

General Hospital there is probably a greater wealth of available medical material relating to tropical medicine than at any hospital in the world and an atmosphere as democratic as that in any large London hospital. One reason is that Madras has a longer history of close association with the West than any other part of India; it is almost the only part of that sub-continent where a large European, Eurasian, and native Christian community has long been naturally domiciled. The result has been that modern medicine has had a very favourable soil in which to develop.

In a prologue the author describes very briefly the general evolution of medicine, outlining its sources from Graeco-Roman, Arab, Ancient Indian, and Western European systems; he fixes the date for the beginning of modern medicine as barely 300 years ago. When the first ships from Europe touched the West Coast of India towards the close of the fifteenth century India was, as the author points out, neither then a vast dark continent like Africa nor devoid of medical practitioners, as the edicts of Asoka and other records show. Nevertheless, modern medicine came from the West. Beginning with an account of the medical arrangements of the East India Company, he describes its history in those early days during which medical organization and technical advance passed by slow stages and often through troublous times to what blossomed forth into the modern medical institutions that now serve the needs of fifty millions of multitudinous race, creed, and social status.

RICKARD CHRISTOPHERS.

### GUIDE FOR STUDENTS

*The Clinical Apprentice*. A Guide for Students of Medicine. By John M. Naish, M.D., M.R.C.P., and John Apley, M.D., M.R.C.P. With foreword by Professor J. A. Ryle. (Pp. 200; 71 illustrations. 15s.) Bristol: John Wright and Sons. 1948.

This book is one of the best and one of the shortest of the many which undertake to guide the footsteps of the student newly entered upon his clinical career. The approach throughout is clinical in the strictest etymological sense, and the patient, instead of being disarticulated into a collection of unrelated systems, is allowed the privilege of remaining an indivisible whole. The authors have omitted any discussion of clinical pathology and the arid pages of anatomy and physiology which encumber so many books of this type. In simple, almost colloquial language, with a leaven of equally simple humour, they introduce the student to his first patient and explain the basic principles of physical examination. This lively and unpretentious little book provides the clinical clerk with just what he needs during his first few weeks in the medical wards without arousing despondency by revealing too clearly how much he has to learn.

R. BODLEY SCOTT.

*The Hospitals Year-Book 1948* (British Hospitals Association, 52, Green Street, W.1; £1 1s.) is mainly a directory assembling a mass of useful information about the regional hospital boards, the grouping of hospitals under management committees, and the designated teaching hospitals under boards of governors. The list of hospitals disclaimed from the National Health Service by the Minister of Health is given. There are 256 of these, the majority being small or of a denominational character. The *Year-Book* also sets out the hospitals as they were on July 4, 1948. The statistical tables of the work and finances of the voluntary hospitals before the taking-over are now a closed chapter, but they have their interest. In particular it is shown what a tremendous financial burden the steeply rising costs became. The cost of the voluntary hospitals for maintenance alone rose by 115% between 1938 and 1946. However, there was a large increase in voluntary contributions under the shadow of impending change. The increase in cost was not confined to voluntary hospitals: municipal and mental hospitals show comparable increases. The editor, Mr. J. P. Wetenhall, suggests that the risk of remote control is by no means yet a thing of the past, although the position has been considerably safeguarded by the final form of the Act and by certain subsequent regulations which imposed a considerable measure of responsibility on the new hospital management committees. It is clear from this compilation that there is a great public interest in hospitals and a desire on the part of many to do personal service. A constitution for Leagues of Friends, through which active interest and support for local hospitals may be rallied and maintained, has been drawn up by the British Hospitals Association.

### BOOKS RECEIVED

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

*Die Weiblichen Sexualhormone in der Pharmakotherapie*. By O. Mühlbock and others. (Pp. 300. 24.80 Swiss francs.) Berne: Hans Huber. 1948.

The chemistry, pharmacology, and therapeutic uses of the female sex hormones.

*Höhenklima-Forschungen des Basler Physiologischen Institutes*. Edited by F. Verzar. 2nd ed. (Pp. 97. No price.) Basle: Benno Schwabe. 1948.

Papers on physiological changes at high altitudes.

*Les Facteurs Vasculaires et Endocriniens de L'Affectivité*. By A. M. P. Abely and others. (Pp. 190. 400 francs.) Paris: L'Expansion Scientifique Française. 1948.

A study of the physiological changes that may accompany affective disorders.

*Schicksalsanalyse*. By L. Szondi. 2nd ed. (Pp. 422. 28.50 francs.) Basle: Benno Schwabe. 1948.

Analysis of the individual's destiny in relation to his mental inheritance and family environment.

*Heredity in Essential Hypertension and Nephrosclerosis*. By P. Söbje. Vol. 16. (Pp. 225. No price.) Copenhagen: Arnold Busck. 1948.

The author concludes that the development of these disorders is probably always due to a hereditary gene.

*Hungerkrankheit, Hungerödem, Hungertuberkulose*. By A. Hottinger and others. (Pp. 297. 28 francs.) Basle: Benno Schwabe. 1948.

The pathological and clinical effects of starvation and its consequences.

*Gadd's Synopsis of the British Pharmacopoeia*. By H. W. Gadd. 15th ed. (Pp. 249. 5s.) London: Baillière, Tindall and Cox. 1948.

A summary of the 1948 B.P., with notes on the law relating to poisons and dangerous drugs.

*A.M.A. Interns' Manual*. Issued by the American Medical Association. (Pp. 201. 12s.) London: W. B. Saunders. 1948.

Notes on laboratory tests and on the uses and prescription of the commoner drugs.

*Health Teaching in Schools*. By R. E. Grout, M.P.H., Ph.D. (Pp. 320. 20s.) London: W. B. Saunders. 1948.

A manual for school teachers.

*Clinical Studies of Besnier's Prurigo*. By P.-H. Nexamend. (Pp. 236. No price.) Copenhagen: Rosenkilde and Bagger. 1948.

A monograph on the disorder, with special reference to its treatment.

*The Principles and Practice of Rectal Surgery*. By W. B. Gabriel, M.S., F.R.C.S. 4th ed. (Pp. 508. 45s.) London: H. K. Lewis. 1948.

The text has been revised and a new chapter on anal incontinence included.

*Dictionary of Genetics*. By R. L. Knight, D.Sc., Ph.D., A.I.C.T.A. (Pp. 183. \$4.50.) Waltham: Chronica Botanica. 1948. Includes terms used in cytology and animal breeding.

*Morals in the Melting Pot*. By E. F. Griffith, M.R.C.S., L.R.C.P. (Pp. 295. 9s. 6d.) London: Methuen. 1948.

The author discusses such topics as contraception, divorce, extramarital relationships, homosexuality, and preparation for marriage.

*Human Physiology*. By C. G. Douglas, C.M.G., M.C., D.M., F.R.S., and the late J. G. Priestley, M.C., D.M. 3rd ed. (Pp. 258. 18s.) London: Geoffrey Cumberlege. 1948.

A practical course for the student of physiology.

*The Narrow House*. By H. Fernee. (Pp. 272. 8s. 6d.) London: Christophers. 1948.

A thriller set in Soho.

disease was not aggravated either at the date of discharge or at the date of the hearing. The evidence before the tribunal included medical evidence which brought the position right down to the date of the hearing. It was therefore obviously undesirable that the tribunal should confine itself to the moment of discharge and leave the question of duration to another tribunal. As a rule it was right and proper that the tribunal should consider not only the question whether aggravation remained at the date of discharge but also the question whether it remained aggravated at the date of the hearing, and, if it had passed away, at what date it did so. So long as both parties had notice of the case they would have to meet, it was open to the tribunal to find that any aggravation passed away at any time since discharge. The judge then remitted this case to a tribunal to decide whether the aggravation still remained, or at what date it had passed away.

## Universities and Colleges

### UNIVERSITY OF ST. ANDREWS

The following candidates have been approved at the examination indicated:

FINAL M.B., Ch.B.—H. M. G. Ewan, Jean A. Houston, Maria I. Insh, B. R. B. Lumb, A. H. Moyes, Phyllis Norrie, W. P. R. Rintoul, A. J. Smith.

### UNIVERSITY OF LONDON

A course of two Special University Lectures on "The Use of Radioactive Tracers in Biological Research" will be given by Professor F. A. Paneth, F.R.S., at the School of Pharmacy, 17, Bloomsbury Square, London, W.C., on Wednesday and Thursday, Jan. 26 and 27, at 5.30 p.m.

A Special University Lecture on "Virus Research and the Virus Problem" will be given by Dr. Pierre Lépine, of the Institut Pasteur, Paris, at the London School of Hygiene and Tropical Medicine, Keppel Street, W.C., on Tuesday, Feb. 8, at 5.15 p.m.

At the Foundation Day ceremony on Nov. 18, 1948, the honorary degree of D.Sc. was conferred on Sir Alexander Fleming, M.B., F.R.C.P., F.R.C.S., F.R.S.

Dr. E. R. Boland, Dean of the Faculty of Medicine, has been appointed a member of the Academic Council for 1948-9.

Professor J. M. Mackintosh has been appointed delegate of the University at the Health Congress of the Royal Sanitary Institute to be held at Brighton from May 23 to 27, and Professor Wilson Smith delegate at the fifth International Congress of Comparative Pathology to be held at Istanbul in May.

The following have been recognized as teachers of the University in the subjects indicated in parentheses: *St. Bartholomew's Hospital Medical College*: Mr. J. C. Hogg and Mr. N. A. Jory (Oto-rhino-laryngology); Mr. John Howkins (Obstetrics and Gynaecology); Sir Archibald McIndoe, Mr. D. F. E. Nash, Mr. O. S. Tubbs, and Mr. E. G. Tuckwell (Surgery); Dr. B. Rait-Smith (Anaesthetics). *St. Thomas's Hospital Medical School*: Mr. T. W. Mimpriss (Surgery); Dr. J. S. Richardson (Medicine); Mr. N. H. Ll. Ridley (Ophthalmology). *Middlesex Hospital Medical School*: Dr. C. C. Chesterman (Tropical Medicine). *Charing Cross Hospital Medical School*: Dr. R. J. Clausen (Anaesthetics); Dr. R. J. Harrison (Anatomy); Mr. J. G. Milner (Ophthalmology); Mr. H. S. Sharp (Oto-rhino-laryngology); Dr. T. F. Tierney (Radiology, probationary for two years). *Westminster Medical School*: Dr. F. Dudley Hart (Medicine); Mr. B. St. J. Steadman, M.R.C.S., L.R.C.P., and Mr. R. S. Taylor, M.R.C.S., L.R.C.P. (Dental Surgery). *Royal Free Hospital School of Medicine*: Dr. J. D. S. Flew (Obstetrics and Gynaecology). *King's College Hospital Medical School*: Dr. J. D. N. Hill (Mental Diseases (Psychiatry)). *London School of Hygiene and Tropical Medicine*: Dr. I. E. McCracken (Public Health).

The following candidates have been approved at the examination indicated:

M.D.—*Branch I (Medicine)*: P. Arnold, S. Balasingam, F. A. Binks, V. M. Borrelli, W. F. Cavenagh, F. B. Charatan, A. G. C. Cox, R. H. Cutforth, J. J. Y. Dawson, V. Edmunds, I. G. Fergusson, I. W. Gallant, O. Garrod, I. Gilbert, Audrey Hanson, J. C. Harland, G. P. Hartigan, W. M. R. Henderson, J. Henneman, J. W. Jordan, P. G. Keates, C. W. Kesson, H. A. Leggett, R. R. H. Lovell, K. M. Mackenzie, J. C. H. Maidment, T. P. Mann, R. M. Mayon-White, I. C. L. Patch, J. H. S. Pettit, T. R. E. Pilkington, A. Poteliakhoff, F. Riley, R. W. Rowan, J. R. Sinton, H. E. Thomas, H. R. Thomson, M. H. West, J. B. Wild. *Branch II (Pathology)*: J. A. H. Brown, M. G. H. Cooray, R. H. Gorrell, N. F. C. Gowling, R. H. Heptinstall, J. Marks, R. D. de A. Seneviratne, D. A. Stanley, J. B. Walter, A. J. N. Warrack. *Branch III (Psychological Medicine)*: T. G. Williams. *Branch IV (Midwifery and Diseases of Women)*: Aileen M. Dickins. *Branch V (Hygiene)*: J. B. M. Davies, R. E. Lane. *Branch VI (Tropical Medicine)*: D. A. B. Hopkin.

### UNIVERSITY OF LIVERPOOL

The following candidates have been approved at the examinations indicated:

M.D.—C. D. Alergant, H. Angelman, H. B. N. Jennings, J. Mills, R. H. M. Stewart, R. H. White-Jones, F. J. Zacharia

M.C.H.ORTH.—G. W. Baker, R. F. Browne, N. A. G. Covell, R. H. Dawson, T. Denness, P. K. Duraiswami, M. J. Gallagher, R. J. Hughes, W. A. Hugh-Smith, A. F. McSweeny, A. B. D. Minnaar, L. Mirkin, B. Mukopadhyaya, R. F. O'Driscoll, W. H. G. Patton, J. H. G. Robertson, A. K. Saha, G. L. Shatwell, C. C. Slack, E. A. Smyth, I. D. Sutherland, W. J. Virgin.

D.P.H.—*Part I*: Kaziniera H. Abramowicz, D. J. Cusiter, K. G. Koshi, H. McNicholl, D. A. W. Nugent, G. P. Reed, H. D. Sutherland, W. F. Wille.

CERTIFICATE IN PUBLIC HEALTH.—E. G. Donovan, H. B. Kilroe, Betty J. McConnell, Margaret M. Omeara, R. B. S. Smith, Corrie Venables.

M.B., Ch.B.—*Part III (Old Regulations)*: C. E. Arkle, N. O. Ascroft, G. Bilsbarrow, J. D. E. Edwards, Elspeth M. Evans, J. A. Finnigan, Gwen E. Hughes, T. J. M. Hughes, Gwenyth H. Kendrick, J. H. Murray, N. C. W. Owen, W. H. Parry, Enid Rees, Joyce L. Rowley. *Passed in separate subjects*: S. Plumpton (Medicine, Obstetrics, and Gynaecology). *Part II (Old Regulations)*: Rosemary J. Bolam, K. W. Brewster, W. Ellis, G. Jones, R. E. Jones, J. G. Kay, G. K. S. Roberts, A. Rootstein. *Part I (Old Regulations)*: Marjorie J. Burke, J. J. Cameron, Judith E. Coope, B. L. Evans, A. K. Frazer, Lavinia Freeborough, A. W. G. Housby, Doreen Jacobs, D. H. Jones, Eileen P. McLeavey, Mary W. Malone, E. N. Marks, Jean A. Raffle, G. F. Stone. *Passed in separate subject*: Ludwika Haas (Pharmacology and General Therapeutics).

1 Distinction in Obstetrics and Gynaecology.

### ROYAL COLLEGE OF SURGEONS OF ENGLAND

#### FACULTY OF ANAESTHETISTS

The first annual general meeting of the Faculty of Anaesthetists will be held on March 16, at 3.30 p.m. Notice of motions for decision at the meeting must be received by the secretary not later than ten days before the meeting. At 5 p.m., the first Joseph Clover Memorial Lecture will be given by Mr. A. D. Marston. On the same day, the first anniversary dinner of the Faculty will be held, and all Fellows and Members of the Faculty are eligible to attend. Owing to the limited accommodation available it will not be permissible for Fellows and Members to have more than one ticket. The dinner will be at 7.30 for 8 p.m., and the dress will be dinner jacket. Applications for tickets, accompanied by cheques for £2 2s., should be made as soon as possible to the secretary, Faculty of Anaesthetists, Royal College of Surgeons of England, Lincoln's Inn Fields, London, W.C.2.

### ROYAL FACULTY OF PHYSICIANS AND SURGEONS OF GLASGOW

Professor J. R. Learmonth, C.B.E., F.R.C.S., will deliver the Dr. John Burns Lecture in the Hall of the Faculty (242, St. Vincent Street, Glasgow) on Wednesday, Jan. 26, at 5 p.m. The title of the lecture is "Some Aspects of the Surgery of the Spleen." All medical practitioners are invited to attend.

## The Services

The President of the French Republic has conferred the decoration of Insignia of Chevalier of the Legion of Honour upon Captain B. J. Fowler, R.A.M.C., surgeon at the military hospital in Tobruk, in recognition of valuable services rendered by him on the occasion of a mine explosion in April, 1947.

The *London Gazette* has announced the following appointments and mentions in dispatches in recognition of gallant and distinguished services in Palestine. The periods are indicated in parentheses:

O.B.E. (Military Division).—Lieutenant-Colonel (Temporary) G. H. C. Ovens, R.A.M.C. (Sept. 27, 1947, to March 26, 1948).

M.B.E. (Military Division).—Major (Temporary) W. J. G. Brunt, R.A.M.C. (Sept. 27, 1945, to March 26, 1946).

Mentioned in Dispatches.—Majors (Temporary) J. A. G. Horton and A. Steer, R.A.M.C. (Sept. 27, 1945, to March 26, 1946); Colonel W. H. O'Riordan, R.A.M.C. (March 27, 1946, to Sept. 26, 1946); Colonel A. J. Beveridge, O.B.E., M.C.; Lieutenant-Colonel R. R. Leaning, Major A. D. Young, D.S.O., Majors (Temporary) J. T. Landau and S. A. Lane, Captains C. G. H. Bourhill, A. C. Cobban, and D. Peebles, R.A.M.C. (Sept. 27, 1946, to March 26, 1947); Major W. R. Lamb, M.C., Captains K. W. Leech, E. S. Machell, and H. R. Turner, Captain (Temporary) W. A. Reynolds, R.A.M.C. (March 27, 1947, to Sept. 26, 1947); Lieutenant-Colonel (Temporary) S. Ward, Majors (Temporary) A. S. Douglas, D. F. Freebody, and J. G. Hoult, Captains M. P. Durham, G. L. MacKay, C. G. Teverson, and R. A. L. Wenger, Captains (Temporary) I. A. MacGregor and W. A. Reynolds, R.A.M.C. (Sept. 27, 1947, to March 26, 1948); Lieutenant-Colonel (Temporary) J. C. Lambkin, Major (Temporary) (Miss) E. C. Brownlie, Captains A. Batty-Shaw, M. P. Durham, M. M. Herbert, and H. A. F. Mackay, Lieutenant W. Hayhurst, R.A.M.C. (March 27, 1948, to June 30, 1948).

## SOCIETIES AND LECTURES

## Saturday

SOUTH EAST METROPOLITAN REGIONAL TUBERCULOSIS SOCIETY.—At Preston Hall, Aylesford, Kent, Jan. 22, 10.30 a.m. General meeting.

## Monday

UNIVERSITY COLLEGE LONDON.—At Physiology Theatre, Gower Street, London, W.C., Jan. 24, 4.45 p.m. "The Ultracentrifuge and Electrophoresis Apparatus in Protein Research," by Dr. P. Johnson, Ph.D.

## Tuesday

EUGENICS SOCIETY.—At Royal Society, Burlington House, Piccadilly London, W., Jan. 25, 5.30 p.m. "The Work of the Galton Laboratory," by Professor L. S. Penrose.

INSTITUTE OF DERMATOLOGY, 5, Lisle Street, Leicester Square, London, W.C.—Jan. 25, 5 p.m. "Histopathology of the Skin," by Dr. I. Muende.

INSTITUTE OF UROLOGY.—At St. Paul's Hospital, Endell Street, London, W.C., Jan. 25, 11 a.m. "Infections of Urogenital Tract Due to *Candida Albicans*," by Dr. W. N. Mascall.

UNIVERSITY COLLEGE LONDON.—At Physiology Theatre, Gower Street, London, W.C., Jan. 25, 5.15 p.m. "Respiration," by Dr. E. A. Underwood.

## Wednesday

BRITISH ASSOCIATION OF PHYSICAL MEDICINE.—At St. Thomas's Hospital, London, S.E., Jan. 26, 5.30 p.m. "How to Examine a Joint." Demonstration by Dr. J. H. Cyriax.

INSTITUTE OF PSYCHIATRY (UNIVERSITY OF LONDON).—At Maudsley Hospital, Denmark Hill, London, S.E., Jan. 26, 2.45 p.m. "The Thalamus," by Professor W. E. Le Gros Clark.

INSTITUTE OF UROLOGY.—At St. Paul's Hospital, Endell Street, London, W.C., Jan. 26, 11 a.m. "Ocular Manifestations of Venereal Disease," by Dr. A. H. Harkness.

LONDON UNIVERSITY.—At School of Pharmacy, 17, Bloomsbury Square, London, W.C., Jan. 26, 5.30 p.m. "The Use of Radioactive Tracers in Biological Research," by Professor F. A. Paneth, F.R.S.

ROYAL FACULTY OF PHYSICIANS AND SURGEONS OF GLASGOW, 242, St. Vincent Street, Glasgow.—Jan. 26, 5 p.m. "Some Aspects of the Surgery of the Spleen," by Professor J. R. Learmonth.

## Thursday

DEWSBURY: STAINCLIFFE GENERAL HOSPITAL.—Jan. 27, 9 p.m. "Clinical Problems in the Diagnosis and Treatment of Thyroid Disease," by Professor R. E. Tunbridge.

INSTITUTE OF UROLOGY.—At St. Paul's Hospital, Endell Street, London, W.C., Jan. 27, 11 a.m. "Chancroid," by Dr. W. N. Mascall.

LONDON UNIVERSITY.—At School of Pharmacy, 17, Bloomsbury Square, London, W.C., Jan. 27, 5.30 p.m. "The Use of Radioactive Tracers in Biological Research," by Professor F. A. Paneth, F.R.S.

MEDICO-LEGAL SOCIETY.—At 26, Portland Place, London, W., Jan. 27, 8.15 p.m. "The Coroner, the Doctor, and the Public," by Robert Forbes.

ROYAL SANITARY INSTITUTE.—At Town Hall, Wolverhampton, Jan. 27, 10.15 a.m. Discussions: "The Present Housing Problem—Is New Legislation Necessary?" to be opened by Mr. F. B. Hartley. "The Scope of Care Work and Who Should Undertake It," to be opened by Dr. G. Ramage.

ST. GEORGE'S HOSPITAL MEDICAL SCHOOL, Hyde Park Corner, London, S.W.—At Large Lecture Theatre, Jan. 27, 4.30 p.m. Lecture-demonstration: "Neurology."

UNIVERSITY COLLEGE LONDON.—At Anatomy Theatre, Gower Street, London, W.C., Jan. 27, 1.15 p.m. "Some Modern Views on Evolution," by Professor J. B. S. Haldane.

## Friday

KENT AND CANTERBURY HOSPITAL, Canterbury.—Jan. 28, 5 p.m. to 7 p.m. Clinical meeting.

LONDON CHEST HOSPITAL, Victoria Park, E.—Jan. 28, 5 p.m. "Extrathoracic Pain in Cardiovascular Disease," by Dr. J. L. Lovibond.

MEDICAL SOCIETY FOR THE STUDY OF VENEREAL DISEASES, 11, Chandos Street, London, W.—Jan. 28, 8 p.m. General meeting. "Modern Interpretations of Serum Tests," by Dr. I. N. Orpwood Price.

NORTH OF ENGLAND SOCIETY OF ANAESTHETISTS.—At Royal Victoria Infirmary, Newcastle-upon-Tyne, Jan. 28, 7.30 p.m. Third meeting. "Dental Anaesthesia," by Dr. Bernard Johnson.

ROYAL MEDICAL SOCIETY, 7, Melbourne Place, Edinburgh.—Jan. 28, 8 p.m. Debate.

UNIVERSITY COLLEGE LONDON: DEPARTMENT OF PHARMACOLOGY.—At Physiology Theatre, Gower Street, London, W.C., Jan. 28, 5.15 p.m. "The Relationship Between Physico-chemical Properties of Drugs and Their Pharmacological Activities," by Dr. F. Bergel, Ph.D.

## Saturday

NORTH OF ENGLAND OTOLARYNGOLOGICAL SOCIETY.—At Eye and Ear Infirmary, Myrtle Street, Liverpool, Jan. 29, 2 p.m. Clinical meeting.

## APPOINTMENTS

CASSON, F. R. C., M.B., D.P.M., Clinical Assistant, Department of Psychological Medicine, King's College Hospital, Denmark Hill, London, S.E.

COWAN, KENNETH, M.D., D.P.H., County Medical Officer and School Medical Officer for Essex.

FOGARTY, T. N., M.B., B.Ch., D.M.R.E., Consultant Radiologist, Lurgan, Banbridge, Portadown, Dungannon, and Armagh City Hospitals.

FRASER, JOHN, M.B., Ch.B., Medical Superintendent, Edinburgh Convalescent Hospital Group, Scottish South-Eastern Regional Hospital Board.

HARVEY, F. C. B., M.R.C.S., L.R.C.P., Full-time Medical Officer of Health for District No. 9 (including Abergavenny Borough and Rural areas), Welsh Board of Health.

HILDITCH, J. HAWORTH, M.B., Ch.B., D.P.H., Medical Officer for Wigan.

HOSPITAL FOR SICK CHILDREN, Great Ormond Street, London, W.C.—House-physicians, M. G. Philpott, M.B., B.S., M.R.C.P., H. J. W. Fisher, M.B., B.S., M.R.C.P. House-surgeon, M. E. Larg, M.R.C.S., L.R.C.P., D.R.C.O.G. Medical Registrar and Pathologist, S. D. V. Weller, M.D., M.R.C.P. Registrar to the Department of Psychological Medicine, R. Meyer, M.B., B.Ch., M.R.C.P.

HURFORD, J. V., M.D., M.R.C.P., D.P.H., Physician-Superintendent, King George V Sanatorium, Godalming, Surrey.

LONGBOTTOM, DONALD, M.B., Ch.B., D.P.H., Divisional Medical Officer and Medical Officer of Health to the Altringham Division, Cheshire County Council.

OWEN, EVELYN D., M.B., B.S., D.P.H., Full-time Medical Officer to Cwmbran and Caerleon Urban Districts (Area No. 8), Monmouthshire.

SILVERTON, M. I., M.R.C.S., L.R.C.P., Medical Officer of Health, Battle Rural District, Sussex.

SOUTH-WESTERN REGIONAL HOSPITAL BOARD.—The following appointments are announced: J. A. Pitt Evans, M.B., B.S., Pathologist, Cheltenham General Hospital; N. R. W. Simpson, M.B., B.S., Director of Physiotherapy, North Gloucestershire Group of Hospitals.

TATTERSALL, P. E. R., M.D., M.R.C.P., Physician, Tyrone County Hospital, Omagh, under Northern Ireland Health Service.

## BIRTHS, MARRIAGES, AND DEATHS

## BIRTHS

Lee.—On Jan. 7, 1949, at Liverpool Maternity Hospital, to Hazel (née Green), wife of Dr. David Lee, 1, Storrsdale Road, Liverpool, a son.

Mansour.—On Jan. 4, 1949, at Liverpool Maternity Hospital, to Enid Eileen (née Huston), wife of Dr. Joseph Mansour, a son.

O'Hagan.—On Dec. 23, 1948, to Dorothy (née Pledge, M.B., B.S.), wife of Stanley A. O'Hagan, M.B., B.S., D.P.H., of Winteringham, Scunthorpe, a son—Michael Stanley.

Ritchie.—On Jan. 13, 1949, at Edinburgh, to Professor Anthony and Dr. Elizabeth Ritchie, University of St. Andrews, a son.

Rosser.—On Dec. 25, 1948, at the Birmingham Maternity Hospital, to Peggy (née Dash, M.B., B.S.), wife of Brinley M. Rosser, a son.

## DEATHS

Bainbridge.—On Jan. 8, 1949, suddenly, Dr. Matthew McLintock Bainbridge, of 316, Monument Road, Birmingham. Dearly loved husband of Eva and second son of the late Reverend Philip and Mrs. Bainbridge, of Makerstoun, Kelso.

Barker.—On Jan. 11, 1949, at 3, Randolph Place, Edinburgh, Duncan McFarlan, Barker, M.B., Ch.B.

Blake.—On Jan. 10, 1949, at 6, Regent Road, Great Yarmouth, Valentine Henry Blake, M.B., B.S.

Denmark.—On Jan. 10, 1949, Alexander George Denmark, M.D., of Burleigh, Bishopsteignton, Devon.

Foggie.—On Jan. 13, 1949, at Dundee Royal Infirmary, William Edward Foggie, D.S.O., M.D., F.R.C.P.Ed.

Graham.—On Jan. 2, 1949, Thomas Graham, M.C., M.B., Ch.B., of 46, Cranston Avenue, Bexhill, aged 72.

Grant.—On Jan. 11, 1949, John Wemyss Grant, M.B., C.M., D.P.H., Lieutenant-Colonel, I.M.S., retired, of 29, Carlton Avenue, Broadstairs, Kent, aged 79.

Hewitt.—On Dec. 28, 1948, at Canford Lane, Bristol, John Hewitt, L.R.C.P.&S.I. and L.M., of Clevedon Road, Weston-super-Mare, aged 73.

Hodgson.—On Jan. 2, 1949, at 162, Northway, Maghull, Liverpool, Albert Ernest Hodgson, M.D., D.P.H., aged 68.

Holthouse.—On Jan. 2, 1949, Edwin Hermus Holthouse, F.R.C.S., of 6, Gilbert Road, Ramsgate, formerly of 1, Park Crescent, London, W., aged 93.

Hutchinson.—On Jan. 11, 1949, at Bournemouth, Leslie Thomason Rose Hutchinson, M.D., D.P.H., Lieutenant-Colonel, I.M.S., retired.

Leach.—On Jan. 9, 1949, at Royal Northern Infirmary, Inverness, William John Leach, M.B., Ch.B., of Eilean Donan, Beauly, Inverness-shire.

Lees.—On Jan. 10, 1949, Edwin Leonard Lees, M.D., of Clifton, Bristol, aged 85.

MacLaren.—On Jan. 6, 1949, at 10, Scarsdale Villas, London, W., James Alexander MacLaren, M.B., C.M.Ed., aged 89.

Messer.—On Jan. 1, 1949, Andrew William Messer, M.B., C.M.Ed., J.P., of Lemington-on-Tyne, Northumberland, aged 82.

Nicol.—On Jan. 7, 1949, at a Bournemouth nursing home, Alexander Campbell Nicol, M.R.C.S., L.R.C.P., formerly of Springfield Crescent, Parkstone, Dorset, aged 76.

Rees.—On Nov. 21, 1948, Thomas Rogers Rees, M.R.C.S., L.R.C.P., of Cardiff, aged 56.

Russell-Cargill.—On Jan. 7, 1949, at 162, Ashley Gardens, London, S.W., James Alexander Russell-Cargill, M.B., Ch.B.Ed.

Rust.—On Dec. 10, 1948, at Graham Road, Malvern, Worcs, James Rust, M.D., aged 79.

Sadlier.—On Jan. 5, 1949, at Masterton, New Zealand, Horace William Sadlier, M.B., B.Ch.

Sands.—On Jan. 6, 1949, at his home, Gringley-on-the-Hill, Doncaster, Howard Sands, M.B., B.Ch., late of Chapeltown, Sheffield, aged 83.

Watt.—On Jan. 2, 1949, at Perth Royal Infirmary, John Watt, L.R.C.P.&S.Ed., L.D.S., of St. Margaret's, Muthill, Perthshire, eldest son of the late J. W. J. Watt, Glasgow.

Wild.—On Jan. 6, 1949, at New End Hospital, London, N.W., Granville Burnett Wild, M.B., Ch.B., Lieutenant-Colonel, R.A.M.C., aged 57.