various forms of treatment—especially x-ray therapy, which is now recognized as the most effective method available. Vaccines and gold are also considered in detail, and though the author's views on their value will not be universally accepted his wide experience in their use cannot be completely ignored; but his advice about dosage must be studied, or harm rather than benefit may ensue. Drugs receive appropriate consideration, and the value of physiotherapy is stressed by both authors. A detailed description is given of methods in physiotherapy and of the exercises that may be performed at home, which are so important at all stages.

The section on the surgical treatment is based on the work of Smith-Petersen, of Boston. The treatment of crippling deformity of the spine and hips is fully described and illustrated, and other joints are not neglected. While this form of treatment demands highly skilled orthopaedic surgery the after-treatment falls within the province of the family doctor, who will profit from the admirable account given of the management of the patient, of active and passive movements, and of the use of splints and supports. The book is to be recommended to the specialist in rheumatic diseases as well as to the general practitioner.

C. W. BUCKLEY.

PUBLIC HEALTH FOR UNDERGRADUATES

An Introduction to Public Health. By E. W. Caryl Thomas, M.D., D.P.H. (Pp. 263. 15s.) Bristol: John Wright and Sons. 1949.

Dr. Carvl Thomas has brought his useful book up to date. It is an amplification of his lectures to medical students, and contains in a digestible form the material necessary for examinations. A praiseworthy attempt has been made to cover all the subjects that comprise the hygiene course in many undergraduate medical schools, and the communicable diseases have been included. The author has presented these topics in their historical setting. It is unfortunate that he has not been able to give more space to the personal, family, and social aspects of preventive medicine ; these would have given life and colour to a branch of medicine which ought to be made more attractive to the young student. We are on the threshold of a revolution in general medical practice through which (as many hope and believe) the family doctor will devote his attention more and more to the preventive aspects of his art and to the promotion of health in the families under his care. Admittedly some enlargement of the book would be unavoidable, but interest would be increased and balance adjusted. The work is no doubt sufficient for the present time, but it sheds only a fitful light on that which is to come.

J M. MACKINTOSH.

Failure of the Heart and Circulation, by Terence East. F.R.C.P. (2nd ed.; pp. 144; 6s.; London: Staples Press, 1949), can be thoroughly recommended for its grasp of a difficult subject, for its blend of classical and modern views, for its sense of proportion, and for the clarity and simplicity of its expression. It may be read with equal advantage by the undergraduate 'student, Membership candidate, and general practitioner. Left and right ventricular failure are distinguished; the theories of heart failure are discussed in the light of both traditional experience and modern data; the physiology of the circulation is not neglected; high and low output failure are described; and there are chapters on failure of the peripheral circulation and on syncope. Treatment is discussed fully. There is little to criticize except the insufficient emphasis laid on the benefits of a low sodium diet in left ventricular failure and congestive heart failure; full details of such a diet might have been included with advantage. This is a small defect in a refreshing and readable book which does further credit to its author.

BOOKS RECEIVED

[Review is not precluded by notice here of books recently received]

Rheumatism. By H. W. Crowe, D.M. 2nd ed. (Pp. 270. 17s. 6d.) London: Staples. 1949.

An Introduction 10 Clinical Perimetry. By H. M Traquair, M.D., F.R.C.S.Ed. Foreword by N. M. Dott, F.R.C.S.Ed. 6th ed. (Pp. 332. 42s.) London: Henry Kimpton. 1949

Granulomatous Inflammation. By W. D. Forbus, M.D. (Pp. 58, 12s, 6d.) Oxford: Blackwell Scientific Publications. 1949.

First Aid Manual. No. 1. By Sir Harold E. Whittingham, K.C.B., F.R.C.P., and Sir Stanford Cade, K.B.E., F.R.C.S. 9th ed. (Pp. 300. 3s.) London: Macmillan. 1949.

The Doctor's Profession. Edited by D. T. Jenkins. (Pp. 129. 4s, 6d.) London: SCM Press. 1949.

Health is Our Adventure. By G. Jeffree, M.B., B.S. (Pp 95. 3s.) London: Church Missionary Society. 1949.

The Conduct of Life Assurance Examinations. By E. M. Brockbank, M.B.E., F.R.C.P. 3rd ed. (Pp. 176. 12s. 6d.) London: Lewis. 1949.

Paul Ehrlich. By M. Marquardt. Introduction by Sir Henry Dale, O.M., M.D. (Pp. 255. 25s.) London: William Heinemann. 1949.

The Psychologist in Industry. By M. E. Steiner. (Pp. 107. 9s. 6d.) Oxford: Blackwell Scientific Publications. 1949.

Transactions of the Medical Society of London. Edited by W. E. Tanner, M.S., F.R.C.S. Vol. 65. (Pp. 512. No price.) London: The Medical Society. 1949.

The Natural History of Mosquitoes. By M. Bates, Ph.D. (Pp. 379. 25s.) London and New York: Macmillan. 1949.

The Second Forty Years. By E. J. Stieglitz, M.S., M.D. Foreword by A. J. Carlson, M.D., Sc.D (Pp 317. 15s.) London and New York: Staples. 1949.

Syphilis: Its Course and Management. By E. W. Thomas, M.D. Foreword by J. F. Mahoney, M.D. (Pp 317. 42s.) London and New York: Macmillan. 1949.

Evaluation of Chemotherapeutic Agents. Edited by C. M. MacLeod. (Pp. 205. 28s.) New York: Columbia University Press. London: Geoffrey Cumberlege. 1949.

Physiologie Médicale. By R. Fabre and G. Rougier. (Pp. 1,118. 2,500 francs.) Paris: Librairie Maloine S.A. 1950.

Les Suppurations Chroniques de l'Oreille Moyenne. By R. Maduro and collaborators. (Pp. 344. No price.) Paris: L'Expansion Scientifique Française. 1949.

Traitement par la Streptomycine. By É. Bernard, B. Kreis, A. Lotte, and collaborators. (Pp. 172. No price.) Paris: L'Expansion Scientifique Française. 1949.

Chirurgie Réparatrice. By R. M. D'Aubigné and collaborators. (Pp. 343. No price.) Paris: L'Expansion Scientifique Française. 1949.

Narco-analyse et Narco-diagnostic. By G. Heuyer. (Pp 86. No price.) Paris: L'Expansion Scientifique Française. 1949.

Cancer. By J. Maisin. Vol. 1. (Pp. 248. 540 francs.) Paris: Casterman. 1948.

Die Komplettierung des Insuffizienten Pneumothorax. By H Weber. (Pp. 126. 60 Sch.) Vienna: Wilhelm Maudrich. 1949.

Zentralnervensystem und Sauerstoffmangel-Belastung. By K. T. Dussik. (Pp. 157. 54 Sch.) Vienna: Wilhelm Maudrich. 1949.

Die Akute Polyneuritis und Polyradikulitis. By H. Reisner. (Pp. 74. Sch. 75.) Vienna: Wilhelm Maudrich. 1949. Leprosy.—Mr. TOUCHE on December 1 asked how long the St. Giles Home near Chelmsford had been used for the treatment of lepers, and whether during that period any cases had arisen of this disease being contracted by people in the neighbourhood. Mr. BLENKINSOP replied that the home had been used for 35 years and that no cases of local infection with leprosy were known.

Hearing-aids.—Dr. BROUGHTON asked on December 1 how many Medresco aids had been issued. Mr. BLENKINSOP replied that, to November 5, 39,159 patients in England and Wales had been supplied with Medresco aids. The current average rate of issue was 1,015 a week. Waiting-lists totalled about 86,000. He added that Mr. Bevan was arranging for the staffs of the distribution centres to be increased and new centres to be opened as soon as possible.

Morphine for Mountaineers.—Mr. EDE told Mr. MAMPLES on December 1 that representatives of mountaineering interests were invited some time ago to discuss with officers of the Home Office and of the Health Departments how suitable arrangements might be made for the administration of morphine to injured climbers. Mr. Ede hoped that a meeting would be arranged in the following week. He promised to announce his decision as soon as possible after this meeting.

School Dentists.—Mr. TOMLINSON stated on December 1 that for a complete service of dental inspection and treatment it is estimated that a ratio of about one dentist to 3,000 children would probably be required. In January, 1949, the number of school dentists employed by local authorities was equivalent to 868 wholetime officers. To give a ratio of one dentist to 3,000 children, an additional 975 would then have been required. Since then, there were indications that the number had seriously decreased.

Tuberculosis.—Sir ERNEST GRAHAM-LITTLE asked Mr. Bevan whether he was aware that, out of all the patients diagnosed during any one year as suffering from pulmonary tuberculosis, approximately 70% received institutional treatment in public sanatoria, and some 60% would have died from tuberculosis during the following five years. On December 1 Mr. BEVAN replied that he was not sure that an up-to-date long-term follow-up of patients would bear out Sir Ernest's figures. In any case the best hope of making curative treatment more effective lay in detecting the disease in its earliest stages. This was being increasingly achieved through mass radiography and supervision of contacts.

Tuberculosis Beds.—Answering Sir ERNEST GRAHAM-LITTLE on December 1, Mr. BEVAN reported that about 4,400 beds in sanatoria and tuberculosis hospitals were unoccupied on December 1 for lack of staff. Nursing staff in these institutions increased in the year ended June 30 by 774 full-time and 319 part-time, and in the same period 652 beds were reopened.

Hearing and Speech Defects.—The numbers of children suffering from hearing defects and speech defects noted at school medical inspections during 1948 were approximately 19,000 and 20,000 respectively. Ancillary part-time instruction in speech and lip-reading is desirable for some of these children and is provided by some local education authorities.

Epileptics.—The number of persons in epileptic colonies in England and Wales at the end of October, 1949, was 2,604.

Universities and Colleges

UNIVERSITY OF QXFORD

In a Congregation held on November 19 the degree of D.M. was conferred on W. B. Matthews (in absence).

UNIVERSITY OF CAMBRIDGE

In a Congregation held on November 26 the degree of M.D. was conferred on P. Hugh-Jones.

UNIVERSITY OF DUBLIN

SCHOOL OF PHYSIC, TRINITY COLLEGE The following candidates have been approved at the examinations indicated:

M.D.-P. B. B. Gatenby, W. Houston.

M.B.—*B. A. McC. Thompson, *E. G. England, *Gwendoline G. L. Poots, W. D. H. Powell, Mildred Vilensky, E. V. Page, D. Miller, Marisa A. O'Keeffe, J. H. Ashmore, Margaret B. E. Ellis,

F. H. Moore. B.CH.—L. J. Clein, O. H. Killen, Evelyn Browne, J. H. Ashmore, Ruth M. Perrott, Joan I. Buchanan, F. A. Walkey, E. G. England, R. C. Gray, Vyvyan I. K. Johnston, E. B. McHugh, R. ff. Jackson, T. T. E. Michael, B. J. O'Reilly, E. V. Page, Sheilagh M. McHugh, Margaret B. E. Ellis, W. A. McGaw, R. N. Siberry, W. D. McNaul. *With second-class honours.

UNIVERSITY OF LONDON

The University Court has re-elected Sir Henry Dale, O.M., F.R.S., as Deputy Chairman for 1949–50.

The following have been appointed or nominated for appointment or reappointed as representatives of the University on the governing bodies indicated in parentheses: Professor W. C. W. Nixon (Council of the Training College for Midwife Teachers); Dr. G. H. Newns (Hospital for Sick Children); Dr. A. Hope Gosse (Hospitals for Diseases of the Chest); Dr. J. C. Hawksley (University College Hospital).

Joseph Rotblat, D.Ph., has been appointed to the Chair of Physics tenable at St. Bartholomew's Hospital Medical College, from January 1, 1950.

The following have been recognized as teachers of the University in the subjects indicated in parentheses: Guy's Hospital Medical School: Dr. T. A. B. Harris, Dr. W. S. McConnell, and Dr. E. H. Rink (Anaesthetics); Dr. T. H. Hills (Radiology); Dr. R. Kauntze (Medicine); Mr. R. S. Lawrie (Surgery); Mr. T. L. T. Lewis (Obstetrics and Gynaecology); Dr. R. C. MacKeith (Children's Diseases); Mr. J. W. Mansie, M.R.C.S., L.R.C.P., F.D.S. (Dental Surgery); Dr. T. A. Munro (Mental Diseases). King's College Hospital Medical School: Dr. F. S. Cooksey (Physical Medicine). St. Bartholomew's Hospital Medical College: Dr. G. J. Cunningham (Pathology (Morbid Anatomy and Histology)). St. George's Hospital Medical School: Mr. H. F. Anderson (Surgery); Dr. D. C. Shields (Physical Medicine). St. Thomas's Hospital Medical School: Dr. H. J. Wallace (Dermatology); Dr. W. D. Wylie (Anaesthetics). London School of Hygiene and Tropical Medicine: Dr. J. A. Fraser Roberts (Hygiene and Public Health (Medical Genetics)); Dr. R. F. Tredre (Hygiene and Public Health (Iropical Hygiene)). University College: Dr. J. Joseph (probationary recognition for two years from July, 1949) (Anatomy).

The Sanderson-Wells (Senior) Prize, of the value of £20, has been awarded to Dr. S. S. B. Gilder for his essay on "The Symptoms and Signs of Experimentally Induced Vitamin Deficiencies in Man," and the Sanderson-Wells (Junior) Prize, of the value of £10, has been awarded to D. F. Hawkins (University College) for his essay on "The Relation of Dietary Factors to Man's Performance of Muscular Work."

University Studentships in Physiology and in Anatomy have been awarded to R. J. Shephard (Guy's Hospital Medical School) and J. I. S. Robertson (St. Mary's Hospital Medical School) respectively.

Applications are invited from members of the University for grants from the Central Research Fund to assist specific projects of research and for the provision of special materials and apparatus. Applications, which will be considered three times a year, must be submitted by March 31, July 31, and November 30. Forms of application and further particulars may be obtained from the Academic Registrar, Senate House, London, W.C.1.

UNIVERSITY OF MANCHESTER

The Queen has graciously consented to visit the University on the occasion of the centenary celebration of the foundation of Owens College in May, 1951. Her Majesty will on that occasion be presented for an honorary degree. The date of the ceremony has not yet been agreed.

ROYAL COLLEGE OF SURGEONS OF ENGLAND

A series of lectures on otolaryngology, arranged jointly by the Royal College of Surgeons of England and the Institute of Laryngology and Otology, began at the College (Lincoln's Inn Fields, London, W.C.) on December 1, when Professor Geoffrey Jefferson discussed intracranial abscess. The remaining lectures will be delivered on the first Thursday in January, February, March, May, and July, 1950, at 5 p.m., and are open, without fee, to Fellows and Members and Fellows and Licentiates in Dental Surgery of the College. Details will be printed in the "Societies and Lectures" column of the *Journal* for the appropriate weeks.

ROYAL FACULTY OF PHYSICIANS AND SURGEONS OF GLASGOW

Dr. C. H. Andrewes, F.R.S., will deliver the Dr. John Burns Lecture in the Hall of the Faculty (242, St. Vincent Street, Glasgow), on Wednesday, December 14, at 5 p.m. His subject is "The Common Cold." Medical practitioners are invited to attend.

ROYAL COLLEGE OF SURGEONS IN IRELAND The following were admitted to the Fellowship of the College on December 2: W. G. Fegan, J. H. Johnston, W. R. Lamb.

National Society for the Prevention of Blindness

The next annual conference of the National Society for the Prevention of Blindness will be a combined meeting with the Pan-American Association of Ophthalmology, to be held on March 26 to 30, 1950, at the Hotel Floridian, Miami Beach, Florida. Among the topics to be discussed at the conference are current blindness prevention programmes in the countries of the Western Hemisphere; trachoma; industrial ophthalmology; eye problems of school-children; and medical and social management of the glaucomas.

American Tuberculosis Meeting

The 46th annual meeting of the American National Tuberculosis Association will be held on April 24-28, 1950, at the Hotel Statler, Washington, D.C. The medical section of the association-the American Trudeau Society-and the National Conference of Tuberculosis Secretaries, an organization of public health workers, will meet at the same time. The medical sessions will be on the following subjects: the chemotherapy of tuberculosis, surgical aspects of tuberculosis, laboratory investigations, and non-tuberculous diseases of the chest. Further information may be obtained from the National Tuberculosis Association, 1790, Broadway, New York, 19, N.Y., U.S.A.

SOCIETIES AND LECTURES

Monday

- INSTITUTE OF LARYNGOLOGY AND OTOLOGY, 330-332, Gray's Inn Rcad, London, W.C.—December 12, 5.30 p.m., "The Mechanism of Vestibular Reactions," by Professor Gösta Dohlman (University of Lund, Sweden).
- MEDICAL SOCIETY OF LONDON, 11, Chandos Street, Cavendish Square, London, W.—December 12, 8.30 p.m., discussion: "Bone Tumours," to be introduced by Drs. J. F. Brailsford and H. A. Sisson.

Tuesday

- CHELSEA CLINICAL SOCIETY.—At South Kensington Hotel, 47, Queens Gate Terrace, London, S.W., December 13, 7 for 7.30 p.m., discussion: "Fashions and the Freudians," to be opened by Mr. James Laver.
- INSTITUTE OF DERMATOLOGY, 5, Lisle Street, Leicester Square, London, W.C.—December 13, 5 p.m., "Scleroderma," by Dr. G. B. Dowling.
- INSTITUTE OF PHYSICS: ELECTRONICS GROUP.—At 47, Belgrave Square, London, S.W., December 13, 5.30 p.m., "The Nervous System as an Electrical Machine," by Dr. W. Grey Walter.

Wednesday

- CAMBRIDGE UNIVERSITY.—At Addenbrooke's Hospital, Cambridge, December 14, 2.30 p.m., "The Ethics of Medical Practice," by Dr. B. Branford Morgan.

- December 14, 2.30 p.m., "The Ethics of Medical Practice," by Dr. B. Branford Morgan.
 INSTITUTE OF DERMATOLOGY, 5, Lisle Street, Leicester Square, London, W.C.—December 14, 5 p.m., "X-ray Technique," by Dr. C. W. McKenny.
 LONDON ASSOCIATION OF THE MEDICAL WOMEN'S FEDERATION.—At B.M.A. House, Tavistock Square, London, W.C., December 14, 8.30 p.m., "Diseases of the Newborn, Recent Advances in Treat-ment," by Dr. Victoria Smallpeice.
 MIDDLESEX COUNTY MEDICAL SOCIETY.—At Ashford Hospital, London Road, Ashford, December 14, 3 p.m., general meeting. "Some Endemic Diseases of Egypt," by Dr. E. N. Callum.
 ROYAL FACULTY OF PHYSICIANS AND SURGEONS OF GLASGOW, 242, St. Vincent Street, Glasgow.—December 14, 5 p.m., "The Common Cold," by Dr. C. H. Andrewes.
 ROYAL SANITARY INSTITUTE, 90, Buckingham Palace Road, London, S.W.—December 14, 230 p.m., "Tuberculosis Infection and the Use of B.C.G.," discussion to be opened by Dr. Frederick Heaf.
 SOCIAL PSYCHOTHERAPY CENTRE, 7. Fellows Road, London, N.W.— December 14, 5 p.m., "Social Psychiatry," general discussion by Dr. Joshua Bierer and other members of the staff of the centre.
 SOCIETY OF CHEMICAL INDUSTRY: FOOD GROUP.—At Burlington House, Piccadilly, London, W., December 14, 615 p.m., meeting of Nutrition Panel. "Soups as Food," papers by Messrs. H. S. Sarson and J. G. Huntley, and Miss B. R. Stanton. Visitors are invited. invited.

Thursday

- Thursday BRITISH INSTITUTE OF RADIOLOGY.—At 32, Welbeck Street, London, W., December 15, 8.15 p.m., Joint meeting with Radiological Section, Royal Society of Medicine, "The Physical Properties and Performance of Fluorescent Image," papers by Messrs. J. W. Mitchell, M.Sc., and G. N. Harding, B.Sc. EDINBURGH CLINICAL CLUB.—At B.M.A. Rooms, 7, Drumsheugh Gardens, Edinburgh, December 15, 8 p.m., "Varicose Veins and Thrombophlebilis of the Leg," by Mr. T. McW, Millar. Sr. GEORGE'S HOSPITAL MEDICAL SCHOOL, Hyde Park Corner, London, S.W.—December 15, 4.30 p.m., lecture-demonstration: "Neurology," by Dr. D. J. Williams.

- Friday
 BIOCHEMICAL SOCIETY.—At Guy's Hospital Medical School (Department of Biochemistry and Chemistry), London Bridge, S.E., December 16, 2 p.m., communications and demonstrations.
 BRITISH INSTITUTE OF RADIOLOGY.—At 32, Welbeck Street, London, W., December 16, 5 p.m., meeting of Medical Members.
 BRITISH INSTITUTE OF RADIOLOGY.—At Royal Society of Medicine, 1, Wimpole Street, London, W., December 16, 8.15 p.m., Joint meeting with Radiological Section, Royal Society of Medicine, "The Physical Properties and Performance of Fluorescent Materials and Amplification of the Intensity of the Fluorescent Image," paper by Mr. F. I. G. Rawlins, M.Sc.
 FACULTY OF RADIOLOGISTS.—At Royal College of Surgeons of England, Lincoln's Inn Fields, London, W.C., December 16, 2.15 p.m., "The Chest After Thoracic Operation," speakers Mr. P. R. Allison and Professor A. S. Johnstone.
 MAIDA VALE HOSPITAL FOR NERVOUS DISEASES MEDICAL SCHOOL. Maida Vale, London, W.—December 16, 5 p.m., clinical demonstration by Dr. J. W. D. Bull.

Saturday

YORK MEDICAL SOCIETY.—At 17, Stonegate, York, December 17, 8.30 p.m., "Disorders of Micturition," by Mr. J. K. Willson-8.30 p.m., Pepper.

APPOINTMENTS

HOCKEN, M. E., M.B., Ch.B., D.P.H., County Medical Officer and School Medical Officer, Isle of Ely County Council. JACKSON, MALDWYN ISAAC, M.R.C.S., L.R.C.P., Consultant Chest Physician, Newport and East Monmouthshire Group, Welsh Regional Hospital Board.

JOHNSTON, WILLIAM, M.B., Ch.B., Medical Officer, Royal Western Counties Institution, Starcross, Devon, South-Western Regional Hospital Board.

MAXWELL, J. A., C.V.O., C.B.E., M.B., B.C.A., F.R.C.S.E.d., Surgeon Rear-Admiral, R.N.(ret.), Medical Superintendent, St. Mary's Hospital, Portsmouth. PERRY, WILLIAM RODHAM, M.B., B.S., D.P.H., Medical Officer of Health to Basford Rural District Council and Eastwood Urban District Council, and Assistant County Medical Officer, Nottinghamshire.

SCOTT, GORDON ISLAY, M.B., Ch.B., F.R.C.S.Ed., Consultant Surgeon, Moray Hospitals.

WALKER, JOSEPH, M.B., Ch.B., L.D.S., D.P.H., D.P.D., Divisional Medical Officer, Health Division 4, Lancashire County Council.

BIRTHS, MARRIAGES, AND DEATHS BIRTHS

Cader.—On November 30, 1949, to Joan (née Thornborrow), B.D.S., wife of Marzook A. Cader, M.R.C.S., L.R.C.P., M.B., B.S., D.L.O., a son.
 Lucas.—On November 30, 1949, at Strathlean Nursing Home, Muswell Hill, to Kathleen, wife of David R. Lucas, M.B., B.S., a daughter—Jacqueiine Frances.
 Scudamore.—On November 24, 1949, at Stapleford, Notts, to Mary Ruth (née Jones), wife of Dr. T. O. Scudamore, M.B., D.R.C.O.G., a daughter.

DEATHS

Anderson.-On November 29, 1949, William Anderson, O.B.E., M.B., F.R.C.S.,

DEATHS Anderson.—On November 29, 1949, William Anderson, O.B.E., M.B., F.R.C.S.. of 28, Carnegie Crescent, Aberdeen. Cairns.—On November 28, 1949, at 60, Scabank Road, Wallasey, William Murray Cairns, C.B.E., M.D., previously of 67, Catharine Street, and Parkfield Road, Liverpool, aged 83. Cameron.—On November 25, 1949, at Midhurst Sanatorium, Robert Cameron. M.D., of 19, Fubbrook Road, Cambridge. Gordon-Munn.—On November 29, 1949, at Croys, Castle Douglas, Scotland. John Gordon Gordon-Munn, M.D., F.R.S.Ed., J.P., aged 86. Grimshaw.—On October 11, 1949, at 2, Holly Bank Road, Clifton Park. Birkenhead, John Grimshaw, M.D., D.P.H., aged 82. Humphrey.—On December 1. 1949, Leslie Alfred Humphrey, M.R.C.P., M.R.C.S., aged 32. Hutchinson.—On November 24, 1949, at 20, Ramshill Road, Scarborough. Robert Hutchinson, M.B., Ch.B.Ed. Hurtable.—On November 21, 1949, at Southampton, Arthur King, M.D., aged 87. McKiernan.—On November 21, 1949, at Southampton, Arthur King, M.D., aged 87. McKiernan.—On November 21, 1949, at Southampton, Arthur King, M.D., aged 87. McKiernan.—On November 21, 1949, at Southampton, Arthur King, M.D., aged 87. Mahood.—On November 21, 1949, at Southarn Hay, Llanerch Road West, Colwyn Bay, Denbigh, Harold Nuttall, M.D., aged 78. Orr.—On November 28, 1949, at Edinburgh, John Orr, M.D., F.R.C.P.Ed., of 6, Strathearn Road, Edinburgh. Parry.—On November 20, 1949, at Middlesex Hospital, London, W., Samuel Christopher Reve-Flaxman, M.R.C.S., L.R.C.P., aged 69. Sanders.—On November 20, 1949, at Spinafield, Hawkinst, Kent, Herbert Austen Smith, C.I.E., M.B., B.Ch., B., Ch.B., Surgeon Capitain R.N., retired Smith.—On November 20, 1949, at Spinafield, Hawkinst, Kent, Herbert Austen Smith, C.I.E., M.B., B.Ch., M.R.C.S., L.R.C.P., Colonel I.M.S., Ret., aged 83.

- Simith. --On November 29, 1949, at Pembury Hospital, John Smith, M.B., Ch.B., of Sutton Valence, Maidstone, Kent, aged 48.
 Storey. --On November 24, 1949, on way home from Singapore. Bryan Hamilton Storey, M.R.C.S., L.R.C.P., Colonial Medical Service, aged 27.
 Stork. --On November 23, 1949, atter a short illness, Ernest Stork, D.S.O., M.B., J.P., of Burry St. Edmunds, aged 79.
 Sullivan. --On November 23, 1949, at The Elms, South Kirkby, near Pontefract, Edward James Holmes Sullivan, M.D., aged 90.
 Trethowan. --On December 1, 1949, at Stoke-on-Trent, Joan Durham Trethowan, M.R.C.S., L.R.C.P.
 Wilson. --On November 28, 1949, at The Lindo Wing, St. Mary's Hospital, London, W., Anna Justina Augusta Wilson, F.R.C.P.Ed., late of 11, Wimpole Street, London, W.
 Wyatt. --On November 24, 1949, at Guy's Hospital, Harold Douglas Wyatt, M.R.C.S., L.R.C.P., of the Ministry of Pensions.