

of aldosterone the various types of primary and secondary hypoaldosteronism are explained, as is primary hyperaldosteronism and secondary hyperaldosteronism with and without oedema.

The second half of the book deals with the importance of aldosterone in the pathology of oedema. The role of aldosterone in such conditions as renal and cardiac oedema, hepatic cirrhosis, and inflammatory oedema is discussed in detail and illustrated by some well-chosen and carefully investigated case histories. Modern trends in the treatment of oedema with special reference to aldosterone secretion are discussed. The clear description is aided by the inclusion of a number of excellent graphs, balance studies, and drawings. Though the book has only 175 pages the bibliography is very extensive and truly international; there are more than 500 references.

This is an excellent little book and a great credit to its author and the Zurich Medical School. It will be a pity if language difficulties prevent English-speaking physicians interested in this subject from reading it. It must be rare for so much useful information to be compressed into such a concise, but still very readable, volume.

P. P. RICKHAM.

### PYE'S HANDICRAFT

*Pye's Surgical Handicraft.* Edited by Hamilton Bailey, F.R.C.S.(Eng.), F.A.C.S., F.R.S.(Edin.). Volume I (General). Eighteenth edition. (Pp. 487+xv; illustrated. 40s.) Bristol: John Wright and Sons. 1962.

Whether surgery can properly attain to the dignity of an art or a science may be open to debate, but Pye leaves us in no doubt as to its place and importance as a craft. In this field *Pye's Handicraft* is pre-eminent, with its precise, lucid, and authoritative instructions on every feature of surgical ward technique, from shaving an injured scalp to bandaging a foot, from freeing a stuck syringe to massaging a heart.

This is the last of eight editions to appear under the name of the late Mr. Hamilton Bailey, and like his other publications it reflects his simple, direct style, his insistence on practical details, and his remarkable flair for concentrating on essentials.

It is stated that this eighteenth edition has been largely rewritten and furnished with many new illustrations. Certainly it seems remarkably up to date, and unlike most books which run to multiple editions it has been ruthlessly pruned of obsolete matter. The illustrations, as in all Mr. Bailey's works, have been designed specifically to focus attention on the point at issue. Some critics will doubt whether they are all necessary—whether, for instance, a recommendation to dissolve the tablet in a teaspoonful of water really requires a drawing of a tablet and a teaspoon—but there can be no doubt that these simple visual aids do imprint their lesson as no prose exposition can hope to do. Nevertheless, a few of the illustrations might well be eliminated in future editions. Several of the colour pictures, for example, are rather crude and make the point less effectively than a line drawing would do.

This, however, is a trivial criticism. There can be no doubt that the book will continue to maintain its reputation and be an essential component of the house-surgeon's bookshelf.

CHARLES ILLINGWORTH.

### BOOKS RECEIVED

*Review is not precluded by notice here of books recently received.*

*Klinische Electroencephalographie. 7 Kongress der Deutschen EEG-Gesellschaft, Bad Nauheim, October 2-4, 1958.* Edited by R. Janzen. (Pp. 134; illustrated. DM. 29.80.) Berlin, Göttingen, Heidelberg: Springer-Verlag. 1961.

*Biological Alkylating Agents. Fundamental Chemistry and the Design of Compounds for Selective Toxicity.* By W. C. J. Ross, B.Sc., Ph.D., D.Sc., D.I.C., F.R.I.C. (Pp. 232+xi; illustrated. 55s.) London: Butterworths. 1962.

*Techniques Modernes de Laboratoire.* Faculté de Médecine de Paris, Chaire de Biologie Médicale. 1961-62. Third edition. (Pp. 318; illustrated. NF. 29.) Paris: L'Expansion Scientifique Française. 1961.

*Körperlich-seelische Wechselbeziehungen in der Reifezeit.* Experimentelle Beiträge zum Synchronie-, Asynchronie-, Accelerations-, und Retardierungsproblem. By Friedrich Steinwachs. (Pp. 263; illustrated. Sw. fr. 34.) Basle, New York: S. Karger. 1962.

*Mothers and Midwives.* By Claire Rayner, S.R.N. (Pp. 159. 16s.) London: George Allen and Unwin. 1962.

*Chiropody. Theory and Practice.* By Franklin Charlesworth, Ed.D., D.S.C.(Ohio), F.Ch.S. Foreword by W. Sayle-Creer, M.Ch.(Orth.), F.R.C.S. Fifth edition. (Pp. 617+xxviii; illustrated. 60s.) London: The Actinic Press. 1961.

*Emotional Problems of Cancer Patients.* By V. M. Naylor. (Pp. 124.) Liverpool: Kershaw Press for private circulation. 1961.

*Chemotherapie und Prophylaxe des Krebses.* By Hans von Euler. (Pp. 156+xii; illustrated. DM. 25.) Stuttgart: Georg Thieme Verlag. 1962.

*Basic Neuroanatomy.* By Carlton George Smith, B.A., M.Sc. M.D., Ph.D. (Pp. 257+vi; illustrated. 72s.) Toronto University Press. London: Oxford University Press. 1962.

*Sterilization. An Ethical Enquiry.* (Pp. 46. 3s.) London: Published for the Church Assembly Board for Social Responsibility by the Church Information Office. 1962.

*Treves' Surgical Applied Anatomy.* Revised by Lambert Charles Rogers, C.B.E., V.R.D., M.Sc., M.D., M.Ch., F.R.C.S., F.R.C.S.E., F.R.A.C.S., F.A.C.S. Fourteenth edition. (Pp. 598+x; illustrated. 35s.) London: Cassell and Co., Ltd. 1962.

*Behaviour of Respiratory Apparatus.* By E. A. Cooper, M.A., Ph.D., M.B., B.Ch., F.F.A.R.C.S., D.A. Medical Research Memorandum 2. (Pp. 104; illustrated. 20s.) London: National Coal Board Medical Service. 1961.

*Bewusstseinsstörungen. Symposium from January 10-12, 1961, St. Moritz, Switzerland.* Edited by H. Staub and H. Thülen. (Pp. 227+viii; illustrated. DM. 49.50.) Stuttgart: Georg Thieme Verlag. 1961.

*Chirurgie der Milz.* By Hans-Joachim Streicher. (Pp. 241+viii; illustrated. DM. 78.) Berlin, Göttingen, Heidelberg: Springer-Verlag. 1961.

*The Condensed Chemical Dictionary.* Revised and enlarged by Arthur and Elizabeth Rose. Formerly directed by Francis M. Turner, 1889-1952. Sixth edition. (Pp. 1,257+xix. £7.) New York: Reinhold Publishing Corporation. London: Chapman and Hall. 1961.

*A Short History of Medicine.* By F. N. L. Poynter, Ph.D., F.R.S.L., F.L.A., and K. D. Keele, M.D., F.R.C.P. General Editor: Dr. J. Goodier, B.Sc., Ph.D. Science in Society No. 2. (Pp. 160; illustrated. 17s. 6d.) London: Mills and Boon. 1961.

*The Explanation of Criminality.* By Gordon Trasler, Ph.D. (Pp. 134+ix. 20s.) London: Routledge and Kegan Paul. 1962.

*Biographical Memoirs of Fellows of the Royal Society.* 1961. Volume 7. (Pp. 363; illustrated. 30s.) London: The Royal Society. 1961.

*Drugs in Anaesthetic Practice.* By F. G. Wood-Smith, M.A., M.B.(Cantab.), F.F.A.R.C.S., and H. C. Stewart, M.A., M.D. (Cantab.), Ph.D.(Lond.), M.R.C.P. With contributions by C. L. Cope, D.M.(Oxon.), F.R.C.P., and P. J. Horsey, M.B., B.S. (Lond.), F.F.A.R.C.S. (Pp. 464+vii. 63s.) London: Butterworths. 1962.

*Ophthalmodynamometrie.* By E. Weigelin and A. Lobstein. (Pp. 141+vi; illustrated. Sw. fr. 30.) Basle, New York: S. Karger. 1962.

including those relating to the functions of the Mental Welfare Commission for Scotland.

The following members have been appointed to the Mental Welfare Commission: Sir Hugh Rose, President of the Scottish Association for Mental Health and a commissioner of the General Board of Control since 1936, chairman; Dr. E. J. C. Hewitt, M.D., D.P.M., formerly superintendent of Rosslynlee Hospital and a medical commissioner of the General Board of Control; Dr. Laura M. D. Mill, M.D., Ch.B., Dip.Psych., a medical commissioner for a number of years; Professor Malcolm Millar, M.D., M.R.C.P.Ed., Dip.Psych., Head of the Department of Mental Health at Aberdeen University since 1953 and Consulting Psychiatrist to the North-Eastern Regional Hospital Board, a member of the Medical Research Council and the Clinical Research Board; Lieutenant-Colonel R. C. Michael Monteith, a member of Lanarkshire County Council; Mr. F. W. F. O'Brien, Q.C. (the Act requires the Commission to include an advocate or solicitor); Mr. R. W. Paterson, Scottish Secretary of the Transport Salaried Staffs Association, formerly a member of the North-Eastern Regional Hospital Board; and Mrs. Joan Wolrige-Gordon, a member of Scottish Health Services Council committees.

### Hospital Orders Restricting Discharge

Mr. KENNETH ROBINSON (St. Pancras, North, Lab.) asked the Home Secretary on March 14 how many hospital orders restricting discharge under Section 65 of the Mental Health Act, 1959, had been made since the Act came into force; how many were of indefinite duration; what periods of restriction were imposed in respect of the remainder; how many of these restriction orders had been subsequently waived; and in how many instances the patient had been discharged.

Mr. R. A. BUTLER stated that according to the latest information 185 orders restricting discharge had been made by courts under Section 65; 108 of these were made without limit of time, and in 77 orders the following periods of restriction were specified: 6 months, 1 order; 12 months, 10 orders; 18 months, 2 orders; 2 years, 18 orders; 3 years, 11 orders; 5 years, 20 orders; 6 years, 1 order; 7 years, 3 orders; 10 years, 4 orders; 12 years, 1 order; 15 years, 1 order; 25 years, 1 order; 30 years, 1 order; 40 years, 1 order. Of the patients subject to these orders, three had been freed from restrictions and nine had been discharged while the restrictions were in force.

### Cancer Research

Mr. S. AWBERY (Bristol, Central, Lab.) asked the Parliamentary Secretary for Science, in view of the recent report on the connexion between smoking and lung cancer and the increase in the incidence of this disease, if he would consider extending research on cancer by increasing the grant made by the Government for this purpose.

Mr. DENZIL FREETH replied that the Medical Research Council's programme of cancer research was constantly expanding and had almost doubled over the last five years. The Minister was satisfied that the Council was taking every opportunity to promote new and promising lines of study, and he could find no evidence that it was impeded in this by lack of funds.

### Smallpox Precautions

Mr. R. M. BINGHAM (Liverpool, Garston, Con.) asked the Minister of Health for a further statement about the precautions against smallpox applied to travellers from Pakistan. Mr. POWELL stated on March 9 that during the last few weeks smallpox in Karachi had been falling steeply. In addition, the efficacy of the precautions being applied in Pakistan to intending travellers had been amply proved. Port health authorities were being advised that their precautions could now properly be limited to vaccination and surveillance of travellers from Pakistan not having valid international certificates of vaccination.

## Universities and Colleges

### UNIVERSITY OF OXFORD

In Congregation on February 24 the degree of D.M. was conferred on D. D. Gibbs, Harold Ellis, and I. Kelsey Fry.

Dr. Frank Ridehalgh was incorporated as a graduate member of the University, in the degree of D.M.

Dr. C. W. Carter was reappointed Reader in Biochemistry from October 1, 1962, to September 30, 1965.

The following were reappointed University Demonstrators in the subjects indicated in parentheses from October 1, 1962, to September 30, 1967: Dr. R. Barer (Human Anatomy), Dr. J. M. Walker (Pharmacology), Dr. E. M. Vaughan Williams (Pharmacology), Dr. D. S. Parsons (Biochemistry), and Dr. D. J. C. Cunningham (Physiology).

Dr. G. M. Ardran was reappointed radiologist in the Nuffield Institute for Medical Research.

### UNIVERSITY OF CAMBRIDGE

In Congregation on February 10 the following degrees were conferred:

M.B., B.Chir.—R. C. Lallemand.

M.B.—S. E. Odumtten, R. H. Weeks, Mrs. Hilary M. Weeks.

### UNIVERSITY OF ABERDEEN

The following appointments are announced: Dr. Derek Ogston, to a terminable Lectureship in the Department of Medicine from April 1, 1962, and Dr. Robert D. M. Macleod, as Research Assistant in the Department of Physiology from February 1, 1962.

Dr. G. A. McDonald resigns from the terminable Lectureship in the Department of Medicine, and Dr. Patricia Pike from the Junior Research Fellowship in the Department of Biological Chemistry, both on March 31, 1962.

### UNIVERSITY OF LONDON

On January 8 the degree of M.D. was awarded to S. B. Rosalki.

The following have been appointed or renominated as representatives of the University on the governing bodies of the schools indicated in parentheses: Dr. C. F. Harris (London School of Hygiene and Tropical Medicine) and Sir Archibald Gray and Dr. Harris (School of Pharmacy).

Dr. H. W. Bunjé and Dr. N. A. Thorne have been elected unopposed to the Standing Committee of Convocation to represent Medicine for a period of three years.

### UNIVERSITY OF BIRMINGHAM

The honorary degree of D.Litt. will be conferred in July on Sir Geoffrey Keynes, M.D., F.R.C.P., F.R.C.S., F.R.C.O.G., consulting surgeon to St. Bartholomew's Hospital, London, and president of the Bibliographical Society from 1952 to 1954.

## Vital Statistics

### Smallpox in the Rhondda

On March 20 24 confirmed or suspected cases of smallpox were under treatment in the Penrhys, Heddfan, and Blackmill Hospitals in Glamorganshire (compared with 22 cases the week before). In addition there was one case of generalized vaccinia and there had been 6 deaths. A married woman, aged 44, died on March 20, and a clerk of the Glamorgan County Council died on March 13. On March 20 all the remaining patients in the smallpox hospitals were doing well. The 20 children quarantined in the East Glamorgan Hospital for the last month should be cleared of any suspicion of smallpox in the near future.

### Respiratory Illness in England and Wales

During the week ended March 10 there were some increases in the deaths from pneumonia (from 849 to 891) and from bronchitis (from 696 to 848). Influenza deaths at 48 remained about the same as in the previous week. New claims to sickness benefit rose sharply in the week ended

**National Childbirth Trust.**—Seminar, for doctors, midwives, health visitors, and physiotherapists, "The Psychoprophylactic Methods of Lamaze and Vellay," April 26-29. Details from N.C.T., 26 Seymour Street, London W.1 (PADddington 0616).

## New Issues of Specialist Journals

The Journals listed below are obtainable from the Publishing Manager, B.M.A. House, Tavistock Square, London W.C.1.

### BRITISH JOURNAL OF PREVENTIVE AND SOCIAL MEDICINE

The contents of the January issue are as follows:

- Attitudes of Relatives to Patients in Mental Hospitals.** K. Rawnsley, J. B. Loudon, and H. L. Miles.  
**Goltre Survey in Vale of Glamorgan.** W. R. Trotter, A. I. Cochrane, I. T. Benjamin, W. E. Miall, and D. Exley.  
**Twelve-month Survey of Observation Ward Practice.** M. D. Eilenberg, M. J. Pritchard, and P. B. Whatmore.  
**Representations of National, Regional, and Local Statistics.** I. N. Sutherland.  
**Enurests Among School-entrants in Changing Population of Israel.** J. Thaustein and H. S. Halevi.  
**Importance of Meteorological Factors to Incidence of Poliomyelitis.** E. N. Lawrence.  
**Comments on Mr. E. N. Lawrence's Paper on Poliomyelitis and Meteorological Factors.** C. C. Spicer.  
**Society for Social Medicine.**

Volume 16, No. 1. (Quarterly; £3 yearly.)

### BRITISH HEART JOURNAL

The contents of the March issue are as follows:

- Lung Stiffness in States of Abnormal Pulmonary Blood Flow and Pressure.** Hywel Davies, John Williams, and Paul Wood.  
**Ventricular Hypertrophy and the Electrical Axis of the QRS Complex in Infancy.** Eric N. Coleman.  
**Intracardiac Electrophysiology in the Investigation of Congenital Heart Disease in Infancy and the Neonatal Period.** Hamish Watson.  
**The Measurement of Segmental Venous Flow by an Indicator Dilution Method.** John Shillingford, Thomas Bruce, and Ivor Gabe.  
**Pulmonary Vascular Dilution Curves Recorded by External Detection in the Diagnosis of Left-to-right Shunts.** Roland Folse and Eugene Braunwald.  
**The Left Atrial X Descent.** P. G. F. Nixon and O. Polis.  
**The Retardation of Erythrocyte Sedimentation in Congestive Heart Failure.** L. M. Sanghvi and B. M. Bohra.  
**Electrocardiographic Effects of Antimony Dimercapto-succinate ("Antiban").** K. Somers and J. D. Rosanelli.  
**A Clinical Trial of Isocarboxazid ("Marplan") in Angina Pectoris.** J. M. Barber, Frances M. Murphy, and E. A. Cheeseman.  
**Circulatory and Respiratory Effects of Guanethidine.** R. Rokseth, O. Storstein, A. Voll, A. M. Abrahamson, and J. Ofstad.  
**Assisted Circulation for the Relief of Right Heart Strain.** W. H. Bain, M. M. Glover, and W. A. Mackey.  
**Pharmacological Methods in the Phonocardiographic Diagnosis of Regurgitant Murmurs.** Jiří Endryš and Adela Bartová.  
**An Adjustable Blood-pressure Cuff to Correct Errors Due to Variations in Arm Circumference.** Haim Dasberg, S. H. Blondheim, and Eliahu Sadovsky.  
**Post-prandial Electrocardiographic Changes Before and After Gastrectomy.** J. W. Kerr and H. L. Dutchie.  
**Case Reports:**  
**Cor Triatriatum: A Case Successfully Corrected by Surgery.** P. R. Slade, O. S. Tubbs, and B. G. Wells.  
**Stenosis of the Left Atrio-ventricular Canal.** T. B. Stretton and P. H. Fentem.  
**Severe Tricuspid Stenosis Revealed after Aortic Valvotomy.** Hamish Watson and K. G. Lowe.  
**A Case of Rheumatic Mitral Regurgitation and Persistent Ductus Arteriosus.** H. R. S. Harley and A. G. Watkins.  
**Atrial Dissociation and Double Atrial Arrhythmias.** L. M. Sanghvi.  
**Myxoedema with Complete A-V Block and Adams-Stokes Disease Abolished with Thyroid Medication.** Jong K. Lee and J. A. Lewis.

Volume 24, No. 2. (Bi-monthly; £4 4s. yearly.)

## Societies and Lectures

Where lectures are marked ● a fee is charged or a ticket is required for admission.

### Monday, March 26

**MANCHESTER MEDICAL SOCIETY: SECTION OF GENERAL PRACTICE.**—At Large Anatomy Theatre, Manchester University Medical School, 9 p.m., Presidential Address by Dr. H. M. Davies: The Flower of the Profession.  
**MANCHESTER MEDICAL SOCIETY: SECTION OF ODONTOLOGY.**—At Lecture Room, Dental Hospital, 5 p.m., Professor E. D. Farmer: Some Lesions Involving Bone.

### Tuesday, March 27

**INSTITUTE OF OBSTETRICS AND GYNAECOLOGY.**—At Hammersmith Hospital, 3 p.m., Sir John Peel: Diabetes and Pregnancy.●  
**WEST END HOSPITAL FOR NEUROLOGY AND NEUROSURGERY.**—5.30 p.m., Mr. K. I. Nissen: The Carpal-tunnel Syndrome—A Disorder of the Flexor Tendon Sheaths.  
**WESTMINSTER HOSPITAL DEPARTMENT OF ANAESTHETICS.**—At Keene Lecture Theatre, 8 p.m., Dr. Merel H. Harmel (New York): The Effect of pH on the Action of Drugs.

### Wednesday, March 28

**INSTITUTE OF OBSTETRICS AND GYNAECOLOGY.**—At Chelsea Hospital for Women, (1) 11.15 a.m., Mr. D. Fraser: Carcinoma of Cervix; (2) 3 p.m., Dr. D. Galton: Chemotherapy of Malignant Disease.●  
**INSTITUTE OF UROLOGY.**—4.30 for 5 p.m., Dr. J. J. Stevenson: Radiology and the Urinary Tract.  
**ROYAL FREE HOSPITAL.**—5.15 p.m., Professor G. A. Smart: The Clinical Aspects of Auto-immune Thyroiditis.

### Thursday, March 29

**LIVERPOOL MEDICAL INSTITUTION.**—8.15 p.m., Rheumatoid Arthritis: Dr. J. C. Woodrow, The Application and Meaning of Serological Tests; Dr. W. Howel-Evans, Some Systemic Aspects of the Disease.  
**FACULTY OF HOMOEOPATHY.**—At Royal London Homoeopathic Hospital, 5 p.m., Mr. Harold Dodd: Varicose Veins and Venous Disorders of the Lower Extremity (illustrated).  
**ROYAL COLLEGE OF SURGEONS OF ENGLAND.**—5 p.m., Hunterian Lecture by Professor David J. Waterston: Atresia of the Oesophagus.

### Friday, March 30

**MEDICAL SOCIETY FOR THE STUDY OF VENEREAL DISEASES.**—7.30 p.m., Anorectal Pathology. Dr. J. Barrow: Syphilis; Mr. H. E. Lockhart-Mummery: Conditions Other than Syphilis.

## APPOINTMENTS

**BIRMINGHAM REGIONAL HOSPITAL BOARD.**—J. Warner, M.B., Ch.B., D.P.M., Whole-time Consultant Child Psychiatrist to Birmingham Regional Hospital Board (Director of Child Guidance Services, City of Coventry, and for duties at Coventry and Warwickshire Hospital); W. A. Hudson, M.B., Ch.B., M.R.C.P., Part-time Consultant Physician (9 notional half-days weekly) to Wolverhampton and Dudley and Stourbridge groups of hospitals; H. Kramer, M.B., B.Ch., F.R.C.S., Part-time Consultant Surgeon (7 notional half-days weekly) to Dudley and Stourbridge group of hospitals; W. van 't Hoff, M.B., B.Chir., M.R.C.P., Part-time Consultant Physician (9 notional half-days weekly) to Stoke-on-Trent group of hospitals.

**EAST ANGLIAN REGIONAL HOSPITAL BOARD.**—M. I. S. Keir, B.M., B.Ch., Medical Registrar, Peterborough Hospital Group; Mrs. F. M. Brown, M.B., Ch.B., Anaesthetic Registrar, Ipswich and East Suffolk Hospital.

**HOSPITAL FOR SICK CHILDREN, Great Ormond Street, London W.C.**—C. C. H. Daic, M.B., B.S., and G. M. R. Smith, B.M., B.Ch., House-surgeons; Rosemary A. Cooper, M.B., B.Chir., M.R.C.P., Senior Registrar in Neurophysiology, shared with the London Hospital (part-time).

**LIVERPOOL REGIONAL HOSPITAL BOARD.**—D. P. Hennessy, M.B., B.Ch., D.P.M., Whole-time Consultant Psychiatrist and Medical Superintendent, Winwick Hospital; J. O. Doyle, M.D., M.R.C.P.I., Whole-time Consultant Venerologist to Seamen's Dispensary and Newsham General Hospital.

**MAJUMDAR, PRADIP, M.B., F.R.C.S., Assistant Professor of Surgery, B.S. Medical College, Bankura, West Bengal, India.**

**MANCHESTER REGIONAL HOSPITAL BOARD.**—T. M. Young, M.B., B.S., F.F.A.R.C.S., D.A., Consultant Anaesthetist (5 half-days weekly), North Manchester Group of Hospitals (joint appointment with United Manchester Hospitals, with whom Dr. Young will have four sessions).

**NORTH-WEST METROPOLITAN REGIONAL HOSPITAL BOARD.**—J. M. Lancaster, M.B., B.S., F.R.C.S., Consultant Traumatic and Orthopaedic Surgeon, Luton and Hitchin Hospitals; J. D. Abrams, B.M., B.Ch., F.R.C.S., D.O., Consultant Ophthalmologist, Central Middlesex Hospital, Neasden Hospital, and Willesden General Hospital; A. C. Young, M.B., B.S., D.M.R.D., Consultant Radiologist (Diagnostic), National Temperance Hospital; Constance M. Ridley, B.M., B.Ch., M.R.C.P., Consultant Dermatologist, National Temperance Hospital.

## BIRTHS

**Abraham.**—On March 7, 1962, in Maiduguri, Northern Nigeria, to Kathleen (formerly Burn) and Rex Abraham, a brother for Rosemary—Julian.

**Fox.**—On March 5, 1962, to Carole (formerly Powell) and Dr. J. A. Fox, of 139 Makepeace Mansions, Highgate, London N., a son—Stephen Charles.

## DEATHS

**Acheson.**—On February 22, 1962, at his home, Greenisland, Co. Antrim, Malcolm King Acheson, M.C., M.D., D.P.H.

**Anderson.**—On March 4, 1962, at his home, 25 Blackpool Road, Lytham, Lancs, Lewis Anderson, D.S.O., M.C., Ch.B., D.P.H., aged 82.

**Attlee.**—On February 27, 1962, at Ford Brow, Dartmouth, Devon, Wilfrid Henry Waller Attlee, M.D., M.R.C.P., aged 85.

**Beaumont.**—On February 26, 1962, Arthur Reginald Beaumont, F.R.C.S.Ed., of Uppingham, Rutland, aged 82.

**Blair.**—On February 17, 1962, Mary Alice Blair, M.D., of 44 Denbigh Street, London S.W.

**Caruth.**—On February 20, 1962, at Waveney Hospital, Ballymena, John Caruth, M.B., B.Ch.

**Dykes.**—On March 1, 1962, at 92 Spottiswoode Street, Edinburgh, Samuel Stimson Dykes, M.B., Ch.B., Lieutenant-Colonel, R.A.M.C., retired.

**Hallchurch.**—On March 5, 1962, in a nursing-home, Wolverhampton, Staffs, Walter William Hallchurch, T.D., M.B., Ch.B., of Silwood Grove Lane, Compton, Staffs.

**Howie.**—On March 3, 1962, in hospital, William Howie, M.B., Ch.B., of Galloway House, Crosby Road North, Waterloo, Liverpool, aged 82.

**Kapur.**—On March 3, 1962, Purushottam Das Kapur, M.B., Ch.B., of 51 Lancaster Grove, London N.W.

**Lee.**—On February 28, 1962, at Dykes Chase, Maldon, Essex, William Howe Lee, M.R.C.S., L.R.C.P., aged 87.

**Limerick.**—On February 15, 1962, at 58 The Highway, Florida, Transvaal, South Africa, Charles Bryan Limerick, F.R.C.S.Ed., formerly of Port Elizabeth, South Africa.

**Martland.**—On February 26, 1962, in London, Edith Marjorie Martland, M.B., B.S., of 10 Manor Court, Finchurst, Cambridge.

**Slane.**—On February 2, 1962, Herbert Frithiof Nilsson Slane, L.R.C.P.&S.Ed., L.R.F.P.S., of Oakroyd, Towneley Side, Burnley, Lancs, aged 64.

**Spence.**—On February 27, 1962, at 2 St. George's Avenue, Weymouth, Dorset, Joseph Edward Spence, M.B., Ch.B., D.P.H., formerly of Eccles, Lancs.