembled my own, inasmuch as the ordinary methods of treatment employed proved of little use. This patient was under the charge of Dr. Austin Flint, of New York, and, as I well remember, it was stated he left hospital cured after two doses of antifebrin of 20 grains each. Though very willing to try any drug which might effect a cure, I must say when I read of the alarming symptoms produced by those two large doses—namely, cyanosis and asphyxia, necessitating the employment of artificial respiration, and other means to restore the patient—it seemed to me a case of kill or cure, and I was not quite prepared to make a selection, troublesome though the sciatica was at the time.

Thinking, however, that the drug might give some benefit without pushing the dose to dangerous limits, I began to take it in 5-grain doses, but it produced no effect, either physiological or therapeutical. On repeating the same dose at intervals of three hours no effect was still noticeable. Not wishing to abandon the drug as useless, I increased the dose gradually till it reached 20 grains, but, to my astonishment, it still had no effect. I may add that 5 grains out of the same bottle of antifebrin produced copious diaphoresis in a patient suffering from fever, so that there could be no possibility that the medicine I took was antipyrin, or other drug instead. Besides, I saw the bottle and had the medicine weighed before me. After this I took to repeating the dose cautiously, and only noticed the physiological effects of the drug, namely, slight difficulty of breathing, fulness and throbbing in the head, but no diaphoresis after two doses of 20 grains each, separated by an interval of not more than three hours. The symptoms were anything but alarming, and did not prevent me moving about; but though I met several people when in this condition only one person remarked any flushing of the face or unnatural colour.

Those who are engaged in investigating the ill-effects of antifebrin may, perhaps, be interested to learn what large doses of this drug can occasionally be taken with impunity; and as it is not recorded, as far as I am aware—except in the case of Dr. Austin Flint's patient—that anybody has taken as much as 40 grains in two doses at an interval of three hours, my experience may be of interest.

Multan, Punjab.

R. J. MACNAMARA, M.D.,  
Surgeon-Captain I.M.S.

#### ACUTE INFLAMMATION OF THE ANTRUM OF HIGHMORE AFTER INFLUENZA.

SOME weeks ago a case was sent to me to treat at the Central London Throat, Nose, and Ear Hospital, by Dr. Ezard, of St. John's.

The patient, a young woman, aged 20, had been attacked with influenza about six weeks previously to presenting herself at the hospital. On the subsidence of the acute stage she suffered severely from toothache, which involved the first and second bicuspid teeth in the right upper jaw; subsequently she experienced severe pain, with swelling of the right cheek, which somewhat subsided on occurrence of a yellow and rather thin discharge from the right nostril.

After removal of the first bicuspid the antrum was opened through the socket, the cavity was curetted and syringed out with a weak antiseptic solution, and the hole kept open by a hickory-wood plug.

The cure was complete in a few days, thus distinguishing it from cases of a chronic nature, the characteristic of which is their strong resistance to treatment. This was not the first example of acute inflammation of the antrum which I have

seen, and now that attention has been drawn to the subject, the malady will in all probability be found to be less rare than has been hitherto considered.

Mansfield Street, W.

LENNOX BROWNE.

#### A CASE OF CONGENITAL ANOPHTHALMOS.

B. C., aged 6 months. The left eye was perfectly normal, but the right was represented by a small stump of what appeared to be fibrous tissue, which moved in harmony with the left. There was a good conjunctival sac, and the eyelids, eyelashes, canaliculi, tear passages, and glands were normal. The peculiar appearance was noted immediately after birth. Inquiry into the family history showed that the father was healthy and presented no abnormality, though the mother had marked convergent strabismus, the right eye being convergent. There was one other child with normal eyes.

Great Russell Street, W.C.

C. RAMAGE, M.D.,

Late House-Surgeon Manchester Royal Eye Hospital.

#### EPIDEMIC JAUNDICE.

SEEING the interesting communications in the BRITISH MEDICAL JOURNAL of March 10th on the above subject leads me to record some cases which may perhaps be similarly classed.

During the month of July last I attended some twelve or fourteen cases of simple catarrhal jaundice, all occurring in one small village, and all in children ranging from 4 to 12 years of age. Four of these cases passed round worms, and all yielded to simple treatment. The water in this particular village was at the time scanty, and quite unfit for drinking purposes. Upon my recommendation, most of the villagers either boiled or filtered their drinking water, after which no fresh cases occurred.

ALFRED H. HOLMES, M.B., B.Ch., B.A.O.

Steeple Aston, Oxon.

#### COMPOUND FRACTURE OF THE TIBIA AND FIBULA BY MUSCULAR ACTION.

THERE are a few cases recorded, and they are somewhat indefinite, of fracture of the tibia and fibula by muscular action, but this is one caused by a twist.

J. H., aged 47, height 6 ft. 1½ in., was playing cricket, and in order to get out of the way of the ball, which was coming at his leg, gave a twist round and heard a snap. He did not fall down, but leant on his bat, and called out that his leg was broken. It began to bleed, and he was laid down carefully on the grass, and the bat was secured to the injured limb. On admission to the infirmary, it was found that he had sustained a compound fracture of the tibia and fibula, which was put up in the usual way. In three months' time he was able to do without any bandage, and is now walking about as usual. J. H. is a very healthy man, and there is no ground for suspecting any constitutional disease.

WILLIAM FAIRBANK,

Windsor.

Hon. Surgeon to the Windsor Royal Infirmary.

#### CEREBELLAR TUMOUR: FAILURE OF RESPIRATION.

I HAVE read with much interest the case of cyst of the cerebellum and death from failure of respiration, reported by Drs. J. Hughlings Jackson and J. S. Risien Russell in the BRITISH MEDICAL JOURNAL of February 24th. It has recalled to my memory a case of cerebellar tumour and failure of respiration which occurred in this Infirmary fifteen months ago.

J. B., aged 42 years, admitted under Dr. Carter, suffering from cerebellar tumour. One evening I was called to see him in the ward and found him in a state of profound coma; a few minutes later he stopped breathing; but his heart was still acting (140 per minute); artificial respiration was at once commenced and continued for three hours and a quarter; at the expiration of this time he commenced breathing naturally, and it was no longer necessary to perform the artificial respiration; a few days later he was as well as before the onset of the coma, and was able to walk with assistance; he died eight weeks afterwards from asthenia, and the cerebellar tumour was verified at the *post-mortem* examination, occupying the left lateral lobe.

J. F. ATKINS, M.R.C.S., L.R.C.P.,

Resident Medical Officer, New Infirmary, Birmingham.

labourers, and that many thousands of pounds are now invested in rolling stock, horses, shows, roundabouts, machinery, electric light plant, etc.; and a protest was made against the action of the Essex County Council, which had drafted a series of by-laws regulating shows and vans, which, in their view, virtually aimed at the suppression of the showman's trade in that county. The secretary of the Association, however, announced, that, in answer to representations made to the Home Secretary, he had received a letter to the effect that "by-laws aimed at the general suppression of showmen and other van dwellers could not be made by a county council, and would not be allowed by the Home Office," and that the by-laws made by the Essex County Council, as amended and restricted by the Secretary of State, "will apply only to a limited area, and only when the presence of vans, etc., in the neighbourhood of houses or highways, is a definite source of annoyance or danger. They will not apply to vans passing merely through the area, nor to vans properly managed and not causing any nuisance or annoyance." The showmen assembled are said to have expressed themselves as very much obliged to Mr. Asquith. No doubt they were. Whether residents are equally pleased may be questioned. A migratory population, drifting from town to town under no certain sanitary supervision, carrying with them their homes, their bedding, their infections, and, except in cases of extreme illness, their sick also, is a continual source of danger to the home-staying and ratepaying community, and requires regulating with a firm hand.

**PUZZLED** writes stating that several members of the family of a board school teacher are affected with typhoid fever, and asks whether the school should be closed.

There appears to be no reason for adopting so stringent a remedy if the patients are properly isolated, and the teacher takes due precautions against conveying infection.

Our correspondent also wants to know if a person is justified in going about amongst his fellows as soon as he is physically able, and his temperature is normal.

It would, of course, be an injudicious thing for a patient recovering from typhoid fever to walk about immediately his temperature becomes normal; his own safety demands that some time shall elapse for convalescence to be thoroughly established. It is a generally-received doctrine that typhoid can be conveyed by inhaling odours from infected material. No hard and fast line can be drawn as to when typhoid stools cease to be dangerous. Several milk outbreaks of typhoid have been recorded. We do not know of any instance in which the disease was definitely traceable to butter or cheese.

#### MEDICAL OFFICERS OF WORKHOUSES AND LUNACY CERTIFICATES.

**JUNIUS.**—There is not any provision, we believe, in the Act for the payment of the medical officer of the workhouse for his certificate under the circumstances mentioned, although there is a provision for remuneration of the medical practitioner who, not being an officer of the workhouse, signs a certificate in support of that of the medical officer of the workhouse. The last named, apparently, has to perform that certification as a duty of his office, and in that case, like other duties, it is supposed to be duly considered in fixing the salary of his appointment.

#### QUALIFICATIONS OF A MEDICAL OFFICER OF HEALTH.

**JUNIUS** writes asking whether he must possess the diploma of Public Health in order to be eligible for a particular post.

\* \* Section xviii Local Government Act, 1888, prescribes that (except when the Local Government Board may otherwise determine) every newly-appointed medical officer of health to a district having at the last census 50,000 inhabitants or more shall be the holder of a diploma in sanitary science, public health, or State medicine, unless he have been for three years prior to 1892 a medical officer of a district with a population according to the last census of no fewer than 20,000, or a medical officer or inspector of the Local Government Board.

## UNIVERSITIES AND COLLEGES.

#### UNIVERSITY OF OXFORD.

**THE** Regius Professor of Medicine gives notice that the following examinations will take place in Trinity term: Final examination for the degree of Bachelor of Medicine, to commence on Monday, June 4th, in the Examination Schools; examination for the degree of Master in Surgery, to commence on Wednesday, June 13th; first examination for the degree of Bachelor of Medicine, to commence on Friday, June 22nd. On each day at 10 A.M.

#### UNIVERSITY OF EDINBURGH.

**THE** classes in the Faculty of Medicine closed for the winter session on March 22nd. The First Professional Examinations for Medical and Science Degrees began on Monday last, and will be continued *de die in diem*.

The Murchison Memorial Scholarship (the annual proceeds of about £1,000) in Clinical Medicine falls to be competed for in London this year, and the examination will take place in the Royal College of Physicians on April 9th and following days. No award was made in either 1891 or 1892. The Triennial Prize of the Edinburgh University London Club, of the value of 20 guineas, is also open for competition this year. Candidates must be graduates of not more than two years' standing, and the prize will be awarded for the best essay embodying original observation in any subject in Medicine or Surgery, or in the sciences directly bearing upon

them. Competing essays are to be sent to the Dean of the Faculty of Medicine before April 30th, 1895.

The summer session in Medicine begins on Tuesday, May 1st.

#### UNIVERSITY COLLEGE, DUNDEE.

**IN** distributing the medals and certificates at the close of the winter session in the Anatomy class on March 21st, Professor Paterson referred to the arrangements for the ensuing summer session. He pointed out that, now that adequate provision had been made in the new buildings for the departments of Botany and Zoology, students commencing the study of Medicine in the summer would have much greater facilities than before for the prosecution of the work of the first professional examination. Senior students were also advised that the work of the second summer was amply provided for at the College and Royal Infirmary. It was intended to offer courses of Practical Physiology and Practical Anatomy, along with demonstrations and tutorial classes at the College, while at the infirmary courses would be given, as in previous years, in Practical Pharmacy, Clinical Surgery, etc. In addition, classes in Embryology, Operative Surgery, Clinical Medicine, and Mental Diseases would be offered for more advanced students or qualified practitioners. Professor Paterson expressed his conviction that the only course which they could follow in Dundee at present was one of steady persistent progress. If it was in the meantime impossible to complete the school by the aid of St. Andrews, every effort should be made to extend it independently. To complete the third winter of the medical curriculum only one chair of lectureship was required for Materia Medica and Therapeutics. He expressed the hope that by some means this appointment should be made before the commencement of next winter session.

#### THE VICTORIA UNIVERSITY.

##### FACULTY OF MEDICINE: SECOND M.B. AND CH.B. EXAMINATION

##### PASS LIST.

**Anatomy and Physiology.**—G. Ashton, Owens; F. J. Batten, Owens; R. Bleasdale, Owens; H. M. Brown, Owens; \*A. H. Burgess, Owens; H. M. Crane, University; H. R. Cross, Yorkshire; H. Hamer, Owens; E. Hutton, Owens; W. F. Jackson, Owens; K. H. Jones, Owens; E. E. Laslett, University; F. E. Marshall, University; J. G. Martin, University; W. H. S. Nickerson, Owens; A. E. Normington, Owens; G. C. Phipps, Owens; F. S. Pitt-Taylor, University; J. Prentice, University; F. Pritchard, Owens; A. L. Rhind, Owens; J. S. Ross, Owens; S. T. Rowling, Yorkshire; C. R. Schofield, Owens; A. B. Smallman, Owens; J. E. Smith, University; H. Stansfield, Yorkshire; F. E. Taylor, Yorkshire; L. Tong, Owens; W. C. Varley, Owens; H. de P. B. Veale, Yorkshire; J. V. Watson, Owens; A. Wightwick, Owens; A. A. Wood, University; J. Wood, Owens; H. B. Woodcock, Owens; and W. Wright, Owens.

**Materia Medica and Pharmacy.**—E. L. Anderson, University; G. Ashton, Owens; E. Baldwin, Owens; F. J. Batten, Owens; H. M. Brown, Owens; W. J. F. Burges, University; \*A. H. Burgess, Owens; R. W. Carmichael, Owens; J. B. Clarke, Owens; W. Cunliffe, Owens; W. A. Helm, Owens; V. R. Hendry, University; W. F. Jackson, Owens; J. R. Lambert, Yorkshire; N. Neild, Owens; W. H. S. Nickerson, Owens; J. Prentice, University; F. Pritchard, Owens; A. L. Rhind, Owens; A. T. Sissons, Owens; O. Smithson, Yorkshire; H. Stansfield, Yorkshire; F. E. Taylor, Yorkshire; H. Thorp, Owens; L. Tong, Owens; W. C. Varley, Owens; J. Wood, Owens; and H. B. Woodcock, Owens.

##### \* Awarded Scholarship in Medicine.

##### FINAL M.B. AND CH.B. EXAMINATION PASS LIST.

**Part I.**—H. Armstrong, University; R. E. Bickerton, University; W. M. Brown, University; J. S. Dockray, Owens; J. W. Hainsworth, Yorkshire; H. F. Jeffery, Owens; A. W. Lilley, Owens; P. McDougall, Owens; T. U. Mercer, University; S. Pickering, Owens; J. H. Ray, Owens; J. F. Rimmer, Owens; S. J. Ross, University; H. A. Scott, Owens; B. Stahlknecht, University; and O. B. Trumper, Yorks.

**Part II.**—W. J. Bowden, Owens; H. S. Brightmore, Owens; W. M. Brown, University; E. Harrison, Owens; J. Jones, Owens; \*D. Seaton, Yorkshire; H. S. Smith, Owens; and \*P. Thompson, Owens.

\* Second Class in Honours.

## OBITUARY.

#### J. G. UVEDALE WEST, M.R.C.S., L.R.C.P.

**WE** regret to have to report the death of Mr. Uvedale West (of Stoke-on-Trent), at Madeira, where he had gone for the benefit of his health. The deceased was the son of Dr. Uvedale West, of Alford, Lincolnshire, a well-known obstetrician, and was descended from a distinguished ancestry which may be traced to the Uvedale of Wykeham, who was the patron of William of Wykeham. Mr. West was educated at Alford Grammar School and at University College Hospital, where he held the office of ophthalmic assistant. Soon after taking his diplomas Mr. West was appointed house-physician to the North Staffordshire Infirmary, a position he occupied for three years, when he settled in practice at Stoke. He was elected an honorary medical officer of the infirmary, and, on the addition of an eye department to that institution a few years ago, he was appointed ophthalmic surgeon, the

## MEDICAL NEWS.

**EDINBURGH ROYAL INFIRMARY.**—The following gentlemen have been appointed Resident House-Physicians for six months: George H. Dupont, M.B., C.M., James V. Paterson, M.A., M.B., C.M., T. Goldie Scott, M.B., C.M., John Stead, M.B., C.M., and Beckett McCarthy, L.R.C.P. and S.E. The following gentlemen were at the same time appointed Resident House-Surgeons: W. B. Bell, M.B., C.M., G. P. Coldstream, M.B., C.M., and G. L. K. Pringle, M.B., C.M. Some fourteen gentlemen were elected non-resident Clinical Clerks for the ensuing six months.

**CÆSAREAN SECTION IN SPAIN.**—A successful Cæsarean section was recently performed by the Marquis del Busto, Professor of Obstetrics and Gynæcology at Madrid, in the Clinical Hospital of San Carlos in that city. The patient had a severe fall two years ago, resulting in fracture of the pelvis. The child, a girl, was extracted alive, and weighed nearly 9 lbs., and both it and the mother were doing well at the date of report. The operation was performed in the *Quirofano*, the model aseptic operating room which was described some time ago in the *BRITISH MEDICAL JOURNAL*.

**SIR GEORGE BIRDWOOD**, whose bust was unveiled at Bombay University on Tuesday, March 27th, is the highest living authority on Indian art. Born in India sixty-two years ago, he was trained for the medical profession. He served in the Indian Army Medical Department for several years, but left it to take a chair in the Grant Medical College at Bombay. With the assistance of some rich and influential gentlemen, he founded the Victoria and Albert Museum, and, when forced to return to England in broken health in 1869, he was publicly declared to have done more than any other man in the presidency to have brought together the various races in friendly connection.

**A DUBLIN LAWSUIT.**—We mentioned a few weeks ago that the late Sir Gervas Taylor had left large sums to several Dublin hospitals. We understand that the matter will come before the Irish law courts next term. It appears that a codicil, which varied in a remarkable way the terms of the will as to the amounts bequeathed and the executors, is challenged, one allegation being want of testamentary capacity. The trustees of the Adelaide Hospital suffer under the modifying codicil, and they will seek a decision at law upon the objections which they raise. The trial is looked forward to with much interest, as one of the beneficiaries is a medical gentleman to whom a considerable sum was bequeathed.

**SOCIETY OF ANÆSTHETISTS.**—The fifth ordinary meeting of this Society was held on March 15th, Mr. T. Woodhouse Braine, President, in the chair. Casual communications were made by Mr. John Adams, Mr. Henry de Vis. and Mr. W. Fingland, of Liverpool; and Mr. Richard Gill read a paper on the Relation of the Pupil to Anæsthesia. After discussing the significance of the small and the dilated pupil respectively, he proceeded to advocate the maintenance of the small pupil throughout anæsthesia, the amount of the anæsthetic given being reduced at stated intervals. Dr. Hewitt said he could not agree that it was possible or advisable to work with a contracted pupil under ether; if this were done many patients would be found to be insufficiently anæsthetised.

**SUICIDE IN FRANCE.**—According to statistics lately published in the *Journal Officiel*, the number of suicides during 1890 was 8,410—6,576 males and 1,834 females. This shows a considerable increase as compared with previous years; indeed, statistics show that the suicide-rate has been steadily rising during the last thirty years. Thus, while in 1861-65 it was 4.661 per 100,000 of population; in 1866-70 it was 4.990; in 1871-75, 5.276; in 1876-80, 6.259; in 1881-85, 7.339; in 1886-90, 8.226. A specially melancholy feature in these statistics is the increasing rate of suicide among children under 16 which they show. In 1886 the number of such suicides was 62; in 1887, 67; in 1889, 77; and in 1890, 80. The annual average of such juvenile suicides was 61 in 1881-85, 51 in 1876-80, and 31 in 1871-75.

**INSTITUTE OF CERTIFICATED SANITARY INSPECTORS.** The second annual meeting of the Institute of Certificated Sanitary Inspectors was held at the Parkes Museum on March 22nd. The Chairman of the Council, Mr. W. H. May, in his opening remarks, gave an account of the work and progress of the Institute during the past year. He said the Institute was financially in a better position than at their last meeting. The number of honorary Fellows had been increased by the addition of several leading representatives of sanitary science. Mr. May suggested that much good might be effected by ladies aiding in the diffusion of a knowledge of hygiene by the formation of a "Sanitary Primrose League." An interesting paper on the Education of the Sanitary Inspector, Past, Present, and Future, was read by Mr. Wynter Blyth, President of the Institute.

### MEDICAL VACANCIES.

The following vacancies are announced:

**BEDFORD GENERAL INFIRMARY AND FEVER HOSPITAL.**—House-Surgeon, doubly qualified. Salary, £100 per annum, with apartments, board, lodging, and washing. Applications to the Secretary by April 10th.

**BETHLEM HOSPITAL**, Lambeth Road, S.E.—Two Resident Clinical Assistants. Applications and testimonials, endorsed "Clinical Assistantship," to the Treasurer, Bethlem Hospital, Lambeth Road, S.E., by March 31st.

**BIRMINGHAM GENERAL DISPENSARY**, Birmingham.—Resident Surgeon. Salary, £150 per annum, with an allowance for cab hire, and furnished rooms, fire, lights, and attendance. Applications and testimonials to Alex. Forrest, Secretary, by April 11th.

**BIRMINGHAM AND MIDLAND FREE HOSPITAL FOR SICK CHILDREN.**—A Resident Medical Officer and a Resident Surgical Officer. Salaries £70 and £50 respectively, with board, washing, and attendance. Applications to the Secretary, Children's Hospital, Steelhouse Lane, Birmingham, by April 4th.

**CANCER HOSPITAL (Free)**, Fulham Road, S.W.—House-Surgeon. Appointment for six months. Salary at the rate of £50 per annum, with board and residence. Applications to the Secretary by April 9th.

**CARLOW DISTRICT LUNATIC ASYLUM.**—Assistant Medical Officer, unmarried, and not more than 30 years of age, and doubly qualified. Salary, £100 per annum, and emoluments valued at £100 per annum. Applications to the Medical Superintendent. Election on April 13th.

**CARNARVONSHIRE AND ANGLESEY INFIRMARY**, Bangor.—House-Surgeon. A knowledge of the Welsh language is desirable. Salary, £70 per annum, with board and lodging in the house. Applications and testimonials to the Secretary by April 7th.

**CITY OF LONDON HOSPITAL FOR DISEASES OF THE CHEST**, Victoria Park, E.—Pathologist. Salary, 100 guineas per annum. Applications to the Secretary at the Office, 24, Finsbury Circus, E.C., by April 12th.

**DENTAL HOSPITAL OF LONDON AND LONDON SCHOOL OF DENTAL SURGERY**, Leicester Square. Demonstrator. Honorarium, £50 per annum. Applications to Morton Smaile, Dean, by May 14th.

**EAST LONDON HOSPITAL FOR CHILDREN**, Glamis Road, Shadwell, E.—House-Physician. No salary, but board, lodging, and washing are provided. Applications and testimonials to Thomas Hayes, Secretary, by April 4th.

**GENERAL INFIRMARY**, Leeds.—Honorary Assistant Physician. Applications marked "Private" to the Treasurer by April 6th.

**LEITH HOSPITAL.**—House-Physician, House-Surgeon, and Surgeon for the Outdoor Department. Appointments for six months. Salary to each office £50 a year, with board in the hospital. Applications to George Mann, Secretary, 33, Bernard Street, Leith, by April 4th.

**LIVERPOOL EYE AND EAR INFIRMARY.**—House-Surgeon, doubly qualified. Salary, £80 per annum, with residence and maintenance. Applications to Reginald Haigh, Honorary Secretary, 13, Bevev's Buildings, George Street, Liverpool, by April 7th.

**LIVERPOOL NORTHERN HOSPITAL.**—House-Surgeon's Assistant. Board and lodging provided. Applications to the Chairman by April 2nd.

**MORPETH DISPENSARY.**—House-Surgeon, doubly qualified, unmarried. Salary, £120 per annum, with furnished house, coals, and gas. Applications to the Honorary Secretary, N. J. Wright, Morpeth, Northumberland, by April 4th.

**NATIONAL HOSPITAL FOR THE PARALYSED AND EPILEPTIC (Albany Memorial)**, Queen Square, Bloomsbury.—House-Physician. The present Junior House-Physician is a candidate, and applicants should state whether they are prepared to accept either appointment. The salary of the Senior House-Physician is £100 and of the Junior £50 per annum, with board and apartments. Applications and testimonials to B. Burford Rawlings, Secretary, by March 31st.

**OLDHAM INFIRMARY.**—Senior House-Surgeon. Salary, £30 per annum, with board and residence. The Junior House-Surgeon is a candidate, and if elected there will be a vacancy for Junior House-Surgeon. Salary, £50 per annum, with board and residence. Doubly qualified. Applications to Harold Lees, Secretary, by April 10th.

**OWENS COLLEGE**, Manchester.—Professor of Zoology. Applications to the Council of the College, under cover to the Registrar, by April 3rd.

**ROYAL COLLEGE OF PHYSICIANS.**—Milroy Lecturer. Applications to Edward Liveing, M.D., Registrar, by April 9th.

ROYAL HANTS COUNTY HOSPITAL, Winchester.—House-Surgeon. Salary, £100 per annum, with board and lodging. Applications to the Secretary by April 11th.

ROYAL HOSPITAL FOR DISEASES OF THE CHEST, City Road, E.C.—Resident Medical Officer. Appointment for six months, when re-election is required. Salary at the rate of £100 per annum, with furnished apartments and board. Applications to the Secretary by April 11th.

SHEFFIELD SCHOOL OF MEDICINE, Leopold Street, Sheffield.—Tutor to take charge of Dissecting Room, and hold classes in Anatomy and Physiology. Salary, £125 per annum. Applications to the Secretary by April 2nd.

THE COPPICE, Nottingham.—Assistant Medical Officer; unmarried and not more than 28 years of age. Salary, £120 per annum, with furnished apartments, board, washing, and attendance. Applications to Dr. Tate at the Asylum by April 14th.

UNIVERSITY COLLEGE, Bristol.—Medical Tutor. Salary, £125 per annum. Applications and testimonials to E. Maikham Skerritt, Dean, by April 4th.

### MEDICAL APPOINTMENTS.

ADAM, Walter, M.B. Edin., of Rainhill Asylum, appointed Assistant Medical Officer to the Grahamstown Asylum, South Africa.

AINSWORTH, Hugh, M.R.C.S., L.R.C.P., appointed House-Physician to the Manchester Royal Infirmary.

ATWOOD, W. T., M.R.C.S. Eng., appointed Ophthalmic Surgeon to the Torbay Hospital, Torquay.

BAINE, Laurence A., M.D. Durh., appointed Assistant Medical Officer to the Monsall Fever Hospital of the Manchester Royal Infirmary.

BLACKHAM, R. J., L.R.C.P., L.R.C.S.E., L.F.P.S. Glasg., L.M. (R.C.P.E. and Rotunda Hospital), appointed an additional Surgeon to the Independent Order of Oddfellows (Sidcup District).

BYERS, Alfred, M.B., Ch.B. Vict., B.Sc. Lond., appointed House-Physician to the Manchester Royal Infirmary.

CALEY, H. A., M.D. Lond., M.R.C.P., appointed Joint Medical Tutor to St. Mary's Hospital, Paddington, *vice* A. P. Luff, M.D. Lond., resigned.

CHADWICK, Chas. M., M.A., M.D., M.R.C.P., appointed Honorary Physician to the Leeds General Infirmary.

CLAYTON, W. Kitson, M.D. Brux., L.R.C.P., L.R.C.S. Edin., L.M., appointed Medical Officer of the Wakefield District of the Wakefield Union and Public Vaccinator of the No. 1 District.

DALBY, John Lyttleton, M.R.C.S., L.R.C.P., appointed Senior House-Surgeon to the East Suffolk and Ipswich Hospital.

DAVIS, A. P., M.R.C.S. Eng., appointed Medical Officer for the Fowey District of the St. Austell Union.

DUDFIELD, Reginald, M.A. Camb., M.B., D.P.H., L.R.C.P. Lond., M.R.C.S. Eng., appointed Medical Officer of Health for the Borough of Paddington, *vice* James Stevenson, M.D., resigned.

EDGERLEY, Samuel, M.A., M.B., C.M. Edin., appointed Assistant Medical Officer to the Roxburgh District Asylum, Melrose, N.B.

EDWARDS, E. C., M.B., C.M. Edin., appointed Junior House-Surgeon to the East Suffolk and Ipswich Hospital.

FINDLAY, George, M.A., M.B. Aberd., reappointed Deputy Medical Officer of Health to the Shipston-on-Stour Rural Sanitary Authority.

FLETCHER, John H., M.R.C.S., L.R.C.P., appointed House-Surgeon to the Manchester Royal Infirmary.

FYFFE, W. Kingston, M.B., M.R.C.P., appointed Medical Registrar to St. George's Hospital.

HAMMOND, W., L.R.C.P. Edin., M.R.C.S., appointed Medical Officer for the No. 6 District of the Liskeard Union, *vice* J. T. Cheves, M.R.C.S., resigned.

HITCHINS, Thos. Hy., M.R.C.S. Eng., reappointed Medical Officer of Health to the Shipston-on-Stour Rural Sanitary Authority.

JOHNSTONE, G. W., L.R.C.P. Edin., L.F.P.S. Glasg., reappointed Medical Officer of Health to the Upholland Local Board.

LEA, Arnold W. W., M.D., B.S. Lond., F.R.C.S. Eng., appointed Resident Medical Officer to Queen Charlotte's Lying-in Hospital, Marylebone Road.

MACALISTER, Charles J., M.B. Edin., M.R.C.P., appointed Consulting Physician to the Liverpool Schools for the Deaf and Dumb.

MARSH, J. H., M.R.C.S., L.R.C.P., appointed House-Surgeon to the Manchester Royal Infirmary.

MCDUGALL, Alan, M.R.C.S., L.R.C.P., appointed House-Surgeon to the Manchester Royal Infirmary.

O'CONNOR, Mr. J. E., appointed Medical Officer for the Glenfield District of the Blaby Union.

PAGE, Herbert W., F.R.C.S. Eng., appointed Consulting Surgeon to the Railway Passengers' Assurance Company, *vice* Barnard Holt, F.R.C.S. Eng., deceased.

PARKER, Joseph Edmund, M.R.C.S. Eng., appointed Medical Officer of Health to the Ince Local Board, *vice* Dr. William Hall, resigned.

POMFRETT, W. H., F.R.C.S., reappointed Surgical Registrar to the Manchester Royal Infirmary.

ROBINSON, G. B., M.R.C.S., L.R.C.P., appointed Assistant Medical Officer at the Dorset County Asylum, Forston, *vice* J. A. Offord, M.R.C.S., resigned.

SCHORSTEIN, Gustave, M.A., M.B., B.Ch. Oxon., M.R.C.P., D.P.H., appointed Assistant Physician to the London Hospital.

SHUTTLEWORTH, G. E., B.A., M.D., late Medical Superintendent of the Royal Albert Asylum, appointed Lecturer on Physiology and Hygiene at the Battersea Polytechnic Institute.

SMITH, Fred. P., L.R.C.S., L.R.C.P.I., appointed House-Surgeon to the National Eye and Ear Infirmary, Dublin.

TOLLIER, Seymour Graves, M.B. Lond., appointed Resident Assistant Physician to St. Thomas's Hospital.

TREVELYAN, E. F., M.D. Lond., B.Sc., M.R.C.P., appointed Professor of Pathology in the Yorkshire College, Leeds, *vice* the late Dr. Ernest H. Jacob.

VICKERS, C. W., L.R.C.P. Edin., M.R.C.S. Eng., reappointed Medical Officer of Health to the Paignton Local Board.

WARE, Henry S., M.B., B.C. Camb., appointed Resident Medical Officer to the City of London Hospital for Diseases of the Chest, Victoria Park.

WATSON, J. K., M.B., C.M. Edin., late House-Surgeon to the Morpeth Dispensary, appointed Junior Assistant House-Surgeon to the Public Hospital and Dispensary, Sheffield.

WESTMACOTT, M.R.C.S., L.R.C.P., appointed Resident Medical Officer to the Barnes Convalescent Home of the Manchester Royal Infirmary.

WESTLAKE, A., M.B., C.M. Edin., appointed Medical Officer to the New Workhouse of the Grimsby Union.

WILKINSON, William Arthur, M.B., Ch.B. Vict., appointed House-Surgeon to the Manchester Royal Infirmary.

WILLIAMS, G. Chisholm W., M.R.C.S., L.R.C.P., L.S.A., appointed Assistant Surgeon to the City Orthopaedic Hospital, Hatton Garden, E.C.

### DIARY FOR NEXT WEEK.

#### MONDAY.

ODONTOLOGICAL SOCIETY OF GREAT BRITAIN, 8 P.M.—Discussion on Root Filling.

MEDICAL SOCIETY OF LONDON, 8.30 P.M.—Mr. H. Percy Dean and Mr. Jonathan Hutchinson, jun.: Abdominal Section for Acute Intestinal Obstruction by Bands, with record of a case in which it was successfully performed twice on the same subject. Dr. Pasteur and Mr. Bland Sutton: Abdominal Section for Acute Intestinal Obstruction by a Band; Recovery.

#### WEDNESDAY.

OBSTETRICAL SOCIETY OF LONDON, 8 P.M.—Dr. Amand Routh: Cases of Associated Parovarian and Vaginal Cysts formed from a Distended Gartner's Duct. Dr. J. Braxton Hicks: On Intermittent Contractions of Uterine Fibromata and in Pregnancy in relation to Diagnosis.

ROYAL MICROSCOPICAL SOCIETY, St. Martin's Town Hall, Charing Cross, W.C., 8 P.M.—*Conversazione*.

POST-GRADUATE COURSE, West London Hospital, Hammersmith, W., 5 P.M.—Dr. Seymour Taylor: The Therapeutics of Heart Disease.

#### THURSDAY.

HARVEIAN SOCIETY OF LONDON, 8.30 P.M.—Clinical Evening. Dr. James Taylor: Two cases of Friedreich's Ataxy. Dr. G. A. Sutherland: Gummata of the Liver in a Child. Cases shown also by Dr. Sidney Phillips, Dr. Boxall, and others.

#### FRIDAY.

WEST KENT MEDICO-CHIRURGICAL SOCIETY, the Miller Hospital, S.E., 8 P.M.—Discussion on Headache by Drs. Harry Campbell, Newton Pitt, Francis Tayler, George Herschell, Ernest Clarke, and others.

WEST LONDON MEDICO-CHIRURGICAL SOCIETY, West London Hospital, 8 P.M.—Mr. F. Bowreman Jessett: The Treatment of Advanced cases of Carcinoma of Uterus. Mr. L. A. Bidwell: Remarks on Amputation of the Breast for Cancer. Mr. W. H. Battle: Two cases of Malignant Disease of Penis.

### BIRTHS, MARRIAGES, AND DEATHS.

*The charge for inserting announcements of Births, Marriages, and Deaths is 3s. 6d., which sum should be forwarded in post-office order or stamps with the notice not later than Wednesday morning, in order to insure insertion in the current issue.*

#### BIRTHS.

BENSON.—On March 18th, at Grosmont, Pontrilas, R.S.O., wife of H. P. L'Arcy Benson, M.B., Ch.M. Edin., of a son.

BULLOCK.—On March 16th, at Eastgate House, Warwick, the wife of Roger Bullock, M.R.C.S., L.S.A., of a daughter.

HARFORD-BATTERSBY.—On March 27th, at 33, Mornington Road, Bow, E., the wife of Charles F. Harford-Battersby, M.D. Cantab., M.R.C.S. Eng., of a son. Died at birth.

SKRIMSHIRE.—Chantry House, Morpeth, Northumberland, on March 19th, the wife of Fred. W. Skrimshire, M.R.C.S. Eng., of a daughter.

#### MARRIAGE.

MURRAY-BECHER.—On March 27th, at Ballygiblin, county Cork, Percy Hope Murray, M.B., to Miss Cecil Eleanor, daughter of Sir John Wrixon Becher, Bart., of Ballygiblin and Creagh, County Cork, and the Lady Emily Becher.

#### DEATHS.

GUEST.—On March 21st, at his residence, Arlington Place, 263, Oxford Road, Manchester, Ellis Southern Guest, surgeon, aged 70. No cards.

NORMAN.—March 26th, at Sutton-in-Ashfield, Notts, Reginald Norman, M.R.C.S. Eng., L.R.C.P. Edin., youngest son of the late G. B. Norman, of Ilkeston, aged 39.

SMITH.—On March 25th, at Summerhill, Horsell Henry Smith, F.R.C.S. Eng., aged 70, of the above address and 7, Wimpole Street, W.