

articles are academic in nature, though many of the compounds referred to are of industrial importance, and are replete with the particular form of ideograph peculiar to the organic chemist at his most truculent. The spell is broken by a more general article on pyrotechny, suitable for young chemists of all ages. Articles on radioactivity and radium reflect the expansion of interest in these subjects, as does that on the separation of rare earths.

The value and importance of rubber are shown by the 86 pages on this subject, in which sources, processing, and vulcanization are discussed, as well as chemical constitutions of the material in its raw and processed forms. The same article includes an account of the various forms of synthetic rubber and compares and contrasts the source materials and methods of manufacture. Silicones, silver, smoke, and soap, including synthetic detergents, form an industrial crescendo reaching fortissimo at sodium, with which the volume ends.

In addition to the major articles, many of which have been mentioned as an indication of the contents of this volume, there are a large number of smaller monographs on less important topics and items included solely for cross reference to other articles in order that the information given on them should not be missed.

B. A. HEMS.

CHILDBIRTH AND MOTHERHOOD

Introduction to Motherhood. By Grantly Dick Read, M.A., M.D. (Pp. 92; illustrations. 6s.) London: William Heinemann Medical Books. 1950.

When in the early 'thirties Dr. Grantly Dick Read introduced his method of "natural childbirth" the medical public was sceptical if not hostile. On the other hand, many women were quick to appreciate that he had what for them was a new message; this is not the first example of the laity leading the medical profession. The demand for physiological childbirth, at first a ripple, is now a tidal wave. Those who still refuse to heed it should seriously ask themselves whether they are not failing in their service to the community.

As with other ideas that have originated in this country it has needed American organization and enthusiasm to put them over and convince the world of their practical advantages. The "Read" system for the conduct of pregnancy and labour has been in operation in certain obstetric centres in the U.S.A.—notably that associated with Yale University and the name of Dr. Herbert Thoms. Reports have been published to show that antenatal preparation (more important is the attitude of the attendants in the delivery room) can help to make childbirth an exhilarating experience.

In this small book, intended for those contemplating marriage and parenthood, the author explains in simple language what motherhood involves. As would be expected, he has described the emotional aspects of pregnancy and labour. There are four phases during the act of birth when the emotions may gain the upper hand and disrupt the harmony of the natural process. By being forewarned a woman will recognize these changes as milestones in the course of labour to be passed with a feeling of achievement. The exercises, simply and clearly illustrated, can be practised without any special instruction, and the labour position is one which should be more widely adopted in this country. No medical author has been so extensively read by laymen as Dr. Dick Read, and it is safe to predict that this latest book of his will be appreciated by a wide public.

W. C. W. NIXON.

BOOKS RECEIVED

Review is not precluded by notice here of books recently received

Principles of Public Health Administration. By J. J. Hanlon, M.S., M.D., M.P.H. (Pp. 506. 42s.) London: Henry Kimpton. 1950.

Eyes and Industry. By H. S. Kuhn, M.D. 2nd ed. (Pp. 378. 60s.) London: Henry Kimpton. 1950.

Favourite Prescriptions. Edited by Sir Heneage Ogilvie, K.B.E., D.M., M.Ch., F.R.C.S., and W. A. R. Thomson, M.D. (Pp. 76. 4s.) London: The Practitioner. 1950.

Principles and Practice of Surgery. By J. K. Berman, A.B., M.D., F.A.C.S. (Pp. 1,378. 105s.) London: Henry Kimpton. 1950.

Psychology: Principles and Applications. By M. E. Madigan, Ph.D. (Pp. 403. 30s.) London: Henry Kimpton. 1950.

Pain and Its Problems. Edited by Sir Heneage Ogilvie, K.B.E., D.M., M.Ch., F.R.C.S., and W. A. R. Thomson, M.D. The Practitioner Handbooks. (Pp. 194. 12s. 6d.) London: Eyre and Spottiswoode. 1950.

Rest and Pain. By J. Hilton, F.R.S., F.R.C.S. Edited by E. W. Walls, M.D., Ch.B., B.Sc., and E. E. Philipp, M.A., M.B., B.Chir., M.R.C.S., M.R.C.O.G. (Pp. 503. 25s.) London: G. Bell. 1950.

Der Muskelstoffwechsel des Herzens. By H. H. Schumann, M.D. (Pp. 150. M. 14.50.) Darmstadt: Dietrich Steinkopff; London: George Pulman. 1950.

Tumeurs du Foie. By B. Ninard. Text and illustrations. (Pp. 792. No price.) Paris: Librairie le François. 1950.

Introducción a la Metodica Funcional para el Diagnóstico Médicoforense. By Professor E. G. Morales. (Pp. 81. No price.) Barcelona: Byp. 1950.

Patología del Riñón Cardíaco. By Dr. J. P. Redondo. (Pp. 77. No price.) Barcelona: Byp. 1950.

Patología, Parassitologia ed Igiene dei Paesi Caldi. By Professor M. Giordano. Vols. 1 and 2. 3rd ed. (Pp. 1,623. 12,000 lire for the two vols.) Rocca San Casciano: Cappelli. 1950.

Tumores Ovaricos. By J. M. Bedoya Gonzalez. (Pp. 222. No price.) Madrid: Biblioteca de "Acta Ginecologica." 1950.

La Terapia Antibiotica in Dermatologia, Venereologia, Sifilografia. By J. Cappelli and others. (Pp. 334. No price.) Florence: Soc. Editrice Universitaria. 1950.

Ergebnisse der Chirurgie und Orthopädie. Edited by K. H. Bauer. 36th volume. (Pp. 480. No price.) Berlin: Springer. 1950.

Fortschritte auf dem Gebiet der Kreislaufferkrankungen. By various authors. (Pp. 91. M. 9.) Darmstadt: Dietrich Steinkopff. 1950.

The Design of Toxicity Tests, by Dr. W. L. M. Perry (Medical Research Council Special Report Series, No. 270; H.M.S.O. 1950, 1s. 6d.), is a 50-page booklet which discusses the best kinds of observation to make in assays of hormones, vitamins, drugs, etc., in the light of recent advances in statistics, and as such is addressed primarily to those with the requisite mathematical knowledge. The relative accuracy of the different methods is estimated, and the author points out that, using the same number of animals in both cases, a graded response toxicity assay is four times more sensitive than a quantal ("all-or-none") response.

Medical Notes in Parliament

Midwives without Certificates

On a motion for the continuance of certain Defence Regulations, debated on October 23, Captain Crookshank moved to omit Regulation 33.

Dr. CHARLES HILL said the persons covered by this regulation were women who, under Section 5 of the Midwives Act, 1936, had given up practice, or were required to give up practice with compensation. In general their experience was insufficient to enable them to justify their continuance as midwives. If Regulation 33 were continued, someone could be recognized as a midwife who had not practised midwifery for 11 years. He asked whether there was at present any justification for so diluting the midwifery service.

Mr. A. BLENKINSOP said the regulation applied only to those who had voluntarily surrendered their certificates. There was a steadily diminishing number of midwives to which this applied. In 1947 there had been 76, in 1948 65, and in 1949 61. Local authorities were anxious to retain the services of midwives who came back into midwifery work during and immediately after the war and were still urgently needed in those areas. There would be no point in making special provision for an amendment of the Midwives Act. The temporary provision would cease as the midwives concerned retired from service.

Captain Crookshank's amendment was negatived.

The Cost of Hospitals

During the debate on the address replying to the King's Speech, Mr. D. McA. ECCLES on November 2 referred to the rise in hospital costs. He said that in a London hospital with no more beds to-day than before the National Health Service the cost of maintenance had doubled. There must be some other cause for this increase than the cost of supplies and food-stuffs. The position was worse in the provinces, where the hospitals were not so well managed as the London teaching hospitals. He had looked the other day at the cost of the Royal Salopian Infirmary, Shrewsbury. Before the Act had come into operation that hospital had four or five members on its finance staff. A few months ago the governors were worried because they had 22 doing the same work for the same number of beds. They sent someone to look into this and were able to dispense with 12 of these 22. He understood that there was no difference in the efficiency of the work being done. That example could be multiplied throughout the administration of hospitals to-day. The Minister of Health had invented a monster which he was unable to control.

Universities and Colleges

UNIVERSITY OF CAMBRIDGE

The following degrees were conferred on October 28:

M.D.—G. P. Baker, P. E. Perceval, J. A. Harrington.

M.B., B.Chir.—*S. E. Sebag-Montefiore, *Elizabeth McQ. D. Craig.

The Board of Research Studies has approved Joan E. Keilin, M.B., B.Chir., and Mary E. P. Hele, M.B., B.Chir., for the degree of Ph.D.

*By proxy.

UNIVERSITY OF GLASGOW

On November 4 the degree of M.D. was conferred on J. T. Aitken.

ROYAL COLLEGE OF SURGEONS OF EDINBURGH

At the annual meeting of the College held on October 25 the following officers were elected for the ensuing year: *President*, Mr. W. Quarry Wood; *Vice-president*, Mr. Frank E. Jardine; *Secretary and Treasurer*, Mr. J. J. Mason Brown; *Representative on the General Medical Council*, Sir Henry Wade; *Conservator of Museum*, Mr. J. N. J. Hartley; *Convener of Museum Committee*, Mr. John Bruce; *Librarian*, Mr. Douglas Guthrie.

Medical News

Belgian Award

The Prince Regent of Belgium has conferred the insignia of Commander of the Order of the Crown upon Sir Henry Letheby Tidy and Mr. Geoffrey Richard Edwards, *Secretary*, Royal Society of Medicine, in recognition of services rendered during the war.

Lecturing on Anaesthetics

Dr. Geoffrey S. W. Organe, anaesthetist to Westminster Hospital, is visiting Italy under the auspices of the British Council to lecture on anaesthetics. He will then lecture in Turkey, Syria, and the Lebanon, returning to London on December 19.

North of England Surgical Society

A North of England Surgical Society has been formed, and its first meetings will be held during the session 1950-1. Professor Grey Turner is a distinguished honorary member of the society, and membership includes surgeons from the North of England in an area corresponding roughly to the Northern Region—that is, from Carlisle to Newcastle and from the Tweed to North Yorkshire. The office-bearers for the first year are:—*President*: Professor F. C. Pybus (Newcastle). *Vice-presidents*: Mr. Norman Hodgson (Newcastle), Mr. J. E. Monro (Carlisle). *Secretary*: Professor F. H. Bentley (Newcastle). *Treasurer*: Mr. H. Harvey Evers (Newcastle). *Members of the committee*: Mr. D. C. Dickson (Middlesbrough), Mr. H. B. L. Levy (Sunderland). Five meetings will be held in the session. The principal home of the society will be the Medical School at Newcastle, but meetings will also be held in other large towns in the North. The opening meeting of the session was in Newcastle on November 10, when Professor F. C. Pybus presented an account of experimental work on carcinogenesis.

Family Life in Flats

The Minister of Health has appointed a subcommittee of the Central Housing Advisory Committee, under the chairmanship of Mr. Henry Brooke, M.P., "to examine social needs and problems of families living in large blocks of flats." The other members are: Alderman G. B. Eddie; Mr. C. W. Gibson, M.P.; Sir Lancelot H. Keay, R.I.B.A.; Mr. J. W. Laing, F.I.O.B.; Mr. P. L. Leigh-Breese, F.I.Hsg.; Professor J. M. Mackintosh; Miss E. Murray, F.S.H.M.; and Mrs. B. Wilson, J.P. Any persons or bodies desiring to submit evidence to the subcommittee should communicate with the joint secretaries, Miss M. Empson and Mr. J. C. H. Holden, Ministry of Health, Whitehall, S.W.1.

Vellore Hospital Jubilee Celebrations

The golden jubilee celebrations of Vellore Hospital and Medical College, South India, were celebrated at two meetings in the Caxton Hall, London, on October 12. The second meeting was a medical one, at which Sir George McRobert presided. A film of the ophthalmic work at the hospital was shown, and also a filmstrip of the work of the college and hospital generally. The vital part played by Vellore College as a Christian medical training centre was emphasized by all the speakers. Tribute was paid to the international and inter-denominational nature of the staff and to their spirit of unity and purpose. During the celebrations a cable of congratulation was sent to Dr. Ida S. Scudder, founder of the hospital and college.

British Rheumatic Association

The British Rheumatic Association has commenced publication of a quarterly journal, the *B.R.A. Review*, which is intended for the lay public. The first issue includes a history of the association and papers on the home treatment of rheumatism, the employment of rheumatic patients, the almoner's work in a rheumatism unit, and ankylosing spondylitis. The *B.R.A. Review* is published from 5, Tite Street, London, S.W.3, and the subscription is 10s. 6d. per annum.

●INSTITUTE OF DERMATOLOGY, Lisle Street, Leicester Square, London, W.C.—November 15, 5 p.m., "*Medical Mycology*," lecture-demonstration by Dr. R. W. Riddell.

INSTITUTE OF UROLOGY (UNIVERSITY OF LONDON).—At St. Paul's Hospital, Henrietta Street, London, W.C., November 15, (1) 11 a.m., "*Abacterial Urethritis*," by Dr. A. H. Harkness; (2) 3.30 p.m., "*X Rays*," by Mr. H. K. Vernon; (3) 5 p.m., "*Cardiovascular Disease and Hypertension in Relation to Urology*," by Dr. J. C. Hawksley.

●ROYAL COLLEGE OF SURGEONS OF ENGLAND, Lincoln's Inn Fields, London, W.C.—November 15, 3.45 p.m., "*The Development of the Nervous System*," by Professor J. D. Boyd.

ROYAL EYE HOSPITAL, St. George's Circus, Southwark, London, S.E.—November 15, 4 p.m., "*Clinical Ophthalmology*" (Revision), by Mr. R. A. Burn and Mr. R. P. Crick.

ROYAL INSTITUTE OF PUBLIC HEALTH AND HYGIENE, 28, Portland Place, London, W.—November 15, 3.30 p.m., "*Health Services Available to the Public Through the Local Authority*," by Dr. A. B. Stewart.

Thursday

BRITISH INSTITUTE OF RADIOLOGY, 32, Welbeck Street, London, W.—November 16, 8.15 p.m., "*Problems and Possibilities in the Use of Co⁶⁰ for Radiotherapy*," by Professor J. E. Roberts, D.Sc., F.Inst.P.

EDINBURGH CLINICAL CLUB.—At B.M.A. Rooms, 7, Drumsheugh Gardens, Edinburgh, November 16, 8 p.m., "*The Haematologist and the General Practitioner*," by Dr. J. Innes.

HONYMAN GILLESPIE LECTURE.—At University New Buildings (Anatomy Theatre), Teviot Place, Edinburgh, November 16, 5 p.m., "*Bronchoscopy: Medical Diagnosis and Treatment*," by Dr. I. Malcolm Farquharson.

INSTITUTE OF NEUROLOGY, National Hospital, Queen Square, London, W.C.—November 16, 5 p.m., "*Cerebral Anoxia*," by Dr. R. S. Allison.

INSTITUTE OF UROLOGY (UNIVERSITY OF LONDON).—(1) At Hillingdon Hospital, Uxbridge, November 16, 10.30 a.m., ward round by Mr. H. G. Hanley; (2) At St. Paul's Hospital, Henrietta Street, London, W.C., November 16, 11 a.m., "*Reiter's Syndrome*," by Dr. A. H. Harkness; (3) At St. Paul's Hospital, Henrietta Street, London, W.C., November 16, 5 p.m., "*Anaesthesia in Urology*," by Dr. T. A. B. Harris.

LIVERPOOL MEDICAL INSTITUTION, 114, Mount Pleasant, Liverpool.—November 16, 4 p.m., "*Chemotherapy of Cancer*," inaugural Florence Blair-Bell Memorial Lecture by Sir Stanford Cade. At Exchange Hotel, 7.30 p.m., annual dinner.

LONDON UNIVERSITY, Senate House, Bloomsbury, W.C.—November 16, 5.30 p.m., "*The Biological Aspects of War: Causes*," by Professor F. A. E. Crew, F.R.S.

ROYAL EYE HOSPITAL, St. George's Circus, Southwark, London, S.E.—November 16, 5.30 p.m., "*Operative Surgery*," by Miss J. M. Dollar.

ROYAL MEDICAL SOCIETY.—At Royal College of Surgeons of Edinburgh, 18, Nicolson Street, Edinburgh, November 16, 7.15 for 7.30 p.m., president's annual dinner.

ROYAL SOCIETY, Burlington House, Piccadilly, London, W.—November 16, 4.30 p.m., "*The Structure of Synthetic Polypeptides*," by C. H. Bamford, W. E. Hanby, and F. Happey (X-ray Investigation), and E. J. Ambrose and A. Elliott (Infra-red Investigation).

ROYAL SOCIETY OF TROPICAL MEDICINE AND HYGIENE.—At London School of Hygiene and Tropical Medicine, Keppel Street, London, W.C., November 16, 7.30 p.m., laboratory meeting. Various demonstrations will be given.

ST. GEORGE'S HOSPITAL MEDICAL SCHOOL, Hyde Park Corner, London, S.W.—November 16, 4.30 p.m., lecture-demonstration on neurology by Dr. D. J. Williams.

UNIVERSITY COLLEGE, Gower Street, London, W.C.—November 16, 1.15 p.m., "*Anatomy and the Graphic Arts*," by Dr. E. Ashworth Underwood.

WINGFIELD-MORRIS ORTHOPAEDIC HOSPITAL: NUFFIELD ORTHOPAEDIC CENTRE, Oxford.—November 16, 8.30 p.m., "*Distant Reflection of 100 Cases of Lumbar Disk Lesions*," by Mr. J. Pennybacker.

Friday

BIOCHEMICAL SOCIETY.—At Wright-Fleming Institute, St. Mary's Hospital Medical School, Paddington, London, W., November 17, 2 p.m., 291st meeting. Papers will be read.

BRITISH INSTITUTE OF RADIOLOGY, 32, Welbeck Street, London, W.—November 17, 5 p.m., meeting of Medical Members; 6.30 p.m., "*Some Aspects of the Production of Radioactive Isotopes*," by C. W. Gilbert, M.A., Ph.D.

INSTITUTE OF LARYNGOLOGY AND OTOTOLOGY, 330-2, Gray's Inn Road, London, W.C.—November 17, 4.30 p.m., "*Physiological Principles in the Treatment of Diseases of the Nose and Throat*," annual address by Mr. V. E. Negus. The joint annual dinner of the medical staff of the hospital and the academic board of the Institute will be held the same evening in the refectory of the Institute.

INSTITUTE OF OPHTHALMOLOGY, Judd Street, London, W.C.—November 17, 5.30 p.m., "*Angle of Anterior Chamber*," by Mr. H. E. Hobbs.

●MAIDA VALE HOSPITAL MEDICAL SCHOOL, London, W.—November 17, 5 p.m., clinical neurological demonstration by Dr. Blake Pritchard.

●ROYAL COLLEGE OF OBSTETRICIANS AND GYNAECOLOGISTS, 58, Queen Anne Street, London, W.—November 17, 12 noon, "*Sterility—Its Approach and Treatment*," by Dr. Bethel Solomons; 3 p.m., "*Some Surgical Problems Encountered in Gynaecological Practice*," by Mr. A. H. Charles; 5 p.m., "*Any Questions?*" Mr. A. J. McNair (chairman), Dr. Ian Donald, Mr. L. B. Patrick, Mr. D. M. Stern, and Mr. S. G. Clayton.

ROYAL EYE HOSPITAL, St. George's Circus, Southwark, London, S.E.—November 17, 4.15 p.m., "*Pathology*," by Miss M. Savory.

ROYAL MEDICAL SOCIETY, 7, Melbourne Place, Edinburgh.—November 17, 8 p.m., address by Professor I. G. W. Hill.

ROYAL MEDICO-PSYCHOLOGICAL ASSOCIATION.—At Royal Society of Medicine, Barnes Hall, 1, Wimpole Street, London, W., November 17, 2.15 p.m., "*Henry Maudsley, His Work and Influence*," twenty-fifth Maudsley Lecture by Professor Aubrey Lewis.

Saturday

●ROYAL COLLEGE OF OBSTETRICIANS AND GYNAECOLOGISTS, 58, Queen Anne Street, London, W.—November 18, 9.45 a.m., "*Non-malignant Pathology of the Cervix*," by Mr. Aleck W. Bourne; 11.30 a.m., "*Genital Prolapse*," by Mr. L. B. Patrick.

ROYAL LONDON HOMOEOPATHIC HOSPITAL, Great Ormond Street, London, W.C.—November 18, 10.15 a.m., "*The Homoeopathic Physician's Approach to His Patients*," by Dr. W. Lees Templeton; 11.15 a.m., "*The Importance of Temperament in Acute Work*," by Sir John Weir; 2 p.m., "*Homoeopathic Dispensary and Its Implications*," by Mr. Dudley W. Everitt, M.P.S.; 3 p.m., visit to wards and demonstration of a few acute cases by Dr. D. M. Foubister; 7 p.m., at 18, Thurloe Street, South Kensington, London, S.W., supper followed by discussion: "*Homoeopathic Approach to Medical Problems of the Day*," by Dr. Margery G. Blackie.

ROYAL SANITARY INSTITUTE.—At Kent and Canterbury Hospital, Canterbury, November 18, 2 p.m., Canterbury sessional meeting. Discussions: (1) "*O' Fever*," to be opened by (a) Dr. B. P. Marmion, (b) Dr. G. Slavin, M.R.C.V.S., and (c) Dr. M. S. Harvey; (2) "*Psittacosis: Recent Developments*," to be opened by Dr. A. D. Macrae.

Sunday

ROYAL LONDON HOMOEOPATHIC HOSPITAL, Great Ormond Street, London, W.C.—November 19, 10.30 a.m., "*Homoeopathic Treatment of Acute Conditions Generally*," by Dr. Percival G. Quinton. Questions and discussion to follow.

APPOINTMENTS

FAY, LEO, M.D., D.P.H., Medical Officer of Health, Taunton, 13, in addition to present post of Deputy County Medical Officer, Somerset.

MCMURRAY, J. M. H., M.R.C.S., L.R.C.P., Chest Physician to Creaton Sanatorium, Northamptonshire, and Associated Clinics.

SOUTH-WESTERN REGIONAL HOSPITAL BOARD.—Consulting Surgeon in Bristol Clinical Area, C. H. Bartlett, M.B., B.Chir., F.R.C.S.; Consulting Physician/Paediatrician in North Gloucestershire Clinical Area, Enid I. M. Addenbrooke, M.B., Ch.B., M.R.C.P., D.C.H.; Consulting Orthopaedic Surgeon in Bath Clinical Area, H. W. Hall, M.B., B.S., F.R.C.S.

SUTHERLAND, JOHN M., M.D., Senior Registrar, Northern Regional Hospital Board, Inverness.

BIRTHS, MARRIAGES, AND DEATHS

BIRTHS

Caldwell.—On October 23, 1950, at Mill Road Hospital, Liverpool, to Ann, wife of David L. Caldwell, M.R.C.P., a daughter, (premature).

Gray.—On October 28, 1950, at Strathaven, to Marjorie (formerly Varcoe), wife of Thomas G. Gray, M.C., F.R.C.S.Ed., a son.

Hartnell.—On October 30, 1950, at British Military Hospital, Singapore, to Eileen, wife of Major H. R. Hartnell, M.B.E., R.A.M.C., a daughter.

MARRIAGE

Bryson—Thompson.—On October 5, 1950, at Bristol, Rev. Arnold George Bryson to Dorothy Joan Thompson, M.B., B.Chir., M.R.C.O.G.

DEATHS

Anderson.—On November 4, 1950, at Ruthin, North Wales, John Hubback Anderson, C.M.G., C.B.E., E.D., M.D., aged 67.

Bell.—On October 30, 1950, at a nursing-home, Claudia Anita Prout Rowse Bell, M.B., of Moorings, Bletchingley, Surrey, aged 77.

Blenkinsop.—On October 26, 1950, at Mtarfa Military Hospital, Malta, Frederick Linton Blenkinsop, M.B., Colonel, I.M.S., retired.

Blunt.—On November 1, 1950, at the Buchanan Hospital, Hastings, Eleanor Dorothea Blunt, M.B., B.S., D.Obst.R.C.O.G., of Black Mill, Ore, Hastings, Sussex.

Clarke.—On November 1, 1950, at Nottingham, James Kilian Patrick Clarke, M.B., B.Ch., D.P.H., D.T.M.&H., aged 64.

French.—On October 28, 1950, Frank Austin French, M.R.C.S., L.R.C.P., of Mont d'Or, Stocks Green Road, Hildenborough, late of Herne Bay.

Hill.—On November 2, 1950, at Gibbshill, St. Margarets-at-Cliffe, Kent, Susie Eleanor Hill, M.D.

Hughes.—On November 5, 1950, in a nursing-home, Ernest Ethelbert Hughes, Ch.M., F.R.C.S., of Capesthorne, Wythenshawe Road, Northenden, Manchester.

Mayo.—On November 1, 1950, at Little Orchard, Cowes, Isle of Wight, Thomas Alfred Mayo, M.B., F.R.C.S., aged 75.

Milne.—On October 28, 1950, at 40, Farington Street, Dundee, Francis Molison Milne, M.B., Ch.B., D.P.H.

Steele.—On November 1, 1950, William Hugh Steele, M.B., C.M., D.M.R.E., of Uphill, South Road, Newton Abbot, Devon.

Stevenson.—On October 21, 1950, at a nursing-home, Glasgow, Douglas Stuart Stevenson M.B.E., M.B., Ch.B., F.R.F.P.S.Glas., Temple Cottage, Balmore, Stirlingshire.

Whitton.—On October 27, 1950, Harry Whitton, M.D., of 50, Shirley Drive, Hove.