

The right lung was found to be quite inactive, no air whatever entering it; the left lung acted well. The heart's action was irregular; the apex beat was situated at one inch outside the nipple line, and a loud systolic murmur was conducted into the axilla. On laryngoscopic examination the mucous membrane of the trachea was seen to be swollen and of a dull red colour. The bifurcation was not seen. The larynx presented a normal appearance. Throughout the case the voice remained faint and "ventri-locular;" there was never actual aphonia.

Thumping the back, with the patient both bent forwards and inverted, had no result. Copious vomiting ensued, induced by ipecacuanha wine, was followed by quieting of the symptoms, and he passed an excellent night. On the following morning a fit of coughing occurred, and the condition of the patient became rapidly worse. With the cessation of all intervals of quiet breathing the struggle for breath grew more fierce, and cyanosis deepened.

Eventually an incision was made into the trachea while the patient lay on the carpet, where he had fallen, unconscious, convulsed, and apparently *in extremis*. With the opening of the trachea respiration was re-established. The outer cannula of a tracheotomy tube was slipped in, which was later replaced by a pair of sinus forceps used to stretch the tracheal opening. On enlarging the wound in a downward direction a large bean was expelled from the trachea with great force. No tube was worn, and the wound was allowed to granulate. The patient made an uneventful recovery.

The correct treatment in such a case as that which has been related is unquestionably tracheotomy. It obviates the possibility of the foreign body getting into the larynx and causing sudden death. It is a difficult matter to get the patient's friends to realise that procrastination may cost the patient his life; for with one lung acting well and the patient gently slumbering they not unnaturally fail to see the need for surgical interference. In the case in point, perhaps if a little more time had been bestowed on laryngoscopic examination the pearly white shining body of the bean might have been seen, which might have accelerated permission to operate. It is probable that the bean was stuck fast like an egg in a cup, and was prevented from escaping during forcible expiration by reason of its upper extremity being driven into the mucous membrane. The theory that closure of the glottis was entirely due to a reflex spasm brought about by peripheral irritation of the tracheal nerve endings does not seem to explain the case in its entirety.

The rapid onset of the asphyxia towards the last may be partly explained by the peculiar nature of the foreign body; the testa would take a long time to soften, and until that had taken place there could be no general increase in size; but once the substance of the cotyledons began to absorb moisture a great and relatively sudden expansion would occur. To Dr. MacFadden, of Hampstead, my thanks are due for timely and skilful assistance.

MEMORANDA:

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

SEPARATION OF CHONDRO-STERNAL JUNCTION WITHOUT FRACTURE.

SEPARATION at the chondro-sternal junction due to direct violence and uncomplicated by fracture, when it occurs in adults, is usually accompanied by fracture of the ribs or sternum. In children it may be the result of indirect violence (for example, swimming), and is then uncomplicated by fracture. This is explained by the cartilages being more yielding than in older people. Malgaigne quotes three cases of simple dislocation (that is, without fracture) of the costal cartilages forwards. Cooper mentions a dislocation of the fifth and sixth cartilages in a boy; Middeldorp mentions two cases. Hamilton cites a dislocation of the fourth cartilage; Professor Gross says he has met with several. The comparative rarity of the accident has led me to think it worth while placing this case on record.

On May 7th, 1900, I was called to see a miner who had been violently assaulted by a fellow-workman. I found him lying on his back in great distress and evidently suffering from severe shock. He was pale and almost pulseless. His breathing was extremely painful and shallow. On examination, I found some superficial abrasions on the sternum, but there was no deformity. Auscultation and palpation revealed no signs of fracture. In view of the collapsed condition I ordered hot fomentations to be applied to the precordia and

gave him brandy. I then administered a sedative containing a little opium and potassium bromide.

As I was not satisfied that there was any fracture, and wishing to disturb the patient as little as possible, I did not apply the usual strapping and bandage to his chest. The following day there was no improvement. The breathing was still very shallow and painful, but there was no sign of any deformity. After auscultation I applied strapping across the sternum and encircled the chest in a broad bandage. The patient expressed himself greatly relieved by this. On the fourth day after the injury he had a violent attack of palpitation, and said he felt as if he were going to die. The next day he was much better, and could breathe more freely. It was now manifest for the first time that there was a separation of the second costal cartilage from the sternum, at the side of which it formed a small prominence. A distinct click could now be heard and felt with the respiratory movements. I applied a pad of lint over the displaced cartilage, and maintained it in position by strapping; finally a linen bandage was wound round the chest. I attribute the fact that the dislocation only became apparent some days after the injury to the freer expansion of his lungs as respiration became less painful.

Barnsley.

S. GROSS, M.B.Lond.

A SIMPLE METHOD OF FIXING BLOOD FILMS.

FOR some time past I have been experimenting with the object of obtaining a simple and expeditious method of fixing blood films. Eventually I have used the vapour of formic aldehyde with extremely good results.

I make use of a bell-jar which is open at the top. The diameter of the jar is 135 mm., and the height to the lower border of the neck about 150 mm. The opening at the top is closed by an indiarubber cork on the bottom of which is glued an ordinary cover glass.

When in use the dry cover glasses which it is desired to fix are laid upon a glass plate and covered over by the bell-jar. The cork is removed and a drop of formalin is placed on the attached cover at its lower end, and the cork immediately replaced. The covers, which must be quite dry, are left exposed to the vapour for fifteen minutes or more, but not longer than thirty minutes, after which they will be found to be well fixed.

The results obtained in this way are extremely good, but it is necessary to see that the films, when made, are thin, as thick films are liable to crack.

ALEXANDER EDINGTON, M.B.,
Director of the Colonial Bacteriological Institute,
Cape of Good Hope.

PSEUDO-HÆMOPTYSIS IN AN INFANT.

I WAS called to an infant five days old as the nurse had found blood coming from its mouth, and as the motions, which had begun to change, were again black. The child was perfectly well, and no lesion was to be found in the mouth nor in the mother's nipples. Next day I was sent for in haste, as the child had vomited a large quantity of half-digested blood, and the mæna was very marked. A renewed examination of the mother showed a very small crack in the right nipple, but no blood could be expressed, nor did the breast pump produce any; still, I felt confident of the origin of the blood. The breast was now given, and the child's mouth was found full of blood. Nursing was stopped. There has been no more blood, and the mæna has disappeared.

I have seen bleeding from the nipple before, but have never known a quantity swallowed (3 ounces at least) without the mother being aware of any unusual feeling, or noticing the blood at once. I could not make the nipple bleed with any manipulation.

Liverpool.

W. MACFIE CAMPBELL, M.D.

ASEPTIC BARBER SHOPS.—The Boston Board of Health has issued regulations providing definite rules for the management of barber shops. Mugs, shaving brushes, and razors must be sterilised after each separate use by immersion in boiling water. The use of powder puffs and sponges is prohibited. Similar regulations have recently been made by the Municipal Health Office of Padua.

of a strong personality, the loss of which will be deeply felt by all who came in contact with him, for he was one of those men whose opinion and example exercise a great influence for good. His great characteristic was manliness. He had a fine presence and a frank open manner, which made him a general favourite; he heartily detested anything that was in any way mean or underhand, and was not afraid to express a strong opinion about any matter he considered to be derogatory to his profession. He was a true, staunch friend, and a most delightful companion. By his patients he will be sadly missed, for he had the power of gaining their confidence at once. No man was more beloved by his patients, and justly so; for, while he took infinite trouble, he was as much a kind friend as a medical adviser.

His energy and pertinacity were well shown by the fact that he lived entirely on milk for some months on his return to England, while at the same time carrying on his practice, and he succeeded by this means in apparently curing his renal trouble. But though he never completely recovered his former health, the amount of work he got through was wonderful, and we must admire the courage with which he was always struggling against a serious organic disease.

He died in harness, for on the day on which he had his attack he had seen several patients. He leaves a widow and seven children to lament his loss.

The funeral, on June 22nd, was very largely attended by the leading practitioners of Bournemouth, and amongst those who followed him were Dr. Gregory White and Dr. W. T. Gardiner, and his old fellow-students, Mr. Victor Horsley and Dr. Beavor.

ROBERT ARGLES, M.R.C.S.ENG., L.R.C.P.EDIN.

WITH much regret we record the death of Mr. Argles, aged 60, at his house in Oxford Terrace, Hyde Park, on June 14th. He had a severe cardiac illness following influenza in the autumn of 1897, but recovered after an absence of several months from practice, and was then able to resume all his work. The affection of the heart seems, however, to have progressed recently, and his death was quite sudden, occurring in the night. To add to its pathos, his elder son was at home that night for the last time before sailing with a draft of the R.A.M.C. for South Africa.

Mr. Argles was educated at the Grammar School, Maidstone, and at Ramsgate, and his medical training was subsequently acquired at King's College Hospital, London. He became L.R.C.P.EDIN. and L.S.A.LOND. in 1869 and M.R.C.S.ENG. in 1870. He was Assistant House-Surgeon to the Salop Infirmary for a time, and House-Surgeon to the West Kent General Hospital, Maidstone, and settled in practice in Paddington in 1871. His professional ability, sterling qualities, and social excellence enabled him quickly to obtain a large general practice, and amongst the patients whom he attended he numbered very many personal friends. He was without an atom of affectation, devoted to his family and his duty, and honourable and upright in every relation of life. As a friend he was unsurpassed in all the good qualities without which the highest forms of friendship cannot exist. He was a member of the Council of the Metropolitan Counties Branch of the British Medical Association at the time of his decease. He was married in 1871, and his widow and three sons have all survived him.

DR. CADET DE GASSICOURT, one of the leading French specialists in children's diseases, whose death was recently announced in the *BRITISH MEDICAL JOURNAL*, was born in Paris in 1826. He received his preliminary education at the Collège Sainte-Barbe, and afterwards studied medicine. He gained the coveted appointment of *interne* in 1852, and took his doctor's degree in 1856. He was appointed Physician to the Paris Hospital in 1863, and soon afterwards became the head of a special department for children in the Hôpital Trousseau. His clinical lectures were attended by large numbers of students, many of whom have since achieved distinction. These lectures formed the basis of his well-known *Traité Clinique des Maladies de l'Enfance*, the three volumes of which appeared at intervals from 1880 to 1884. A second edition was published in 1887. In 1883 Dr. Cadet de Gassicourt in conjunction with M. Saint-Germain, Surgeon to the Enfants Malades, founded the *Revue des Maladies de*

l'Enfance. He was elected a member of the Académie de Médecine in 1870, of which body he was appointed Annual Secretary in 1890. In the discharge of the duties of this difficult office he always showed the strictest impartiality mitigated by delicate tact. Four years ago he retired from active practice. Dr. Cadet de Gassicourt was a distinguished physician and also a man of the most genuine benevolence and of the greatest personal charm. His kindness of manner, which was the outward expression of a true goodness of heart, won for him the affection of his little patients and the confidence of their mothers. He was most popular with his pupils and with his colleagues.

It is with much regret that we record the untimely death of Dr. JAMES ALEXANDER BAIRD, of 5, Blackhall Street, Dublin, which occurred at the residence of his brother, Dr. G. H. Baird, Charlton, Kent, on June 29th. Dr. J. A. Baird had not been in his usual good health for some weeks, and, in order to recuperate, had crossed over on a visit to his brother, when an attack of apoplexy suddenly carried him off, at the early age of 44 years. Dr. Baird obtained the Licence of the Royal College of Surgeons in Ireland in 1881, and that of the Physicians in 1890. He was Assistant Surgeon to the Royal Irish Constabulary, and had succeeded in acquiring a good general practice. He was the embodiment of a genial, kindly, and painstaking practitioner, whose loss will be keenly felt by a large circle of patients and friends. His funeral, which took place on July 4th from his late residence in Dublin, was attended by many of his professional brethren and others who in this way showed the public esteem in which deceased had been held.

DR. ARNOLD SCHETELIG, of Nervi, who died recently, was born at Heide in Germany in 1835. He studied medicine at Göttingen and Kiel, taking his doctor's degree in the latter University in 1856. He then went to Hong Kong, where he practised his profession with much success for seven years. Returning to Germany he became assistant to Professor von Esmarch at Kiel, and afterwards studied in Paris and in London under Spencer Wells. In 1863 he settled at Hamburg. On the outbreak of the Franco-German War the Senate of Hamburg put him at the head of its Red Cross Ambulance. In this capacity he did excellent work throughout the campaign and his services were rewarded with the Iron Cross. The fatigue which he underwent at the siege of Metz led to a breakdown in health, which compelled him after the war to go to the South for restoration. He travelled in Spain and Italy till 1873, when he settled at Nervi. There he continued to practise in the winter. To him in considerable measure Nervi owes its development as a health resort. He was unremitting in his efforts for the improvement of the hygienic conditions of the town and for the increase in its attractiveness. In the summer for the last twenty years of his life he practised at Homburg. Dr. Schetelig was an anthropologist and archaeologist of no mean order. He had already in 1863 commenced to make investigations in the Philippine Islands, and afterwards he made researches in the ancient sepulchres of the Goths in Spain. At a later period he made similar researches as to the tombs of the ancient Saxon population in Germany.

DEATHS IN THE PROFESSION ABROAD.—Among the members of the medical profession in foreign countries who have recently died are Dr. Contancin, a French Senator; and Dr. E. O. Shakespeare, of Philadelphia, sometime Lecturer on Diseases of the Eye in the University of Pennsylvania, President of the Pathological Society of Philadelphia and of the Section of Pathology of the International Medical Congress held at Washington. In 1885 Dr. Shakespeare was commissioned by President Cleveland to investigate Asiatic cholera in Europe and India, and at the time of his death he was a member of the Commission attached to the office of the Surgeon-General at Washington to investigate the causes of typhoid fever in the United States army.

WOMEN DOCTORS IN THE EAST.—The Hon. Ella Scarlett, M.D.BRUX., has recently sailed for Korea to take up an appointment as Physician to the women of the Royal household at Seoul. She will assist Miss Cooke, who has been attached to the Court for some years.

UNIVERSITIES AND COLLEGES.

UNIVERSITY OF DUBLIN.

On June 28th the Later Summer Commencement in Trinity Term was held in the Examination Hall of Trinity College for the purpose of conferring degrees. The Caput, consisting of Mr. Justice Madden, Vice-Chancellor; the Rev. Dr. Salmon, Provost, and Mr. Cathcart, Senior Master Non-Regent, presided. There was an unusually large attendance of members of the Senate and of visitors, owing to the fact that honorary degrees were to be conferred on several men distinguished in various spheres of intellectual activity. Among them were two eminent members of the medical profession—Sir William MacCormac, Bart., President of the Royal College of Surgeons of England, and Surgeon-General Jameson, C.B., Director-General of the Army Medical Service.

Sir William MacCormac, on whom the honorary degrees of Doctor in Medicine and Master in Surgery were conferred, was introduced by the Public Orator, Dr. Tyrrell, in a Latin speech, of which the following is a translation: I now introduce to you Sir William MacCormac, Bart., formerly Fellow of the Royal College of Surgeons in Ireland, now President of the Royal College of Surgeons in England, and Knight-Commander of the Royal Victorian Order. It had been my intention to put together and enumerate the very many honours which Europe and America have vied with one another in heaping upon Sir William MacCormac, as well as the splendid posts which he has filled. But time would fail even for the mention of their names, nor, however willing, have we leisure to linger upon the various steps by which he reached that eminence, which, if I mistake not, has never previously been attained by anyone who has not practised in the English school of surgery and received his surgical training in England. We hail with triumph the Irishman, more Irish still by his name, now for the fourth time President of the English College of Surgeons. After, while still a young man, he had gained renown at home, he won equal praise, if I may say so, from the whole world when in the Franco-German war nearly thirty years ago, he took command of the movable hospital sent out by England and America for the care of the wounded, under the name strangely concocted from *ambulare*. Afterwards in Austria and Turkey, lately in Africa, he served with equal proficiency and skill in a not dissimilar office. Justly, therefore, do all countries and every State vie with one another in expressing their admiration for the man who has played so valorous and so brilliant a part in three mighty wars—so much so, indeed, that his bosom, though, as you may see, of no mean amplitude, is too narrow to contain all the decorations and medals which have been showered upon him from all quarters of the world. I would have you admire, therefore, these spoils, acquired not by the art of slaughter, but by the art of healing. He "wears these blazons on his breast" after feats which have been accomplished, not with the bloody, but with the health-giving hand. Very gladly, therefore, do we adorn with our purple Sir William MacCormac, pride of our land of Ireland.

The degree of Doctor in Medicine was conferred on Surgeon-General Jameson, who was introduced by Dr. Tyrrell with a speech of which the following is a translation: He who now comes before you filled the same office in the same Franco-German war as the distinguished man upon whom our praise has just been bestowed. Who can look without a certain elation of mind upon the men, true heroes, who, for the sake of succouring the wounded, joined the army, and exposed themselves to the common dangers of the field, while at the same time fulfilling the arduous duties of their own peculiar office—men who carrying in their right hands the arms of Mæchaon, in their left the arms of Achilles, save for their own side the life of which they rob the foe? Redouble, then, your applause in honour of the leader of this corps, as fearless as skilful—at this time especially, when the clash of that war still resounds in which the Army Medical Service has won such splendid distinction. I introduce to you Surgeon-General Jameson, Commander of the Bath.

Both were warmly cheered by the students. Sir William MacCormac in particular being received with enthusiastic applause.

The following ordinary Degrees and Licences were also conferred:

Licentiat in Medicina, Chirurgia, et Arte Obstetricia.—R. M. Le Clerc, W. P. Murphy.

Baccalauréat in Medicina, in Chirurgia, et in Arte Obstetricia.—S. P. Barton, P. J. S. Bird, J. H. Brunsell, L. J. S. Cahill, H. A. Dougan, G. Fitz-Gibbon, R. B. B. Foster, W. G. Joynt, C. D. Myles, C. V. B. Stanley, W. C. Stevenson, R. F. O. Talbot, A. Tarleton, E. J. M. Watson.

Doctores in Medicina.—P. Armstrong, P. J. S. Bird, N. M. Falkner, J. Greg (*in absentia*), J. A. Johns, A. H. Shepard, R. Smyth (*in absentia*), E. J. M. Watson.

UNIVERSITY OF EDINBURGH.

FINAL PROFESSIONAL EXAMINATION.—The following candidates have passed this examination:

M.B. and Ch.B.—R. C. Affleck (with distinction), H. Alexander, T. H. W. Alexander, Eliza M. Anderson, H. E. Arbuckle, Mary S. Anderson, R. A. J. Asbury, B. H. S. Aylward, A. A. Ayton, A. J. Baird, M.A., H. Baird, S. A. Ballantyne, L. D. H. Baugh, J. H. Bell, J. M. Benson, H. Bishop, A. B. Black (with distinction), J. S. Bostock, O. C. Bradley (with distinction), L. P. Brassey, J. M. C. L. Brown, M.A., L. Bruce, A. Brydon, G. F. Buist, G. B. Butt, J. P. Campbell, M. Campbell, M.A., S. M. D. Campbell, G. S. Carmichael (with distinction), Violet A. P. Coghill, J. Craig (with distinction), L. Crossley, H. B. Dodds, J. P. Douglas, C. H. Durrant, W. Eadie, R. S. Ellis, C. H. Elmes, J. S. Enslin, D. R. Evans, E. Ewart, D. J. Fergusson, A. Fleming, B. G. Forman, Catherine Fraser, A. Frew, W. E. Frost (with distinction), Y. Fukuda, J. S. Geikie (with distinction), W. Girdwood, A. E. Goldie, G. W. Guthrie, G. H. Hanna, F. Hardie, N. E. J. Hardie, H. Harris, T. Henderson, D. Heron, Eleanor Hodson, K. W. Hogg, B.A., H. J. Holle, M.A., L. J. Hood, W. Hutchison, F. F. C. Jagger, E. B. Jamieson, J. G. S. Jamieson, M.A. (with distinction), J. C. Kennedy, F. K. Kerr, H. C. Kerr, S. Meyer de Kock, G. R. Laing, L. Laurie, R. G. Leach, T. G. S. Leary, C. G. S. Leeds, G. H. Lewis, R. J. M'Lelland, C. B. M'Conaghy, J. E. M'Dougall, Sara L. M'Elderry,

Elizabeth M'Elney, A. C. N. M'Hattie, J. H. Kee, A. J. M'Kenzie, D. S. M'Knight, R. C. M'Lachlan, Harriet J. C. M'Laren, M.A., H. J. M'Lean (with distinction), D. M. M'Leod, J. M'C. A. Macmillan, M.A. (with distinction), Elizabeth M'Rory, A. A. Martin, H. Mason, F. C. Matthew, M.A. (with distinction), M. J. Menzies, H. C. Miller, M.A., J. B. Milne, R. M. Mitchell, Janet A. S. Mowat, J. Munro, Florizel, d. L. Myers, H. C. Nixon, Caroline E. O'Connor, J. C. Parker, N. Patterson, C. B. Paul, J. Pender (with distinction), Mary C. Pepper, J. B. Primmer, J. P. Prytherch, S. Ratray, P. C. Rayner, L. Rentoul, O. L. Rhys, Catherine M. Richardson, L. C. P. Ritchie, T. R. Robertson, W. Rogers, R. A. Ross (with distinction), W. C. Ross, A. J. Ryle, Laura Stewart Sanderson, R. A. Savage, T. E. H. Scott, W. S. Scott, A. K. S. Shand, H. D. Shepherd, T. E. Shepherd, S. R. Sibbald, F. D. Simpson, W. Sloss, H. O. Smith, C. B. Snow, C. E. Southon, H. M. Spiers, A. D. Spence, Eleanor R. Spruill, T. G. Stewart, C. P. Strong, F. T. Thompson, J. Thornhill, J. H. Thornley, A. Trotter, G. R. Turner, K. H. H. Tiffmann, W. Wallace, A. G. Watson, N. S. Wells, G. D. White (with distinction), F. W. Wiggs, A. J. Williamson, T. J. E. Wilson, A. E. B. Wood, A. M. Wood (with distinction), G. Wright, J. H. Wrighton, J. C. Zetameer.

Grocers' Scholarship.—Mr. E. F. Bashford, M.B., Ch.B., of the University of Edinburgh, has been appointed to the Research Scholarship of the Grocers' Company, London. The scholarship is of the annual value of £250, and is tenable for three years. Mr. Bashford was educated at George Heriot's School, and at the University of Edinburgh where he was a distinguished student in science and in medicine. Thus he was the Houldsworth Scholar in Pharmacology, Pattison Prizeman in Clinical Surgery, and Stark Scholar and Wightman Prizeman in Clinical Medicine.

CONJOINT BOARD IN ENGLAND.

THE following gentlemen have passed the Second Examination of the Board in the subjects noted:

Anatomy and Physiology.—H. W. J. Hawthorn, H. F. Marshall, S. G. Barling, C. K. Getting, R. B. D. Hird, J. A. McIlroy and E. B. Garrard, Mason University College, Birmingham; I. C. G. Glassford, Melbourne and Edinburgh University; H. H. Burpitt and H. Jones, University College, South Wales, Cardiff; E. A. G. Wilkinson, Oxford University; G. Hamilton, Otago University and Middlesex Hospital; H. T. Webb, University College, Bristol; H. J. Moon, Owens College, Manchester; W. P. Jones, Firth College, Sheffield; G. Raymond, St. Thomas Hospital; F. H. Wood, G. H. Adam, and W. B. Ainger, St. Bartholomew's Hospital; N. B. V. Jacob, London Hospital; G. E. Bellamy, Charing Cross Hospital; A. F. Cole, St. Mary's Hospital; W. A. Aldred, T. W. Chaff, J. W. Cleveland, F. S. Lister, and H. T. Wilson, St. Bartholomew's Hospital; J. Avery, H. Munro Scott, and C. Colmer, London Hospital; H. E. Batten, E. G. Anthonisz, and R. Butterworth, St. Mary's Hospital; W. A. D. King, Middlesex Hospital; W. E. Fisher, P. H. Seal, and I. Tritsch, University College, London; E. U. Williams, S. G. Scott, and G. H. Warren, King's College, London; M. W. Shutte, and P. R. Humphry, St. George's Hospital; B. Higham and J. H. Chauncy, St. Thomas Hospital; R. E. Brayne, W. W. Read, and G. L. Buckridge, Guy's Hospital.

Twenty-five gentlemen were referred back to their professional studies for three months.

ROYAL COLLEGE OF SURGEONS OF ENGLAND.

THE following gentlemen having passed the necessary Examinations have been admitted Licentiat in Dental Surgery:

R. W. Allen and J. Bennett, Guy's Hospital Dental Department and School; T. A. Baker, Mason College, Queen's, General, and the Dental Hospital, Birmingham; M. H. Bartlett, W. B. Blandy, and H. Bristow, Charing Cross and the Dental Hospital of London; C. J. Burton and A. E. Chaundry, Middlesex and the National Dental Hospital; G. B. Ciceri, M.D. Pavia, University of Pavia, Italy, and the Dental Hospital of London; E. Couchman, Guy's Hospital Dental Department and School; H. O. Dickin and E. Entwisle, University College, Royal Infirmary, and Dental Hospital, Liverpool; A. C. Edwards, P. H. Furnivall, A. M. Gabriel, and J. H. Greenwood, Guy's Hospital Dental Department and School; C. B. Grenside, R. H. Heath, A. G. Heydon, and R. Hooper, Charing Cross Hospital and the Dental Hospital of London; G. H. Horne, Middlesex and the National Dental Hospital; R. Howard, E. G. Jones, and S. Kersh, Owens College, Royal Infirmary, and Victoria Dental Hospital, Manchester; W. Jarvis, L. A. C. Knight, and A. L. Lambert, Guy's Hospital Dental Department and School; W. Kittow, Charing Cross and the Dental Hospital of London; E. F. Lane and T. C. Mills, Middlesex and the Dental Hospital; H. E. Laurence, Middlesex and the National Dental Hospital of London; R. C. G. May, C. S. Morris, K. C. Ness, and S. L. Prall, Guy's Hospital Dental Department and School; P. G. Pavitt and G. F. Prickett, Middlesex and the National Dental Hospital; W. L. Pearce, Charing Cross and the Dental Hospital of London; H. R. Pring, M.R.C.S. Eng. St. Thomas's and the Dental Hospital of London; R. B. Recordon, W. R. Searle, H. L. Shelton, and A. M. A. Stevens, Guy's Hospital Dental Department and School; S. H. Rowe, H. Round, and H. S. Steynor, Mason College, Queen's, General, and the Dental Hospital, Birmingham; E. G. Simmonds, M.R.C.S. Eng., St. Bartholomew's, and the National Dental Hospital; P. F. Swaby, A. E. Toogood, W. White, and R. A. Winder, Charing Cross and the Dental Hospital of London; J. N. Taylor, University College, Royal Infirmary, and Dental Hospital, Liverpool; and J. L. Wartski, Guy's Hospital Dental Department and School.

GUY'S HOSPITAL.

DISTRIBUTION OF PRIZES.—There was a pleasant garden party at Guy's Hospital on July 4th, when the medals and prizes gained by the students of the medical and dental schools during the past year were distributed.

by the Countess of Pembroke. This part of the proceedings took place in the Lecture Theatre in the new school buildings, where Mr. Cosmo Bonser, M.P., the Treasurer, took the chair. The Treasurer stated that two of the Governors, Messrs. Harvey and Stewart, had died during the year, whilst the school had lately had to deplore the loss of Mr. Davies-Colley, in whose honour the staff were raising a memorial. They had also to deplore the deaths of some former students of the hospital in the present South African campaign. The new nursing home was rising from the ground, and the sons of the late Mr. Raphael had given a swimming bath, and a fund for nurses who might break down in the discharge of their duties. A new laundry and department for x-ray work were also being added. Astley Cooper Ward had just been fitted up for patients, and was ready to be occupied. The provision of the funds for the maintenance of the hospital, notwithstanding the sum subscribed by the public, still caused great anxiety. The prizes were then distributed by Lady Pembroke, and Lord Pembroke congratulated the prize winners. He said that students of medicine had a great advantage over those of other professions since medical students did a practical work. Formerly there was only one operating theatre, occupied perhaps twice a week; now there were three used almost daily, and shortly there would be two more. The practical work of tending the sick could not be carried on as it is except with the help of the students. The Yeomanry Hospital in South Africa had three of the staff of Guy's amongst its medical officers, and he was confident that when the inquiry into the medical problem of the war was held, it would be abundantly proved that the medical officers of the army and their civilian brethren had done most excellent work. Dr. Frederick Taylor, Senior Physician, proposed a vote of thanks to Lord and Lady Pembroke, and observed that the students and the hospital both benefited by the union between the hospital and the school, and neither could do without the other. The vote was seconded by Dr. Thomas Stevenson, representing the medical school, and acknowledged by the Earl of Pembroke.

THE LONDON SCHOOL OF MEDICINE FOR WOMEN.

The prizes were distributed by Sir Owen Roberts on June 28th. Mr. Charles Burt, J.P., Chairman of the Weekly Board of the Royal Free Hospital, who presided, spoke of the pleasure at the connection between the School and the Royal Free Hospital. He made the announcement that the increased accommodation for the medical and nursing staff at the Royal Free Hospital had made it highly probable that in future two of the Resident Medical Officers would be women. The posts will of course be invaluable to old students of the School, and keen competition for them may be expected. Sir Owen Roberts attributed his views on the education of women to his perusal at Oxford of John Stuart Mill. He has been instrumental in obtaining from the St. Dunstan's Charities a sum of £300 a year at least for the medical education of women in connection with the University of London. Mrs. Garrett Anderson said that two new wings of the new school buildings were paid for, but that it had been necessary to borrow £8,000 for the third wing, and that a special effort must be made when the war was over to pay off this debt. The principal prize takers were as follows: Misses Slater, Bolton, Whitlock (anatomy), Mrs. Willey (Medicine), Misses Shephard, Scharlieb, and Walters (Midwifery), and Miss McDougall (operative midwifery). Misses Smith and Hooper won the Mackay Prizes and Miss Sommer the Entrance Scholarship.

ROYAL NAVY AND ARMY MEDICAL SERVICES.

ROYAL NAVY MEDICAL SERVICE.

The following appointments have been made at the Admiralty:—GERALD B. BROWN, Surgeon, to the *Britomart*, June 28th; JOHN W. BIRD, Surgeon, to the *Bramble*, June 28th; J. O'HEA, Surgeon, to the *St. Vincent*, lent during the manoeuvres, July 10th; G. M. EASTMENT, Surgeon, to the *Excellent*, lent during the manoeuvres, July 10th; HUBERT HOLYOAKE, Staff-Surgeon, and GEORGE E. GLYNN, B.A., M.B., Surgeon, to the *Vendictive*, July 4th; JOHN H. LIGHTFOOT, Surgeon, to the *Boscawen*, for the *Wanderer*, July 4th.

Staff-Surgeon E. P. MOURILLYAN, M.B., of H.M.S. *Doris*, who has been serving in South Africa, is returning home invalided in the transport *Monteagle*.

ROYAL ARMY MEDICAL CORPS.

COLONEL W. E. RIORDAN is placed on retired pay, July 4th. His commissions are thus dated: Assistant-Surgeon, September 30th, 1864; Surgeon, March 1st, 1873; Surgeon-Major, September 30th, 1876; Brigade-Surgeon, May 6th, 1890, and Surgeon-Colonel, April 15th, 1895. He was in the Egyptian War of 1882 and was at the surrender of Kafr Dowa (medal and Khedive's star); in the Sudan campaign in 1885 in charge of No. 3 Field Hospital and organised the Camel Ambulance of the force; and at Suakin from May 28th to November 28th as Senior Medical Officer of the British troops there (clasp).

Lieutenant-Colonel JAMES MCNAMARA, M.D., is promoted to be Colonel, vice W. E. Riordan, July 4th. Colonel McNamara was appointed Assistant Surgeon, April 1st, 1871; Surgeon, March 1st, 1873; Surgeon-Major, April 1st, 1883; granted the rank of Lieutenant-Colonel, April 1st, 1891; and made Brigade-Surgeon-Lieutenant-Colonel, July 9th, 1895. He was in medical charge of the troops (detachments of Royal Artillery and 10th Foot) sent into the Native State of Sunghie Ujong, Malay Peninsula, in 1874, and was present at the attack and capture of the Kapayan stockades (medal with clasp). He served in the Afghan war in 1880, and was in medical charge of Brigadier-General Brooke's Brigade covering the retreat from Maiwand (mentioned in despatches), took part in the defence of Candahar, and present at the battle of Candahar (medal with clasp). He was also in the Sudan expedition in 1884 under Sir Gerald Graham, and was present in the engagement at El Teb and Temai (mentioned in despatches, medal with clasp, and Khedive's Star).

Sergeant-Major ALFRED H. H. NIBLETT is appointed Quartermaster, with the honorary rank of Lieutenant, to complete establishment, July 4th.

Major DODD, R.A.M.C., is seriously ill at the Base Hospital at Maritzburg; and Civil Surgeon W. B. BENNETT is reported dangerously ill at No. 1 Stationary Hospital, Mool River.

Major A. WRIGHT, R.A.M.C., has been discharged from hospital to duty.

INDIAN MEDICAL SERVICE.

The following officers will accompany the regiments proceeding to China: Lieutenant-Colonel Bookey (Principal Officer), Lieutenant-Colonel Esmonde-White, Majors Mould and Whitechurch, and Captains Kenrick, Walton, and Price. Those proceeding with the hospitals are: Lieutenant-Colonel Waddell, Majors Burton, Fooks, Thomson, Marshall, and White, Captains Jenny, Carr, Moorhead, Harriss, and Hamilton, and Lieutenants Fenton, McCay, Megaw, G. Stewart, Willmore, Meakin, Gidney, and Douglas. Captain Walton and Lieutenant Douglas have been placed in charge of the x-rays apparatus. Major Cree, R.A.M.C., also proceeds on hospital duty with the force. The 1st Brigade will be accompanied by Nos. 39 and 43 Field Hospitals; the 2nd Brigade by Nos. 42 and 47 Field Hospitals. Nos. 25 British and 54, 63, and 66 Native Hospitals also proceed to China.

Surgeon-General G. G. W. MAITLAND, late of the Bombay Medical Department, died at Sion Place, Bath, on June 30th, aged 82. He entered the service as Assistant-Surgeon, March 6th, 1842, and became Deputy-Surgeon-General, October 20th, 1871. He retired with the honorary rank of Surgeon-General, February 24th, 1877.

MILITIA MEDICAL STAFF CORPS.

MR. ERNEST U. BARTHOLOMEW is appointed Surgeon-Lieutenant, June 18th.

THE VOLUNTEERS.

The undermentioned gentlemen are appointed Surgeon-Lieutenants in the corps respectively specified, dated July 4th: ARTHUR C. HARTLEY, M.D., 1st Bedfordshire Engineers; JAMES M. DUNCAN, M.B., 3rd Volunteer Battalion the Lincolnshire Regiment; CECIL A. CORKE, 2nd Volunteer Battalion the Worcestershire Regiment.

Surgeon-Captain JOHN H. A. LAING, the Queen's Rifle Volunteer Brigade, the Royal Scots (Lothian Regiment), resigns his commission, and is appointed Captain, July 4th.

Surgeon-Captain CHARLES S. A. RIGBY, 1st Volunteer Battalion the Loyal North Lancashire Regiment, also resigns his commission, and is appointed Captain, July 4th.

COLONELS, R.A.M.C.

The increase of three colonels, R.A.M.C., in the Home Establishment, foreshadowed in the estimates for the current year, has not yet been carried out. We suppose the war is responsible for the delay, but trust the increase will soon be effected. Meanwhile the loss to the Corps is considerable.

MEDICO-LEGAL AND MEDICO-ETHICAL.

PARTNERSHIP ACCOUNTS.

M. B. DUB. writes: A. has recently taken B. into partnership. Should all bills from date of partnership be sent in the joint names of A. and B., or only those that bear date after the partnership?

* * After the partnership all bills should be sent in the name of the firm.

MEDICAL ADVERTISING.

M. D.—Such a paragraph appearing every second day in a public newspaper is unquestionably advertising. As the offender is a member of the British Medical Association, we will refer the matter to the Ethical Committee.

PUBLIC HEALTH

AND

POOR-LAW MEDICAL SERVICES.

HEALTH OF ENGLISH TOWNS.

IN thirty-three of the largest English towns, including London, 6,592 births and 3,368 deaths were registered during the week ending Saturday last, June 30th. The annual rate of mortality in these towns, which had been 18.0 and 14.9 per 1,000 in the two preceding weeks, rose again to 15.1 last week. The rates in the several towns ranged from 9.0 in West Ham, 9.4 in Portsmouth and in Swansea, and 9.9 in Croydon, to 18.1 in Halifax, 18.6 in Wolverhampton, 20.7 in Manchester, 21.3 in Salford, and 22.7 in Liverpool. In the thirty-two large provincial towns the mean death-rate was 15.6 per 1,000, and exceeded by 1.1 the rate recorded in London, which was 14.5 per 1,000. The zymotic death-rate in the thirty-three towns averaged 1.9 per 1,000; in London this death-rate was equal to 2.0 per 1,000, while it averaged 1.8 in the thirty-two provincial towns, among which the highest zymotic death-rates were 3.2 in Sunderland, 3.4 in Derby and in Sheffield, 3.5 in Huddersfield, and 3.8 in Blackburn. Measles caused a death-rate of 1.0 in Huddersfield, 1.1 in Cardiff and in Hull, 1.8 in Sunderland, and 1.9 in Derby; scarlet fever of 1.0 in Gateshead and 1.9 in Blackburn; whooping cough of 1.0 in Oldham and in Sheffield, 1.4 in Derby and in Gateshead, and 1.7 in Wolverhampton; "fever" of 1.0 in Huddersfield; and diarrhoea of 1.1 in Blackburn and 1.8 in Birkenhead. The 70 deaths from diphtheria in the thirty-three towns included 29 in London, 10 in Sheffield, 6 in Leicester, and 5 in Liverpool. One fatal case of small-pox

Wales, in supporting this appeal, and speaking both on behalf of the Princess of Wales and himself, said that all matters affecting the welfare of hospitals engaged their warmest interest, that they were always most anxious to take a personal part in measures calculated to promote their practical utility, and that they sympathised especially with every institution designed to benefit children.

MEDICAL NEWS.

THE annual meeting of the National Association for Promoting the Welfare of the Feeble-Minded will take place at Aubrey House, Kensington, on Monday, July 9th, when Mr. W. H. Dickinson, L.C.C., Chairman of the Executive Committee, will preside.

THE medical staff and lecturers of the Dental Hospital of London have issued invitations to a *conversazione* at the Royal Institute Galleries, Princes Hall, Piccadilly, on July 18th, at 8 P.M., when the prizes will be distributed by Mr. F. A. Bevan.

PRESENTATION.—On June 16th Mr. Richard Ellery, M.R.C.S., L.R.C.P., who is about to leave Plympton for Dawlish after practising in the village for thirty-five years, was presented with a piece of plate—a handsome silver salver—by 150 subscribers, and Mrs. Ellery with a purse of gold. Expression was given to the feeling of esteem in which Dr. and Mrs. Ellery were held by the people of the village and district.

COMPLIMENT TO UNIVERSITY ASSISTANTS IN EDINBURGH.—On June 29th a dinner was given in the Royal Hotel by members of the classes of surgery, midwifery, and clinical surgery of the University of Edinburgh in honour of Mr. Stiles, Dr. Fordyce, and Mr. Bowden, the assistants in these classes, who were retiring from their respective posts. Mr. J. C. Mitchell, D.Sc., presided over a gathering of over one hundred gentlemen, among whom were Dr. G. A. Gibson, Mr. F. M. Caird, Dr. Haultain, and other colleagues of the guests.

MEDICAL VACANCIES.

The following vacancies are announced:

AMERSHAM UNION.—Medical Officer and Public Vaccinator for the Beaconsfield District. Salary, £45 per annum, and fees. Applications to the Clerk, Union Offices, Amersham, by July 16th.

BIRMINGHAM CORPORATION.—Second Assistant Medical Officer to the City Hospital, Lodge Road. Salary, £120, with board, residence, etc. Applications to the Medical Superintendent.

BIRMINGHAM AND MIDLAND EYE HOSPITAL.—Assistant House-Surgeon. Salary, £50 per annum, with apartments and board. Applications to the Chairman of the Medical Board by July 15th.

BIRMINGHAM: RUBEY HILL ASYLUM.—Senior Assistant Medical Officer, unmarried. Applications to the Medical Superintendent.

BRIDGWATER INFIRMARY.—House-Surgeon. Salary £80 per annum, with board and residence. Applications to the Secretary by July 12th.

BRIGHTON: SUSSEX COUNTY HOSPITAL.—Assistant House-Surgeon, unmarried, and under 30 years of age. Salary, £30 per annum, with board and residence. Applications to the Secretary by July 11th.

Bristol ROYAL HOSPITAL FOR SICK CHILDREN AND WOMEN.—House-Surgeon. Salary £120 per annum, with rooms and attendance, without board; or £30 with board. Applications, endorsed "House-Surgeon," to the Secretary by July 12th.

BUXTON: DEVONSHIRE HOSPITAL.—(1) House-Surgeon. Salary, £100 per annum. (2) Assistant House-Surgeon. Salary, £50 per annum. Furnished apartments, board, and washing provided in each case. Applications to the Secretary.

CARDIFF INFIRMARY.—Assistant House-Physician. Appointment for six months, but renewable. Salary at the rate of £75 per annum, with board, washing, and apartments. Applications, endorsed "Assistant House-Physician," to the Chairman.

CARDIFF: UNIVERSITY COLLEGE.—(1) Demonstrator and Assistant Lecturer in Anatomy; (2) Demonstrator and Assistant Lecturer in Physiology. Salary in each case £120. Applications to the Secretary by September 8th.

CENTRAL LONDON OPHTHALMIC HOSPITAL, Gray's Inn Road, W.C.—Physician to the Out-patient Department. Applications to the Secretary before July 7th.

CHELSEA HOSPITAL FOR WOMEN, Fulham Road, S.W.—Registrar. Honorarium, 20 guineas per annum. Applications to the Secretary by July 21st.

CHOEBLY DISPENSARY AND COTTAGE HOSPITAL.—House-Surgeon. Salary commencing at £80 per annum, with board and lodging. Applications to the Honorary Secretary by July 20th.

CITY ORTHOPEDIC HOSPITAL, Hatton Garden.—Physician. Applications to the Secretary by July 14th.

CORNWALL COUNTY ASYLUM, Bodmin.—Locum Tenens. Terms, £3 3s. a week and all found, with second return journey. Applications to the Medical Superintendent.

DERBYSHIRE ROYAL INFIRMARY, Derby.—Assistant House-Surgeon. Appointment for six months. Salary, £30, with board, residence, and washing. Applications to the Secretary by July 20th.

DURHAM COUNTY ASYLUM, Winterton, Ferryhill.—Junior Assistant Medical Officer. Salary, £140, increasing to £160, per annum, with board, laundry, and attendance. Applications to the Medical Superintendent.

HESTER GENERAL INFIRMARY.—Assistant House-Surgeon. Salary, £60 per annum, with residence and maintenance. Applications to the Chairman of the Board of Management, 20, Regent Square, Manchester, by July 25th.

GLASGOW: ST. MUNGO'S COLLEGE.—Bellhouse and Chair of Anatomy. Emoluments, £300 per annum. Applications to the Secretary, 93, West Regent Street, Glasgow, by August 7th.

GREAT NORTHERN CENTRAL HOSPITAL.—Senior House-Physician. Appointment for six months. Salary at the rate of £80 per annum, with board, lodging, and washing. Applications, on forms provided, to be sent to the Secretary by July 16th.

HALIFAX ROYAL INFIRMARY.—(1) Senior House-Surgeon. (2) Third House-Surgeon. Candidates must be unmarried. Salary, £30 and £25 per annum respectively, with residence, board, and washing. Applications to the Secretary by July 11th.

HAMPSTEAD HOSPITAL, Parliament Hill, N.W.—Resident Medical Officer. Appointment for six months, but eligible for re-election. Salary at the rate of £120 per annum, with rooms, coal, and gas. Applications to the Honorary Secretary by July 10th.

HOSPITAL FOR SICK CHILDREN, Great Ormond Street, W.C.—(1) Two House-Surgeons to Out-Patients. Salary, 25 guineas each. (2) House-Physician, unmarried. Salary, £20, with board and residence. Appointments for six months. Applications to the Secretary for (1) by July 10th, and for (2) by July 25th.

HUDDERSFIELD INFIRMARY.—Junior House-Surgeon. Salary, £60 per annum, with board, residence, and washing. Applications to the Secretary.

HULL CITY AND COUNTY LUNATIC ASYLUM.—Second Assistant Medical Officer. Salary, £120, rising to £150 per annum, with board, apartments, and washing. Applications on forms provided, endorsed "Assistant Medical Officer," to be sent to the Chairman of the Asylum Committee, care of the Town Clerk, Town Hall, Hull, by July 17th.

KING'S LYNN: WEST NORFOLK AND LYNN HOSPITAL.—House-Surgeon. Salary, £50, increasing to £100, per annum, with board, residence, and washing. Applications to the Chairman of the Weekly Board by July 20th.

LANARK COUNTY ASYLUM, Hartwood, Glasgow.—Third Assistant Medical Officer. Salary, £120, with fees, board, washing, and residence. Applications to the Medical Superintendent.

LIVERPOOL: STANLEY HOSPITAL.—Senior House-Surgeon. Salary, £80 per annum, with board, lodging, and washing. Applications, endorsed "House-Surgeon," to the Secretary, Medical Board.

LONDON HOSPITAL, Whitechapel.—Assistant Surgeon. Applications to the House-Governor by July 13th.

METROPOLITAN ASYLUMS BOARD.—Four Assistant Medical Officers at the Fever and Small-Pox Hospitals. Salary, £160 for first year, £180 the second, and £200 the third and subsequent years. Board, lodging, and attendance provided. Candidates must be unmarried, and not exceed 35 years of age. Applications on forms provided to be sent to the office of the Board, Victoria Embankment, E.C., by July 12th.

MACOLESFIELD GENERAL INFIRMARY.—Junior House-Surgeon. Salary, £70 per annum, with board and residence. Applications to the Chairman of the House Committee by July 18th.

NATIONAL HOSPITAL FOR DISEASES OF THE HEART, Soho Square, W.—Physician to Out-patients. Must be M.B.C.P. Lond. Applications to the Secretary by July 15th.

NOTTINGHAM HOSPITAL FOR CHILDREN, Hackney Road, N.E.—(1) House-Physician. Appointment for six months. Salary at the rate of £30 per annum. (2) Resident Medical Officer. Salary, £120 per annum. Board, residence, and washing allowance provided in each case. Applications to the Secretary, 27, Clement's Lane, E.C., by July 21st.

NORTH RIDING ASYLUM, Clifton, York.—Junior Assistant Medical Officer; unmarried. Age not exceeding 30. Salary, £125 per annum, rising to £175, with board, furnished apartments, etc. Applications to the Medical Superintendent.

NOTTINGHAM GENERAL DISPENSARY.—Assistant Resident Surgeon. Unmarried. Salary, £140 per annum, with all found except board. Applications to the Secretary.

OLDHAM INFIRMARY.—(1) Senior House-Surgeon. (2) Junior House-Surgeon. Salary, £100 and £80 per annum respectively, with board, residence, and washing. Applications to the Honorary Secretary by July 9th.

PERTH COUNTY AND CITY ROYAL INFIRMARY.—House-Surgeon. Salary £60 per annum, with board. Applications to the Secretary, 38, Tay Street, Perth, by July 9th.

PLAISTOW: ST. MARY'S CHILDREN'S HOSPITAL.—Assistant Resident Medical Officer. Appointment in first instance for six months. Salary, £40 per annum, with board, residence, laundry, etc. Application to the Secretary by July 14th.

PLYMOUTH BOROUGH ASYLUM.—Assistant Medical Officer, unmarried. Salary, £125, increasing to £175 per annum, with furnished apartments, board, and washing. Applications, endorsed "Assistant Medical Officer," to Dr. W. H. Bowes, Medical Superintendent, Plymouth Borough Asylum, Blockadon, Ivybridge, Devon, by July 30th.

RAINHILL COUNTY ASYLUM.—Assistant Medical Officer, for a few weeks. Salary, £25, per week, with furnished apartments and board. Application to the Medical Superintendent.

ST. ANDREWS UNIVERSITY.—Additional Examiner for Graduation in Physiology. Applications to the Secretary by July 14th.

ST. MARY'S HOSPITAL MEDICAL SCHOOL, Paddington, W.—Demonstrator of Physiology. Salary, £150. Applications to the Dean by July 14th.

SCARBOROUGH HOSPITAL AND DISPENSARY.—(1) House-Surgeon. Salary, £30 per annum. (2) Assistant House-Surgeon. Salary, £25 per annum. Residence, board, and washing provided in each case. Applications to the Honorary Secretary by July 18th.

SHERWESBURY: SALOP INFIRMARY.—Assistant House-Surgeon. Appointment for six months, but renewable. Salary at the rate of £60 per annum, with board and washing. Applications to the Secretary.

STAMFORD, RUTLAND, AND GENERAL INFIRMARY.—House-Surgeon. Salary, £100 per annum, with board, lodging, and washing. Applications to the Secretary by July 10th.

SWANSEA GENERAL AND EYE HOSPITAL.—House-Physician. Salary, £50 per annum, with board, apartments, washing, and attendance. Applications to the Secretary.

TEIGNMOUTH HOSPITAL.—House-Surgeon. Salary, £70 a year, with board, lodging, and washing, and allowance. Application to the House Committee.

WAKEFIELD: CLAYTON HOSPITAL AND WAKEFIELD GENERAL DISPENSARY.—Junior House-Surgeon, unmarried. Salary, £30 per annum, with board, lodging, and washing. Applications to the Secretary by July 12th.

WESTBURY AND WHORWELLS DOWN RURAL DISTRICT COUNCIL.—Medical Officer of Health. Salary, £50 per annum. Applications to the Clerk, Westbury, Wilts, by July 9th.

WEST HAM UNION.—Medical Officer for the No. 4 District. Salary, £130 per annum, rising to £180, and fees. Applications on forms provided to be sent to the Clerk, Union Workhouse, Leytonstone, N.E., by July 11th.

WEST RIDING ASYLUM, near Leeds.—Locum Tenens, for two months. Applications to the Medical Superintendent.

WILTS COUNTY ASYLUM, Devizes.—Assistant Medical Officer, unmarried, and not exceeding 30 years of age. Salary, £130, rising to £160, with board, residence, attendance, and washing. Applications to the Medical Superintendent by July 14th.

WOLVERHAMPTON AND STAFFORDSHIRE GENERAL HOSPITAL.—Assistant House-Surgeon; appointment for six months. Salary at the rate of £75 per annum, with board, lodging, and washing provided. Applications to the Chairman of the Medical Committee by July 12th.

YORK DISPENSARY.—Resident Medical Officer. Salary, £110 per annum, with board, lodging, and attendance. Applications to Mr. W. Draper, De Grey House, York, by July 10th.

MEDICAL APPOINTMENTS.

GIMSON, Karl, M.R., B.C.Cantab., appointed Medical Officer of Health to the Witham Urban District Council.

HAMILTON, D. L., L.R.C.P., F.R.C.S. Eng., appointed Medical Officer for the Timesbury District of the Clutton Union, vice F. Woods, L.R.C.P., M.R.C.S., resigned.

HANNAH, E. W. St. Clair, M.B., Ch.B. Aberd., appointed House-Surgeon to the Kent County Ophthalmic Hospital, vice Percy E. Turner, M.B., B.S. Durh., D.P.H. Oxon., resigned.

KEATING, James, L.R.C.P., L.R.C.S. Edin., appointed Certifying Factory Surgeon for the Ballygarvan Dispensary District, co. Cork.

KELLY, T. J., Lic. Med. T.C.D., L.R.C.S.I., appointed Certifying Factory Surgeon for the Ennisconny No. 1 and No. 2 Dispensary District.

LEMBROCK, W. S., L.R.C.P., L.R.C.S. Edin., appointed Medical Officer of Health for the Great Crosby Urban District.

MANIIX, J. F., L.R.C.P., L.R.C.S.I., appointed Certifying Factory Surgeon for the Caheriveen District, co. Kerry.

MARSHALL, Charles Devereux, F.R.C.S., appointed Assistant Surgeon to the Royal London Ophthalmic Hospital (Moorfields Eye Hospital), City Road, E.C.

ARMISTEAD, R. M.B., C.M. Edin., appointed Medical Officer for the Oswaldtwistle District of the Blackburn Union, *vice* W. Loynd, M.R.C.S. Eng., L.R.C.P.I., resigned.

SABROO, R. T., M.Lond., L.R.C.P., M.R.C.S. Eng., appointed Medical Registrar to the Westminster Hospital.

CHRESTUTT, J. L., L.R.C.P., L.R.C.S. Edin., appointed Certifying Factory Surgeon for the Howden District.

CRICKSHANK, E. M.B., appointed Certifying Factory Surgeon for the civil parishes of Cruden and Slains, county Aberdeen.

DALLEY, H. P., L.R.C.P., L.R.C.S. Edin., L.P.S.G. Glasg., appointed Medical Officer for the Syston District of the Barrow-upon-Soar Union, *vice* W. C. Dalley, M.R.C.S. Eng., resigned.

EMMETT, Richard, M.R.C.S. Eng., L.R.C.P. Lond., J.S.A. Lond., appointed Medical Officer to the Portsmouth Post Office.

GILLET, J. F., M.B., B.C. Camb., appointed Medical Officer for the Second District of the Andover Union, *vice* L. W. Oliver, M.R.C.S., L.R.C.P., resigned.

MARTIN, Fred W., M.R.C.S. Eng., L.R.C.P. Edin., reappointed Medical Officer of Health to the Borough of Brighouse.

NICHOLSON, T. D., M.B., C.M. Edin., appointed Certifying Factory Surgeon for the Shap District.

O'DRISCOLL, A. L.R.C.P., L.R.C.S. Edin., appointed Certifying Factory Surgeon for the Valencia Dispensary District in Caheriveen Union, co. Kerry.

SMITH, G. H., M.B., appointed Medical Officer to the Sucklow Union Workhouse, *vice* J. T. Appleby, L.R.C.P. Edin., M.R.C.S. Eng., resigned.

TETLEY, T. Walsh, M.R.C.S., L.R.C.P. Lond., appointed Senior House-Surgeon to the Clayton Hospital, Wakefield.

WEIGHT, G. A., F.R.C.S. Eng., Senior Honorary Assistant Surgeon, appointed an Honorary Surgeon to the Manchester Royal Infirmary, *vice* Thomas Jones, F.R.C.S., deceased.

DIARY FOR NEXT WEEK.

MONDAY.

Medical Graduates' College and West London Post-Graduate
Polyclinic, 22, Chancery Street, W.C. Course, West London Hospital, Ham-
4 P.M.—Dr. T. Colcott Fox: Con- mersmith Road, W. 5 P.M.—Dr. Seymour
sultation (Skin). Taylor: The Diagnosis of Chest Cases.
London Throat Hospital, 20, Great
Portland Street, W. 4.30 P.M.—Dr. (Lecture I).
Furniss Potter: Post-nasal Growths.

TUESDAY.

National Hospital for the Para- Society for the Study of Inebriety,
lysed and Epileptic, Queen Square, 11, Chancery Street, Cavendish Square,
Bloomsbury, W.C. 8.30 P.M.—Dr. W. 4 P.M.—Dr. W. L. Brown: A Con-
Aldren Turner: Tabes Dorsalis. sideration of the Question of the Toler-
Medical Graduates' College and ation of Wine, Beers, and Spirits as a
Polyclinic, 22, Chancery Street, W.C. Factor in the Etiology of Inebriety.
4 P.M.—Dr. W. B. Cheadle: Consultation
(Medical).

WEDNESDAY.

Evelina Hospital for Sick Percussion as a Means of Diagnosis in
Children, Southwark Bridge Road, S.E. Thoracic Disease.
4.30 P.M.—Mr. C. H. Fagge: Selected **Medical Graduates' College and**
Surgical Cases. (Post-Graduate Course). Polyclinic, 22, Chancery Street, W.C.,
Hospital for Consumption and 4 P.M.—Dr. Guthrie Rankin: Consulta-
Diseases of the Chest, Brompton, S.W. tion (Medical).

THURSDAY.

Charing Cross Hospital, Post- West London Post-Graduate
Graduate Course, 4 P.M.—Dr. Willcocks: Course, West London Hospital, Ham-
Medical Cases. mersmith Road, W. 5 P.M.—Dr. Seymour
Medical Graduates' College and Taylor: The Diagnosis of Spinal Cord
Polyclinic, 22, Chancery Street, W.C. Cases. (Lecture II).
4 P.M.—Mr. J. Hutchinson: Consulta-
tion. (Surgical).

FRIDAY.

British Gynaecological Society, the Means Requisite to Prevent Them.
Buxton, 10.15 A.M.—Specimens will be To be opened by Mr. Stanmore Bishop
shown by Messrs. Furneaux Jordan, **Medical Graduates' College and**
Christopher Martin, Macnaughton, Polyclinic, 22, Chancery Street, W.C.
Jones, and Charles Ryall. Discussion: 4 P.M.—Dr. Tilley: Consultation. (Nose
Some Untoward Results following and Throat)

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 ensure insertion in the current issue.

BIRTH.

NEWBOLT.—On July 2nd, at 42, Catharine Street, Liverpool, the wife of George Palmerston Newbolt, M.B., F.R.C.S., of a daughter.

MARRIAGES.

ARNOTT-HEWLETT.—On June 27th, at St. George's (Parish) Church, Beckenham, by the Rev. Henry Arnott, F.R.C.S. Eng., Rector (father of the bridegroom), assisted by the Rev. Chas. Green, Vicar of St. Paul's, New Beckenham, Nell, eldest son of the Rev. Hy. Arnott, to Evelyn Mary, eldest daughter of John C. Hewlett, Esq., F.R.S., of Hillside House, Beckenham, Kent, and 40, 41, and 42, Charlotte Street, London, E.C.

STYERS-TEMPERLEY.—On July 3rd, at St. Helen's Church, Low Fell, by the Rev. Canon Moore Ede and the Rev. A. H. Patterson, Hugh Middleton Eyles, M.B., of Highwood, Yorkshire, to Nellie, younger daughter of Nicholas Temperley, J.P., of Low Fell, Gateshead-on-Tyne.

STOCKTON-WORLEY.—On June 27th, at St. Mary's, Witney, Oxon., by Rev. Canon Foxley Norris and Rev. B. S. Hack, Arnold Stockton, M.R.C.S., L.R.C.P., King's Sutton, Banbury, youngest son of the late James Stockton, of South Bank, Banbury, to Nora Worley, eldest daughter of the late William Worley, of Field House, Witney, Oxon.

DEATHS.

GOULD.—At Whiteknights' Park, Reading, on July 1st, after a very short illness, Catherine Alfreda, the eldest and dearly-loved daughter of Alfred Pearce Gould, of 10, Queen Anne Street, London, aged 20.

LEACH.—On July 2nd, at his residence, Elm House, Whitley Range, in his 61st year, Daniel John Leach, M.D., D.Sc., F.R.C.P., Professor of Materia Medica and Therapeutics in the Owens College, Manchester.

HOURS OF ATTENDANCE AND OPERATION DAYS AT THE LONDON HOSPITALS.

CANCER, Brompton (Free). Attendances.—Daily, 2. Operations.—Tu. W. F. 2.

CENTRAL LONDON OPHTHALMIC. Attendances.—Daily, 1. Operations.—Daily.

CENTRAL LONDON THROAT, NOSE, AND EAR. Attendances.—M. W. Th. S. 2; Tu. F. 5. Operations.—I.p., Tu. 2.30; o.p., F. 2.

CHARING CROSS. Attendances.—Medical and Surgical, daily, 1; Women, W. 1; S. 9.30; Skin, M. Th. 1; Dental, M. Th. 8.45; Throat and Ear, F. 9.30; Electro-Therapeutics, Tu. Th. 9.30; Children, Tu. F. 1; Accidents, W. 9.45; Orthopaedic, Th. 1. Operations.—Tu. Th. 9.30.

CHIEFESSA HOSPITAL FOR WOMEN. Attendances.—Daily, 1.30. Operations.—M. Th. F. 2.

CITY ORTHOPEDIC. Attendances.—O.p., M. Tu. Th. F. 2. Operations.—M. 4.

EAST LONDON HOSPITAL FOR CHILDREN. Operations.—M. Tu. Th. F. 2.

GREAT NORTHERN CENTRAL. Attendances.—Medical and Surgical, M. Tu. W. Th. F. 2.30; Obstetric, W. 2.30; Eye, M. Th. 2.30; Throat and Ear, Tu. F. 2.30; Skin, W. 2.30; Dental, W. 2.30. Operations.—M. W. Th. F.

GUY'S. Attendances.—Medical, I.p., M. Tu. Th. F. S. 1.30; o.p., M. W. Th. F. 12; Sur- gical, I.p., daily, 1.30; o.p., M. W. Th. 1.30; Obstetric, I.p., M. Tu. Th. F. 1.30; o.p., Th. S. 12; Eye, I.p., M. Tu. Th. F. 1.30; o.p., M. Tu. Th. F. 1.30; Ear, I.p., Th. S. 12; Skin, Tu. 12; Throat, F. 12; Dental, daily, 9.30. Operations.—Tu. F. 1.30; (Ophthal- mic), M. 1.30; Th. 2.

HOSPITAL FOR WOMEN, Soho. Attendances.—O.p., M. 9; Tu. W. 12; Th. 9; F. S. 12. Operations.—M. Th. 2; Th. S. 9.30.

KING'S COLLEGE. Attendances.—Medical and Surgical, daily, 2; Obstetric, daily, 2; o.p., daily, 1.30; Eye, M. Th. 1.30; Throat, M. 1.30; F. 2; Dental, M. Th. 1.30; Skin, M. 10. Operations.—W. Th. F. 2.

LONDON. Attendances.—Medical, daily, I.p. 2; o.p. 1.30; Surgical, daily, 1.30 and 2; Obstetric, M. Tu. Th. F. 2; o.p., W. S. 1.30; Eye, Tu. 1.30; Ear, W. 9; Skin, Th. 9; Dental, M. Tu. Th. F. 9. Operations.—Daily, 2.

LONDON TEMPERANCE. Attendances.—Medical, I.p., M. 2.30; Tu. F. 8.30; Th. 2.0; O.p., M. Tu. W. F. 1; Surgical, I.p., M. 2; Th. 3; O.p., M. Th. 1.30. Operations.—Th. 4.

LONDON THROAT, Great Portland Street. Attendances.—Daily, 2; Tu. F. 6. Operations.—Daily, 9.30.

METROPOLITAN. Attendances.—Medical and Surgical, daily, 2; S. 9; Obstetric, W. 2; Eye, M. 2; Throat and Ear, Th. 2; Dental, Tu. Th. S. 9. Operations.—Tu. W. 2.30; Th. 4.

MIDDLESEX. Attendances.—Medical and Surgical, daily, 1.30; Obstetric, Tu. Th. 1.30; o.p., M. 9; W. 1.30; Eye, Tu. F. 9; Ear and Throat, Tu. F. 9; Skin, Tu. 4; Th. 9.30; Dental, M. F. 9.30; W. 9. Operations.—Daily, 1.30.

NATIONAL ORTHOPEDIC. Attendances.—M. Tu. Th. F. 2. Operations.—W. 10.

NEW HOSPITAL FOR WOMEN. Attendances.—Daily, 2; Ophthalmic, W. S. 9.30. Opera- tions.—Tu. F. 9; Th. 2.

NORTH-WEST LONDON. Attendances.—Medical, daily, exc. S. 2; S. 10; Surgical, daily, exc. W. 2; W. 10; Obstetric, W. 2; Eye, W. 9; Skin, F. 2; Dental, F. 9. Operations.—Th. 2.30.

ROYAL EAR, Frith Street. Attendances.—M. S. 3; Tu. F. 9; W. 2.30; Th. 7.30. Opera- tions.—Tu. S.

ROYAL EYE, Southwark. Attendances.—Daily, 2. Operations.—Daily.

ROYAL FREE. Attendances.—Medical and Surgical, daily, 2; Diseases of Women, Tu. S. 9; Eye, M. F. 9; Skin, Th. 9.30; Throat, Nose, and Ear, W. 9.30. Operations.—W. S. 2; (Diseases of Women), S. 9.

ROYAL LONDON OPHTHALMIC. Attendances.—Daily, 9. Operations.—Daily, 10.

ROYAL ORTHOPEDIC. Attendances.—Daily, 2. Operations.—O.p., M. 2; I.p., Tu. Th. 2.30.

ROYAL WESTMINSTER OPHTHALMIC. Attendances.—Daily, 1. Operations.—Daily, 2.

St. BARTHOLOMEW'S. Attendances.—Medical and Surgical, daily, 1.30; Obstetric, M. W. 2; o.p., W. S. 9; Eye, M. Tu. Th. F. S. 2; o.p., M. Th. 2; W. S. 2.30; Ear, Tu. F. 2; Skin, Tu. 9; Larynx, M. Th. 2; Orthopaedic, Tu. 1.30; Dev. 2; Th. 2; Electrical, M. Tu. Th. F. 1.30. Operations.—Daily, 1.30; (Ophthalmic), Tu. F. 2; Abdominal Section for Ovariectomy, W. 2.

St. GEORGE'S. Attendances.—Medical and Surgical, daily, I.p. 1; o.p. 12; Obstetric, I.p., Tu. F. 1.45; o.p., M. Tu. Th. 2.30; Eye, W. S. 1.30; Ear, M. 2; Skin, W. 2.45; Throat, F. 2; Dental, M. Tu. F. S. 12. Operations.—Daily, 1; Ophthalmic, W. 1; Dental, Th. 9.

St. MARK'S. Attendances.—Fistula and Diseases of the Rectum, males, S. 2; females, W. 9.30. Operations.—Tu. 2.30; Th. 2.

St. MARY'S. Attendances.—Medical and Surgical, daily, 1.45; o.p. 12.45; Obstetric, Tu. F. 1.45; o.p., M. Th. 1; Eye, Tu. F. 9; Ear, M. Th. 9; Throat, Tu. F. 8; Skin, M. Th. 9; Dental, W. S. 9; Electro-Therapeutics, W. S. 10; Children's Medical, M. Th. 9. Operations.—M. 2.30; Tu. W. F. 2; Th. 2.30; S. 10; (Ophthalmic), F. 10.

St. PETER'S. Attendances.—M. 2 and 5; Tu. 2; W. 5; Th. 2; F. (Women and Children) 2; S. 4. Operations.—W. F.

St. THOMAS'S. Attendances.—I.p., Medical and Surgical, M. Tu. Th. F. 2; o.p., daily, 1.30; Obstetric, Tu. F. 2; o.p., W. S. 1.30; Eye, Tu. F. 2; o.p., daily, exc. S. 1.30; Ear, M. 1.30; Skin, F. 1.30; Throat, Th. 1.30; Children, W. 10.30; Electro-Therapeutics, Th. 2; Menstrual Diseases, Th. 10; Dental, Tu. F. 10; X-Rays, Tu. F. 2; Vaccination, W. 11.30. Operations.—Daily, 2; (Ophthalmic), Th. 2; (Gynaecological), Th. 2; (Throat), M. 9.30; (Ear), Th. 9.30.

SAMARITAN FREE FOR WOMEN AND CHILDREN. Attendances.—Daily, 1.30. Opera- tions.—Gynaecological, M. 2; W. 2.30.

THROAT, Golden Square. Attendances.—Daily, 1.30; Tu. F. 6.30. Operations.—Daily, exc. M. 10.

UNIVERSITY COLLEGE. Attendances.—Medical and Surgical, daily, 1.30; Obstetrics, M. F. 1.30; Eye, M. W. 1.30; Ear, M. Th. 9; Skin, Tu. F. 2; Throat, M. Th. 9; Dental, Tu. F. 9.30. Operations.—Tu. W. Th. 2.

WEST LONDON. Attendances.—Medical and Surgical, daily, 2; Dental, Tu. F. 9.30; Eye, M. Th. 2; Ear, Tu. F. 2; Orthopaedic, W. 2; Diseases of Women, W. S. 2; Electric, M. Th. 3.15; Skin, Tu. F. 2; Throat and Nose, Tu. F. 2; S. 10. Operations.—Daily, about 2.30; F. 10.

WESTMINSTER. Attendances.—Medical and Surgical, daily, 2; Obstetric, M. Tu. F. 2; Eye, Tu. F. 9.30; Ear, Tu. 2; Skin, W. 2; Dental, W. S. 9.15. Operations.—M. Tu. W. 2.

LETTERS, NOTES, AND ANSWERS TO CORRESPONDENTS.

COMMUNICATIONS FOR THE CURRENT WEEK'S JOURNAL SHOULD REACH THE OFFICE NOT LATER THAN MIDDAY ON WEDNESDAY. TELEGRAMS CAN BE RECEIVED ON THURSDAY MORNING.

COMMUNICATIONS respecting Editorial matters should be addressed to the Editor, 1, Agar Street, Strand, W.C. London; those concerning business matters, advertisements, non- delivery of the JOURNAL, etc., should be addressed to the Manager, at the Office, 429, Strand, W.C. London.

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AUTHORS desiring reprints of their articles, published in the BRITISH MEDICAL JOURNAL are requested to communicate with the Manager, 429, Strand, W.C. on receipt of proof.

CORRESPONDENTS who wish notice to be taken of their communications should authenti- cate them with their names—of course not necessarily for publication.

CORRESPONDENTS not answered are requested to look at the Notices to Correspondents of the following week.

MANUSCRIPTS FORWARDED TO THE OFFICE OF THIS JOURNAL CANNOT UNDER ANY CIRCUMSTANCES BE RETURNED.

In order to avoid delay, it is particularly requested that ALL letters on the editorial busi- ness of the JOURNAL be addressed to the Editor at the Office of the JOURNAL, and not to his private house.

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