

test, and the author disposes of the slide-agglutination method of typing haemolytic streptococci in two short paragraphs. There are useful chapters on the composition of stains and reagents, on the formulae of nutrient media, and on the large-scale preparation and standardization of vaccines and sera. There is a new chapter on the methods of biological assay and an account of an improved method of preparing cardioplin. The book is well illustrated, and there are useful appendices on the mode of collection of specimens, application forms, and outfits. The laboratory worker will often refer to it, and Dr. Wadsworth, who has been so largely responsible for building up the complex organization of the New York State Laboratories, may justifiably take pride in the incorporation of his ideas in this recent edition to mark the occasion of his retirement from the post he has held so long.

G. S. WILSON.

## PARENTS AND CHILDREN

*Parents' Questions.* Revised edition. By the Staff of the Child Study Association of America. (Pp. 286. 10s. 6d.) London: Gollancz, Ltd. 1947.

This book is to be welcomed. It can be given to parents and it will not worry them or tie them up in knots over psychological theory. It will be kept lying around or at the bedside, being picked up at odd times, being read at random. Gradually the answers given in 230 questions will be getting known. There is no doubt that the questions are exactly the ones that parents in Britain ask. "Should you punish a child when he admits he has disobeyed you and says he is sorry?" "We are getting a divorce . . . I don't know how to explain it to our son." "My fifteen-year-old daughter dresses in the most outlandish way. Is there anything we mothers can do . . .?" "My boy and girl quarrel constantly. Do you think I ought to interfere or let them fight it out?" "Can we prevent our children from using slang?" "My six-months-old baby wakes up and cries at night for no apparent reason. How can I train her to have good sleeping nights?" These are random samples.

Each answer takes up a page or two, and the writers show tact and judgment and deep knowledge, and at the same time they avoid making the parent feel frightened or ashamed. They really do give advice, and parents welcome this if it is done with due recognition of the difficulties inherent in any situation where things have gone wrong. An analyst could say that here is the right complement to the analytic treatment of individual children. As the great majority of children who are emotionally disturbed have no access to psycho-analysis, it is fortunate that the authors make but sparing reference to the value that might come from such treatment if it were available. This is a revised version of a book first published in 1936, and would seem to justify its publication in Britain by being written in the kind of English we understand and by being concerned with the problems that beset us here, and perhaps others the world over.

D. W. WINNICOTT.

Prof. Boyd modestly claims that "some of the more glaring errors have been corrected" in the fifth edition of his *Textbook of Pathology, an Introduction to Medicine* (Henry Kimpton; 48s.), and new material on many subjects has been introduced. These additions consist chiefly of short paragraphs on subjects of minor importance. The popularity of the book is due to excellent illustrations and easy readability, its almost conversational and sometimes dramatic style sustaining the reader's attention. It gives the impression of having been dictated rather than carefully written. The outlook is at times superficial: for example, the pneumococcus is stated to have "a marked ability to excite the formation of fibrin" without any explanation of how the effect is produced. Has it really been proved that "a pathologist or surgeon returning in robust health from a holiday is in greater danger from streptococcal infection than one who has finished a long winter's work involving constant exposure"? This paradox is typical of statements from which the book derives much of its interest, and sometimes this quality seems to have been attained at some sacrifice in other directions. There is also a lack of considered judgment on difficult or controversial subjects: the author briefly describes Menkin's work on inflammation, for instance, with no hint of whether he accepts its conclusions. On the other hand, no book contains a better account of what pathology is, or presents the subject in a more suitable way to the student of medicine. The patient as a whole is never lost sight of in the descriptions of what is happening in one of his organs.

## BOOKS RECEIVED

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

*My Life in General Practice.* By H. W. Pooler, M.B. (Pp. 194. 15s.) London: Johnson. 1948.

The varied life of a general practitioner over the last 50 years

*Principles of Occupational Therapy.* Edited by Helen S. Willard, B.A., O.T.R., and Clare S. Spackman, B.S., M.S. in Ed., O.T.R. (Pp. 416. 25s.) London: Lippincott. 1948.

A general account by various authorities, with references.

*An Index of Treatment.* Edited by Sir Robert Hutchison, Bt., M.D., LL.D., F.R.C.P., and Reginald Hilton, M.A., M.D., F.R.C.P. 13th ed. (Pp. 972. 84s.) Bristol: Wright. 1948.

A guide to treatment for the practitioner.

*Psychiatry for the Pediatrician.* By Hale F. Shirley, M.D. (Pp. 435. 25s.) London: Geoffrey Cumberlege. 1948.

An account of the psychology of children, illustrated by case histories.

*Laboratory Manual on Fundamental Principles of Bacteriology.* By A. J. Salle, B.S., M.S., Ph.D. 3rd ed. (Pp. 176. 13s. 6d.) London: McGraw-Hill. 1948.

Intended for students of bacteriology.

*Heredity.* By A. Franklin Shull. 4th ed. (Pp. 311. 24s.) London: McGraw-Hill. 1948.

An outline of genetics.

*A Practical Manual of Diseases of the Chest.* By Maurice Davidson, M.A., M.D., F.R.C.P. 3rd ed. (Pp. 670. 50s.) London: Geoffrey Cumberlege. 1948.

Intended primarily for the specialist in chest diseases; much new material has been added.

*Renewal Pages for the Nelson Loose-Leaf Surgery.* Vols. IV and V. *Surgery of the Thorax and The Technic of Trans-thoracic Resection of the Stomach and Esophagus.* New York: Nelson. 1948.

*Lectures to Nurses.* By M. S. Riddell, A.R.R.C., S.R.N. 9th ed. (Pp. 460. 16s.) London: Faber. 1947.

Lectures on practical work for probationer nurses.

*Aids to Pathology.* By J. O. Oliver, M.B., B.S., M.R.C.S., L.R.C.P. 9th ed. (Pp. 332. 7s. 6d.) London: Baillière, Tindall and Cox. 1948.

The new author of this book has made many alterations.

*Fundamental Principles of Bacteriology.* By A. J. Salle, B.S., M.S., Ph.D. 3rd ed. (Pp. 730. 36s.) London: McGraw-Hill. 1948.

A textbook with details of laboratory technique for the student.

*The Future of Private Practice.* By E. Samson, F.D.S.R.C.S., L.D.S., F.C.S. (Pp. 69. 3s.) London: Cottrell. 1948.

A pamphlet on how far private dental practice may hope to survive after the introduction of the State service.

*Critique of Homoeopathy.* By O. Leiser, M.D., Ph.D. (Pp. 121. 6s.) London: Hippocrates. 1948.

A polemical defence of homoeopathy.

*Handbook of First Aid and Bandaging.* By A. D. Belilios, M.B., B.S., D.P.H., and others. 3rd ed. (Pp. 512. 5s.) London: Baillière, Tindall and Cox. 1948.

A textbook for the layman.

*Laboratory Guide in Animal Biology.* By R. H. Wolcott and E. F. Powell. 2nd ed. (Pp. 113. 9s.) London: McGraw-Hill. 1948.

A manual for the student of zoology.

*The Care of Tuberculosis in the Home.* By J. Maxwell, M.D., F.R.C.P. 2nd ed. (Pp. 112. 7s. 6d.) London: Hodder and Stoughton. 1947.

Includes discussion of diet, collapse therapy, and tuberculosis in childhood.

D. A. WELSH, M.D., F.R.C.P.Ed.

Dr. D. A. Welsh, a graduate of Edinburgh University who became Emeritus Professor of Pathology at the University of Sydney, died on May 13 at Wahroonga, Australia, at the age of 82.

David Arthur Welsh was born in Forfarshire, Scotland. He graduated M.B., C.M. with first-class honours in 1893, proceeded M.D. four years later, and was elected F.R.C.P.Ed. in 1911. He was lecturer in pathological bacteriology and senior assistant to the professor of pathology at Edinburgh University for some years. Then in 1902 he went to Sydney to take up the newly created chair in pathology there. He acted as honorary pathologist to the Royal Prince Alfred Hospital until 1925 and as honorary consultant pathologist until 1936. When a radium clinic was opened in Sydney in 1928 Professor Welsh, with a number of collaborators, including his son, Dr. Arthur Welsh, began a study of the radio-sensitivity and radio-resistance of cancer cells which was to continue for the rest of his professional life. In 1935 the Senate of the University of Sydney formally recorded its appreciation of the services he had rendered to the University over the previous thirty years and appointed him Professor Emeritus.

Professor Welsh wrote his M.D. thesis on the parathyroid glands, and from that time onwards he contributed a number of important papers to the literature on this subject and on diseases of the blood. He also did valuable work on snake poisoning, hydatid disease, tuberculosis, and, particularly in the last ten years of his tenure of the chair of pathology, on cancer. A complete bibliography and a very full appreciation by Professor Keith Inglis appear in the July 3 issue of the *Medical Journal of Australia*.

F. McG. LOUGHNANE, F.R.C.S.

W. P. G. writes: The death of Mr. Farquhar McGillivray Loughnane (July 24, p. 229) has come as a sad blow to his many friends. Concerning his outstanding professional achievements and contributions others are better fitted to speak, but the writer can look back on a long period of pleasant and fruitful professional association which commenced in 1933, when he was appointed as consultant urologist to the Bethnal Green Hospital. As a cystoscopist and intravesical instrumentalist he was seen at his best; the speed and precision with which he could remove a prostate with the resectoscope was a revelation of what could be done in this direction. Of a reserved disposition, Loughnane was not easily known, but once his confidence had been gained he proved to be a delightful friend and most agreeable colleague. To patients and members of the nursing staff he extended an old-world courtesy which was pleasant to observe. Remembering perhaps his own early struggles, he was kindness itself to junior members of the staff. It was always the junior member of the team who passed the cystoscope for him, and he went to great pains to demonstrate cystoscopic appearances to junior nurses. In his young days he had been a keen golfer, but towards the end he got caught up in those most enthralling of hobbies—restoration of old country cottages and gardening. He liked in his spare moments to steal away to his home on the Kentish coast and there to mingle with the country folk and fishermen. We who knew him well revere his memory, and our deepest sympathy is extended to Mrs. Loughnane.

Dr. PERCY EDWARDS died at the home of his younger son, Dr. C. K. D. Edwards, in Ainsdale, Southport, on June 14, after a very brief illness, at the age of 84. He was the son of James Latchford Edwards and was born in Rochester. He was educated at Mill Hill and University College, London, qualifying in 1886. After a period as house-surgeon at the Western General Dispensary in London he was appointed medical superintendent at Sheffield Fever Hospital and later resident assistant medical officer at Monsall Fever Hospital, Manchester. Dr. Edwards made several trips to America and Africa in the capacity of ship surgeon before he began general practice in Newsham Park, Liverpool, in 1894. He remained there until he retired in 1937. He was honorary medical officer to the Liverpool Seamen's Orphanage for more than thirty years. Dr. Edwards had been a member of the British Medical Association since 1888, and served as honorary secretary of the Liverpool Division from 1915 to 1921. He was a representative at the Annual Representative Meeting held at Portsmouth

in 1923, and was elected chairman of the Liverpool Division for 1923-4. During the 1914-18 war he served on the Central Medical War Committee in London and for his services was awarded the O.B.E. Since boyhood he had been keenly interested in entomology, and he possessed a particularly fine collection of British moths and butterflies, all of which had been collected, or bred, by himself. This collection he eventually presented to the Liverpool Museum. He married in 1893 Eleanor Blanche, the younger daughter of Henry Smith, of Dartmouth, who predeceased him. He leaves two sons—Dr. F. H. Edwards, of Shrewsbury, and Dr. C. K. D. Edwards, of Ainsdale, Southport.

Mr. Hugh Reid writes: Dr. Percy Edwards was a man who never failed his patients, however arduous the task before him. In those much more difficult days of medical practice before the first world war, when the facilities of hospital and laboratory organization were relatively primitive, he could tackle with confident efficiency whatever emergencies came his way. Neither obstetrical alarms nor industrial accidents nor the complicated problems of medical practice dismayed him, for he had studied and worked and prepared for them. His relations with his medical colleagues approached the ideal, for he expected the best from them. Whether in the many committees of the B.M.A., where he devoted so much of his time and skill, or in the more direct contact with his fellow practitioners, his sage counsel was unstintingly given. His more intimate friends remember especially his profound knowledge of English history, his fascinating collection of entomological specimens, and his justifiable pride in the two sons whom he leaves to carry on the ideals and the traditions of which he was the true example.

Dr. ALBERT JONES, who had been medical officer of health and school medical officer for Widnes for the past thirty-five years, died suddenly at his home on June 17 at the age of 62. Dr. Jones was born in Liverpool and educated at Wallasey Grammar School and Liverpool University, where he graduated M.B., Ch.B. in 1902. He took the D.P.H. two years later, and proceeded M.D. in 1913. Dr. Jones was in practice in Ormskirk for about two years, and was then on the staff of the Lancashire County Council before being appointed as the first full-time medical officer of health and school medical officer for Widnes. He did a great deal of valuable work in the town in connexion with maternity and child welfare. Dr. Jones joined the R.A.M.C. early in 1915 and quickly rose to the rank of lieutenant-colonel with command of a field ambulance. He was awarded the M.C. in 1917 and the D.S.O. in 1918. Towards the end of his service he was D.A.D.M.S. of a division in France. Dr. Jones was an Officer Brother of the Order of St. John of Jerusalem, and during the recent war, in addition to his ordinary duties, he was largely responsible for creating the A.R.P. services in his area. Dr. Jones leaves a widow and four sons, three of whom are doctors.

Dr. CHARLES WILLIAM WINDSOR died in a nursing-home at Royston on June 22 at the age of 77. Dr. Windsor was educated at Magdalene School, Brackley, at Cambridge, and at St. Thomas's Hospital. He graduated M.B., B.Ch. in 1894 and proceeded M.D. three years later. Early in 1898 he joined the partnership of Balding and Archer in Royston, and there he continued in general practice until 1941. During the 1914-18 war Dr. Windsor served with the R.A.M.C., and was with No. 55 General Hospital in France until 1919. He was a member of the Royston Urban District Council for over twelve years and was at one time chairman of the council. He was also a justice of the peace for the county and a well-known churchman. Dr. Windsor had been an invalid since his retirement, and the sympathy of all who knew him will be extended to his widow and two sons, one of whom is in practice at Walton-on-Thames.

## The Services

Wing Commander (acting Group Captain) C. A. Rumball, O.B.E., R.A.F., has been appointed Honorary Physician to the King.

Air Commodore E. D. D. Dickson, C.B.E., R.A.F., has been appointed Honorary Surgeon to the King.

Major-General W. E. Tyndall, C.B., C.B.E., M.C., late R.A.M.C., has been appointed Honorary Surgeon to the King, and Major-General J. J. Magner, C.B., M.C., and Brigadier H. T. Findlay, late R.A.M.C., have been appointed Honorary Physicians to the King, in succession to Major-Generals E. A. Sutton, C.B., C.B.E., M.C., and Sir Treffry O. Thompson, K.C.S.I., C.B., C.B.E., and Lieutenant-General Sir Alexander Hood, G.B.E., K.C.B., K.H.P., late R.A.M.C., retired, respectively.

## Universities and Colleges

### UNIVERSITY OF OXFORD

D. S. Hayton-Williams, M.R.C.S., L.R.C.P., L.D.S., has been approved at the examination for the degree of B.A., with honours in jurisprudence.

### UNIVERSITY OF ST. ANDREWS

Robert Brockie Hunter, M.B.E., M.B., Ch.B., M.R.C.P.Ed., has been appointed to the Chair of Materia Medica in the University in succession to Professor F. J. Charteris, M.D.

The following candidates have been approved at the examinations indicated:

M.D.—A. D. MacPherson, W. L. M. Perry, W. M. Shearer.  
M.B., Ch.B.—W. K. Stewart, J. T. Carrie, J. A. Clark, Marjorie Crumpton, J. C. Davidson, G. F. E. Edmondson-Jones, H. Fraser, W. A. Hogg, G. S. Nelson, J. H. Renwick, W. F. Walker, C. K. Anderson, J. A. Black (*in absentia*), R. J. P. Blyth, D. M. Brough, K. A. Buchanan, A. L. Cairns, T. G. Cameron, Jessie D. Carrick, Alison Chapman, D. H. Cook, I. W. Davidson, D. R. Edwards, J. Eytton-Jones, Sheila R. Fisher, Elizabeth M. Ford, A. Gerrard, Mildred F. Gordon, J. G. Grounds, Margaret B. W. Gyle, Phyllis H. Jewitt, R. P. W. Kup, T. M. R. Lee, N. Levinson, Margaret S. Lewis, D. E. Macdonald, R. S. McKelvey, C. A. Moodie, D. M. Munro, D. C. Murdoch, Edith M. Nairn, Megan C. Pratt, Joan A. Robertson, Catherine E. Sharp, Mary E. Shelswell, A. L. Stead, P. A. N. Wainwright, F. W. Wigzell, Katharine F. Wilson.

<sup>1</sup> With honours. <sup>2</sup> With distinction. <sup>3</sup> With commendation.

### UNIVERSITY OF GLASGOW

The following medical degrees were conferred in June and July:

M.D.—A. McE. Lamont (*in absentia*); W. Fowler, J. A. C. Knox, R. Leishman, C. E. B. Lynch, Jean M. Neville, J. A. O'Connor, J. M. Rosie.  
M.B., Ch.B.—D. C. Aird, G. W. Allan, J. B. Allan, J. M. Anderson, D. S. Andrew, R. Bain, Agnes R. Baird, J. W. Baird, G. D. Ballantyne, Janet M. Bell, Verne A. Bennett, J. Bingham, J. F. Boyd, Doris J. H. Brechin, A. M. Brown, J. H. I. Bruce, A. Bryce, J. R. Bryson, R. A. Buchanan, G. I. Cameron, D. Campbell, A. M. Chalmers, Martha A. A. Chisholm, Jeanne M. Clarke, E. N. Coleman, Marion R. C. Cornock, P. M. Crawford, R. J. Cruickshank, D. P. Daly, J. Dickson, J. Donnelly, R. L. Duncan, J. F. Dunn, I. D. Ferguson, T. B. Ferguson, F. Fischbacher, A. M. Fotheringham, T. Gardner, Jean Gibson, Winifred A. Gibson, I. Gilfillan, O. C. L. Gloster, W. F. Gordon, C. P. D. Grant, R. N. Greenhalgh, Erika P. Grossfeld, M. Hamilton, J. R. W. Harrington, J. M. Hiddleston, C. Hodes, J. F. Kay, T. Kempton, M. Kennedy, G. M. Kerr, P. McC. Kinloch, Lillias H. Liston, Edith B. Loudon, C. M. Macaulay, I. G. W. McDonald, I. R. Macdonald, J. A. McFadzean, J. P. R. MacFarlane, H. C. McGilp, G. S. McGregor-Robertson, S. S. Macilwain, G. K. K. McKay, Anne E. C. MacKinnon, Janet J. Mackintosh, Christina I. Maclean, Sheona D. MacLeod, W. McRoberts, R. D. Mairs, W. S. Manderson, W. W. Marshall, R. H. M. Mavor, A. W. Morrison, E. D. Morton, J. W. Muir, Mairi C. Nicolson, Nanette H. Nisbet, W. Norris, J. L. Patterson, P. B. Pullar, Rhona A. Reid, J. Ritchie, J. M. Robertson, Ellen M. A. Russell, Hazel E. A. Saunders, Hope B. T. Scott, W. G. Semple, I. C. Seymour, Hazel McC. Short, J. B. Sloan, A. N. Smith, A. I. Smith, Anne F. Smith, G. D. Smith, W. Snipper, F. Stewart, A. E. Stuart, P. Sullivan, H. I. Tankel, A. C. S. Taylor, A. J. Tear, J. S. Termie, H. Thompson, I. B. Thomson, W. M. S. Thomson, R. N. Thorburn, I. M. Todd, Janet F. Walker, Jean L. Walker, A. D. Wallace, P. N. Waugh, D. H. Wilson, D. L. Wilson, W. M. Wilson, Jean-Margaret H. Wotherspoon.

The following diplomas were awarded on July 1:

D.P.H.—A. S. Brodie, Betsy Brown, H. B. Brown, L. G. Bruce, W. Cormack, A. P. Curran, G. G. Lindsay, J. M. McEwan, Margaret W. Macgregor, J. MacLachlan, I. Macleod, A. N. MacPhail, G. A. Mills, May B. Paterson, J. S. McK. Pollock, I. M. Richardson, E. M. Sewell, J. Smith, J. Thompson, R. T. B. Watson, Margaret L. Williamson.

### UNIVERSITY OF DUBLIN

#### SCHOOL OF PHYSIC, TRINITY COLLEGE

The following candidates have been approved at the examinations indicated:

M.D.—D. H. A. Irwin, B. Kernoff, Ethna M. MacCarthy, R. Resnekov.  
M.B., B.Ch., B.A.O.—Elizabeth E. Bird, Doris J. Black, G. W. Brown, N. P. Browne, Maureen A. Byrne, J. A. Campbell, J. E. F. Coolican, C. J. Davis, R. B. Dockrell, R. F. Doyle, C. M. Elliott, J. L. England, R. B. Flood, Sheila S. Hanbridge, J. A. R. Hanna, Hetty Hool, N. B. Hool, D. T. Irwin, Anna E. Johnston, P. A. Johnston, A. L. Jones, H. A. Karrach, Margaret K. B. Knox, I. J. Kritzinger, Edith E. Kyle, D. F. V. Lane, Muriel T. McKenna, T. B. Madden, M. J. P. O'Brien, M. S. O'Grady, Dorothy C. Oswald, N. McN. Parkes, P. K. Storah, Blanche Weekes, A. M. Wiley.

LICENCE IN MEDICINE, SURGERY AND OBSTETRIC SCIENCE.—H. G. Alton.

DIPLOMA IN GYNAECOLOGY AND OBSTETRICS.—G. P. Balouny, A. S. Choudhuri, M. Ghannam, S. Haydari, A. J. B. Paes.

### UNIVERSITY OF LONDON

The Governing Body of the British Postgraduate Medical Federation, on behalf of the University of London, has made the following appointments of Regional Advisers in Postgraduate Medical Education for the London Metropolitan Hospital Regions: D. F. Ellison Nash, F.R.C.S. (North-East); H. G. McGregor, M.D., M.R.C.P. (South-East); P. H. Mitchiner, C.B., C.B.E., M.D., M.S., F.R.C.S. (South-West). No appointment has yet been made for the North-West Metropolitan Region.

### UNIVERSITY OF MANCHESTER

The following candidates have been approved at the examination indicated:

DIPLOMA IN PSYCHOLOGICAL MEDICINE.—Part II: C. L. Casimir, N. P. Chamarette, A. Clark, N. A. Cohen, Barbara M. Dick, J. H. Kahn, R. W. Lennon, M. M. Macrae, W. V. Wadsworth.

### UNIVERSITY OF EDINBURGH

At a Graduation Ceremony held on July 14 the following medical degrees were conferred:

M.D.—<sup>1</sup>A. H. Banton, <sup>1</sup>Agnes A. Brash, E. Christianson, A. S. Crawford, <sup>1</sup>J. C. Gilroy, <sup>2</sup>J. G. MacKenzie, D. J. MacRae, M. Sim, A. D. C. Young, C.M.—J. C. Goligher.

Ph.D.—In the Faculty of Medicine: N. K. Chowdhury, <sup>1</sup>C. C. M. James, G. F. A. Rahim.

M.B., Ch.B.—D. W. Atkinson, Alison M. S. Bell, J. D. Bell, Jean Bowden, G. R. Brackenridge, N. M. Bremner, A. A. Brown, Patricia M. MacB. Brown, Constance Bruce, J. G. Bulman, Helen L. Burns, Anne Cairns, W. C. Campbell, A. B. Carmichael, Kathleen M. Carmichael, A. B. Cassie, Maureen D. Connolly, Charlotte W. Cordin, J. K. Davidson, L. A. G. Davidson, Rosemary H. M. Davie (with honours), W. Davidson, D. A. L. Dick, S. M. Drancz, J. Drummond, R. B. Duthie, Bridget A. Evans, Mary C. Ewing, Elizabeth W. Ferguson, Sir James D. Fraser, Bt., D. L. Gardner, W. A. Gentle, A. H. C. Gieben, A. J. Gillies, J. F. Gould, D. D. Graham, G. A. Gray, J. D. Haldane, J. Hampson, J. W. Harkess, C. P. Hay, G. W. Hickish, Joan S. Hiscock, Fiona J. Holder, Jean C. Horwill, J. F. Houston, Elizabeth M. Ingles (*née* Scott), R. H. B. Johnston, T. F. Kean, J. Keenan, Jean H. N. Kendall, G. Kennedy, A. W. S. Kerr, D. A. Lamont, N. Laurie Smith, J. A. R. Lenman, S. J. A. Lucas, J. Lugton, J. L. J. Lumey, E. I. Lunn, Anne P. McCaul, Janet N. McCulloch, I. K. McIntosh, Blanche M. Macier, Mary L. Mackay, H. MacLean, T. W. McWhitter, Lorna D. Malloch, J. H. Marks, E. J. Meisels, M. W. Mills, J. H. Mitchell, A. Morrison, I. A. Morrison, Irene R. B. Muir, G. F. Murnaghan, J. G. MacM. Murray, Marjorie K. Murray, Isabella R. Napier, Elizabeth M. H. Neill, Elizabeth C. Nelson, T. B. M. Norman, I. M. Ogilvie, J. Oliver, R. B. Otley, Dorothy M. Parfeter, Lorraine M. Paterson, A. S. C. Feden, Lillias E. Penman, Ruth Porter, J. L. Potter, R. P. Powell, J. K. M. Quartey, H. A. J. Reay, J. L. Rennie, J. Richmond, I. A. Riedel, D. H. H. Robertson, I. D. Robertson, Joan E. Rowlands, I. J. B. Russell, A. McC. Ruxton, Joycelyn H. W. Sandison, D. B. Scott, C. J. Sikkel, F. F. Silk, Simpson, Beryl E. Sinclair, Evelyn A. C. Skinner (with honours), J. B. Smith, Margaret C. Smith, Elizabeth L. T. Stoddart, J. F. Stone, G. Stout, Jean M. Thoburn, A. W. H. Thomson, Ethel M. Wallis, A. T. Watson, I. H. Watson, A. A. Wild, Jean A. R. Wilkie, Man Hung Wong, Elizabeth J. A. Yool.

J. B. Wilson, M.B., Ch.B., has been admitted to second-class honours in pathology, after graduation.

The following diplomas were awarded:

D.P.H.—W. J. Bell, J. D. Crombie, J. A. Eadie, <sup>1</sup>W. Edgar, H. J. Gibson, G. Graham-Cumming, Minnie K. Herring, <sup>1</sup>D. J. M. Mackenzie, H. B. Martin, <sup>1</sup>K. Masterton, G. O. Mayne, H. C. Milligan, <sup>1</sup>E. H. Muroc, S. M. Musgrave, <sup>1</sup>K. Prabhakar, S. N. P. Stobie, <sup>1</sup>Agnes W. C. Storrar, W. F. J. M. Thom, J. E. Tinné, Elizabeth Whalley.

D.T.M. and H.—P. K. Mathur, <sup>1</sup>Jean A. Robertson, <sup>1</sup>G. P. Stille, T. B. M. Sloan, E. Evans-Anfom, E. A. Frayworth, J. Ram, A. C. B. Singleton, H. C. W. Stringer.

DIPLOMA IN MEDICAL RADIODIAGNOSIS.—W. Cockburn, J. Cowen, C. P. M. Feltham, J. D. Reddon.

D.I.H.—H. O. Engel, <sup>1</sup>H. A. Forrester, <sup>1</sup>A. B. Guild, A. S. McLean, P. C. Mahanty, K. K. Mathur, <sup>1</sup>H. D. Paviere, <sup>1</sup>D. G. Waddell, <sup>1</sup>H. D. Wilson.

The following scholarships, bursaries, prizes, etc., were awarded in the Faculty of Medicine. *Etiles Scholarship and Leslie Medal, Scottish Association for Medical Education of Women Prize, Buchanan Scholarship in Obstetrics and Gynaecology, Dorothy Gilfillan Memorial Prize, Keith Memorial Prize in Systematic Surgery, and Pattison Prize in Clinical Surgery*, Rosemary H. M. Davie. *Vans Dunlop Scholarship in Materia Medica and Medicine*, J. L. Potter. *Vans Dunlop Scholarship in Pathology and Surgery and Lawson Gifford Prize in Obstetrics and Gynaecology*, G. F. Murnaghan. *Stark Scholarship in Clinical Medicine*, C. W. M. Wilson. *Mouat Scholarship in the Practice of Physic, James Scott Scholarship in Obstetrics and Gynaecology, Beane Prize in Anatomy and Surgery, and Royal Victoria Hospital Tuberculosis Trust Medal*, Evelyn A. C. Skinner. *Gunning Victoria Jubilee Prize in Botany*, N. F. Robertson. *Gunning Victoria Jubilee Prize in Anatomy*, G. J. Romanes. *Gunning Victoria Jubilee Prize in Obstetrics*, T. M. Abbas. *Annandale Medal in Clinical Surgery*, I. D. Robertson. *Murdoch Brown Medal in Clinical Medicine*, A. H. C. Gieben. *Stirton Bursary*, Anne T. Lambie. *Colon Thomas Biggam Memorial Medal and Prize in Pathology*, D. M. Hastings. *MacLagan Prize in Forensic Medicine*, A. J. M. Carlin. *Cunningham Memorial Medal and Prize in Anatomy and Senior John Aitken Carlyle Bursary in Anatomy and Physiology*, D. N. S. Kerr. *Whiteside Bruce Bursary and Vans Dunlop Prize in Physics and Chemistry*, E. T. Fauch. *Junior John Aitken Carlyle Bursary in Anatomy and Chemistry*, E. T. Fauch (resigned), W. D. Smith. *Mackenzie Bursaries in Anatomy*, Jean M. Macdonald, W. J. Newlands, R. C. Phellias, H. W. Wright. *Ian Oswald Prizes in Anatomy*, Elinor M. Cleland, K. Wood. *Anderson Henry Prize in Botany*, J. C. Compton. *Vans Dunlop Prize in Botany and Zoology*, A. Banks and E. T. Fauch (equal).

<sup>1</sup> In absentia. <sup>2</sup> Commended for thesis.

### UNIVERSITY OF DURHAM

The following medical degrees, etc., were conferred in Congregations on June 29 and 30:

M.D.—G. Lorrman, <sup>2</sup>D. M. Prinsley, <sup>2</sup>E. G. Saint.  
M.B., B.S.—D. D. Allen, G. S. Anderson, Phyllis A. Armstrong, E. A. Barnett, Joan M. Bates, J. F. P. Bell, C. W. Bewick, J. P. Birkett, E. L. Blair, T. D. Blott, A. N. Bond, J. Bowden, A. D. Bowman, D. T. Bryant, A. O. Cassels, Elsie B. Chambers, A. D. Charles, D. R. Cook, W. E. Corringham, E. V. Cox, Ida M. Drake, G. H. Dunstone, F. Ellis, T. A. Forster, N. D. Fraser, J. L. Gibbons, J. Gilroy, R. A. Goodhead, R. W. Gould, Margaret H. Grant, N. Hargreaves, K. S. Henley, J. E. Howson (with distinction in surgery), W. E. Hurford, J. M. Jewitt, H. C. Jones, Joan King, Daphne S. Magee, R. J. Marley, G. F. G. Marshall, Avril E. M. Matthews, J. O'Neill, S. G. Owen, J. K. Oyston, T. Parker, A. H. Petty, D. L. Postlethwaite, J. R. K. Robson, Joyce M. Robson, Josephine Rutter, J. D. Sinson, G. C. Slade, R. T. Swinburne, D. Tacchi, Joan M. Traves, T. Ward, Sybil A. B. Ward, Ann K. Wilson, Mary A. Wood, R. S. Yager.  
D.P.H.—J. Ardley, A. W. Hay, Mary C. Maclean, J. W. G. McDougall, Helen R. Wilson, <sup>2</sup>S. C. J. Falkman, <sup>2</sup>G. S. Michelson, <sup>2</sup>D. A. Smyth.  
L.D.S.—C. A. Anderson, M.B., B.S.

\* In absentia.

### UNIVERSITY OF WALES

The following candidates for the degrees of M.B., B.Ch. at the Welsh National School of Medicine have satisfied the examiners at the examinations indicated:

MEDICINE.—Maureen M. Bassett, S. I. Cohen, A. V. Coleman, Joan V. Davis, Janet Dean-Jones, J. A. Emanuel, E. F. Griffiths, Anne Guy, E. G. A. Jackson, Marjorie L. James, J. H. Jones, D. M. D. King, R. H. Lewis, C. S. Livingstone,

Joan A. McLay, J. E. Mitchell, M. A. Owen, C. L. Perry, E. G. Rees, Frances M. Richards, Sybil H. Stephens, C. E. Stroud, Augusta J. Taylor, J. H. S. Wakelin, OBSTETRICS AND GYNAECOLOGY.—D. P. Davies, H. E. F. Davies, E. H. Evans, E. G. A. Jackson, D. W. James, Lilian M. Morgan, Mary C. Sumption, G. Thomas.

### UNIVERSITY OF LIVERPOOL

At a Congregation held on July 3 the following medical degrees were conferred:

M.D.—G. M. Ardran, B. K. Ellenbogen, E. W. T. Evans, K. B. Gibson, A. L. Latner, I. Leveson, J. M. Swithinbank.  
CH.M.—R. Marcus, R. A. Smith (*in absentia*).  
MASTER OF RADIOLOGY.—H. G. Frank, A. M. Fraser, I. Pierce-Williams, H. L. Ross, G. D. Scarrow, W. I. Walker, J. Winter.  
M.B., CH.B.—H. T. G. Williams (with second-class honours), C. Alexander, June P. Arnold, W. B. Ashby, D. J. B. Ashley, Mary F. Barrie, A. J. Bathurst, J. F. Bell, L. B. Bruce, C. R. Cartwright, G. D. Currie, A. Dalzell, F. J. Dunn, E. C. Edwards, H. L. Goffman, T. D. H. Gray, E. Gruber, Elspeth M. Hill, Sylvia S. C. Hinde, C. I. Hood, A. W. Howel-Evans, C. O. Le C. Hughes, J. C. Humber, J. Humphreys, Mair Humphreys, P. F. Jack, Dorothy M. Jennings, Elizabeth M. Johnson, C. H. Jones, W. W. Jones, P. Kilburn, J. G. Kingan, Christine Lewis, J. F. Lynch, A. G. Mackinnon, Mary K. Marchant, G. Marsh, E. Martindale, D. N. Menzies, Margaret J. Miller, Helen T. Morgan, E. G. Myerscough, J. O'Donoghue, Mary G. O'Hare, W. R. Parkes, Leslie M. Pinkerton, Gwyneth E. Pritchard, Millicent M. C. Regan, Freda M. Roberts, J. R. Roberts, R. V. Roberts, Kathleen M. Roby, Barbara F. M. Shirley, S. S. Swift, H. M. Thomas, Haral Thompson, Joyce K. Watkin, W. K. M. C. Watkins, D. B. Wilkinson.

### UNIVERSITY OF BRISTOL

The following candidates have been approved at the examinations indicated:

M.D.—G. H. Wattle.  
FINAL M.B., CH.B.—Barbara Brosnan, Suzanne K. R. Clarke, R. S. G. Davies, C. C. Downie, M. J. Dunn, Molly I. Govier, Pamela I. Hannaford, A. H. Levy (with distinction in forensic medicine), Jenny Pym, F. A. A. Ruggeri, B. F. Vaughan, G. Winternitz, R. H. Wood. *In Group II (completing examination):* Elizabeth H. Chard. *In Group II only:* G. D. Teague, A. S. Wallace. *In Group I only:* Pamela L. C. Watson.  
D.P.H.—Part II: R. G. Brennan, J. B. M. Davies, D. M. M. Jones, E. W. Moore, W. Nicol.  
DIPLOMA IN PSYCHOLOGICAL MEDICINE.—Part II: W. Ll. Jones, R. Maggs, J. R. Stuart.  
DIPLOMA IN RADIOTHERAPY.—Part II: A. A. G. Flemming, F. A. Hanna.

### ROYAL COLLEGE OF SURGEONS OF ENGLAND

On July 1 Sir Harry Platt was re-elected and Mr. R. C. Brock and Sir Archibald McIndoe were elected members of the Council of the College. The result of the poll was as follows:

Sir Harry Platt (Royal Infirmary, Manchester) ..	672
Sir Archibald Hector McIndoe (St. Bartholomew's Hospital) ..	454
Russell Claude Brock (Guy's Hospital) ..	418

The following were the other candidates:

Arthur Dickson Wright (St. Mary's Hospital) ..	416
Rodney Honor Maingot (Royal Free Hospital) ..	353
Eric William Riches (Middlesex Hospital) ..	331
Angus Hedley Whyte (Royal Victoria Hospital, Newcastle-upon-Tyne) ..	266
Alan Cecil Perry (London Hospital) ..	239
Harold William Rodgers (Royal Victoria Hospital, Belfast) ..	217
Hugh James McCurrich (Royal Sussex County Hospital, Brighton) ..	206
Ronald Henry Ottywell Betham Robinson (St. Thomas's Hospital) ..	205
Hubert Wallace Symons (General Infirmary at Leeds) ..	178
Mariott Fawcner Nicholls (St. George's Hospital) ..	149
Alexander Croydon Palmer (King's College Hospital) ..	132

In all 1,588 Fellows voted; in addition 22 votes were found to be invalid.

### ROYAL COLLEGE OF PHYSICIANS OF EDINBURGH

At a quarterly meeting of the College held on July 20, with the President, Dr. W. D. D. Small, in the chair, Dr. D. R. Maitland (Edinburgh) and Dr. E. K. Morris (Edinburgh) were introduced and took their seats as Fellows of the College. Dr. J. Laurie (Dumfries) and Dr. W. M. Wilson (Edinburgh) were elected Fellows of the College.

Drs. D. R. MacCalman (Aberdeen), J. G. A. Davel (Pretoria), H. D. Jenner (Prince Albert, Saskatchewan, Canada), J. Sandilands (Iron Aston, Gloucester), I. C. Gilliland (London), E. M. Donaldson (Edinburgh), P. W. Hannay (Edinburgh), V. V. Shah (Bombay), J. Green (Glasgow), J. S. Theron (Bloemfontein), R. W. Biagi (Bangour, W. Lothian), D. I. McCallum (Edinburgh), T. Parkin (Sheffield), A. R. Wilson (Edinburgh), A. A. C. Ross (Milton Bridge, Midlothian), Amy Jungalwalla (Bombay), D. M. Forsyth (Edinburgh), N. C. Begg (London), D. S. Harling (Edinburgh), R. G. Mathers (Wallasey), E. V. B. Morton (Edinburgh), J. K. Scott (Bangour, W. Lothian), J. A. Tulloch (Forres, Morayshire), D. Naidoo (Busby, Lanark), J. A. Morton (Edinburgh), D. Banerji (Calcutta), T. W. G. Kinnear (Edinburgh), A. M. Kassim (Bombay), C. F. Rolland (Edinburgh), A. C. Arthur (Edinburgh), and H. D. Ritchken (Johannesburg) were elected Members of the College.

## Medical Notes in Parliament

### NATIONAL HEALTH SERVICE

MR. BEVAN announced on July 20 that as an interim measure he had approved the continued use for doctors' private patients of any hospital accommodation so used immediately before the appointed day until regional boards could review the position and draw up considered proposals. The hospital management committee concerned was responsible for the admission arrangements. Hospital charges would be determined by the committee in accordance with the National Health Service (Paybed Accommodation in Hospitals, etc.) Regulations (*Supplement*, p. 61), which also prescribed maximum fees recoverable by the medical practitioner for professional services. Receipts from hospital charges would be paid into the Exchequer.

### Prescriptions for Private Patients

SIR ERNEST GRAHAM LITTLE asked on July 20 why the patients of doctors who remained outside the National Health Service were debarred from receiving free medicine although eligible for free treatment?

MR. BEVAN answered that the diagnosis, the prescription, and its provision must be treated as part of one process. He could not justify separating the prescription as Sir Ernest suggested.

### Rural Practitioners and Special Hardships

MAJOR TUFTON BEAMISH on July 22 asked if the Minister of Health was aware that, owing to the fact that no travelling allowances were paid to doctors for visiting patients in their homes, doctors in rural districts were obliged to refuse registrations from persons living more than a short distance from their surgeries. He asked Mr. Bevan to take steps to prevent the health of the rural community suffering in this way.

MR. BEVAN said special payments, details of which are under discussion with the British Medical Association, would be made to meet such cases. He added that there was no financial justification for a doctor refusing a patient in the circumstances described.

DR. SANTO JEGER said many doctors who had joined the National Health Service were in serious financial difficulties because their income from private patients had largely ceased, their panel cheques paid early this quarter had been exhausted by their regular commitments, and they had no current money to meet day-to-day expenses. He asked Mr. Bevan to arrange for doctors to receive interim payments, on account of their basic salary or otherwise, to bridge the interval until their next regular payments became due.

MR. BEVAN did not think there could be many such cases but proposed to arrange for advances to be made in cases of special hardship.

Replying to Mr. CHETWYND, MR. BEVAN stated that the provisional figure of the number of general practitioners who had joined the Service in England and Wales by July 10 was 18,575. The figure was subject to further checking. He added that the total number of general practitioners in England and Wales (including assistants who would not normally be included in the medical list) was believed to be about 21,500.

### Streptomycin

MR. SWINGLER raised on July 21 the subject of the supply of streptomycin to hospitals. He gave details of a case a week earlier in which a doctor in the Staffordshire Infirmary applied urgently to the Ministry of Health for streptomycin for treatment of a young girl suffering from tuberculous meningitis. He was refused a supply on the ground that the Staffordshire Infirmary was not a hospital authorized to have a supply. He was told that the patient must be sent to the nearest authorized hospital, which was the Queen Elizabeth Hospital in Birmingham. There he was told that although there was a supply of streptomycin there were no vacant beds. Mr. Swingler said an appeal was made to him for assistance and he was told that application must be made to the Emergency Bed Service, which would allot a bed in a hospital where there was a treatment unit employing streptomycin. The Emergency Bed Service in London had no immediate vacancies in any of the hospitals which had streptomycin. Yet at the same time the Ministry of Health issued a statement saying that the supply of streptomycin was now fairly satisfactory. The upshot of the case was that the supply of streptomycin in Staffordshire Infirmary was authorized by the Minister of Health. Mr. Swingler

**Memorial to the late Professor Noah Morris**

A Morris Memorial Lectureship has been created at Glasgow University in tribute to the memory of the late Professor Noah Morris, of the Chair of Materia Medica. Distinguished lecturers in branches of medicine in which Professor Morris was interested will be invited from time to time to address meetings, which will be open to undergraduates, graduates, and the general public. Subscribers to the Memorial Fund include the Students' Representative Council, the Student Medical Societies, the Unions, and the Athletic Club, in all of which Professor Morris had taken an enthusiastic interest. Representatives of these bodies and of his medical colleagues and friends met recently, and the cheque representing the contributions to the Memorial Fund was handed over to the University. Mr. Marshall Walker in doing so referred to Professor Morris's great gifts as a teacher: his sympathy, moral and intellectual integrity, his enthusiasm and ability to talk, and his knowledge of his subject. He had the gift of winning his students and of transmitting something of his own earnestness and enthusiasm.

**Order of St. John for Scotland**

The following members of the medical profession were invested in the Chancery of the Order of St. John for Scotland in Glasgow on June 23: *As Commander*, W. J. Moore, F.R.F.P.S., J.P. (from Officer); *as Officers (Brothers)*, W. F. J. Whitley, M.D. (from Serving Brother), N. G. W. Davidson, O.B.E., F.R.C.S.; *as Serving Brother*, A. A. F. Peel, D.M., F.R.F.P.S.

**Rubber Stamps**

The Minister of Health states in a letter to local executive councils that it is legally permissible for a medical practitioner, when signing Form E.C.1, to use a stamped facsimile of his signature or a rubber stamp supported by his written initials. He also suggests that in the present exceptional circumstances—say, up to the end of July—executive councils may accept a stamped form even if it is not a facsimile and not initialled.

**New Journal of Experimental Psychology**

The first number of the *Quarterly Journal of Experimental Psychology* has appeared under the editorship of Mr. R. C. Oldfield, M.A., of the Institute of Experimental Psychology, Oxford University. It is published by Messrs. W. Heffer and Sons, of Cambridge, for the Experimental Psychology Group. The journal will publish chiefly papers on experimental work but will also include others if they advance scientific knowledge. The present number includes a paper on "Traumatic Amnesia," by Dr. W. Ritchie Russell, and one by Dr. N. H. Mackworth on the "Breakdown of Vigilance during Prolonged Visual Search." The subscription is £1 10s. a year for four numbers; single copies may be obtained at 8s. Orders should be placed with the publishers.

**Teaching Hospitals at Cambridge**

The Chesterton Hospital at Cambridge has been included in the Cambridge group of teaching hospitals by regulations (S.I. No. 1579) made under the National Health Service Act.

**Wills**

Dr. Cyril Strickland, of St. Helier, Jersey, formerly professor of medical entomology at the Calcutta School of Tropical Medicine and Hygiene, left £20,538. Dr. Cyril Henry Howkins, L.D.S., of Birmingham, formerly examiner in dental surgery to the Royal College of Surgeons of England, left £20,978; Dr. William Wynn-Williams, of Middlesbrough, £49,761; Dr. Laurence William Pole, formerly M.O.H. for Llanelly, South Wales, £1,169; and Dr. Alexander Benham Stitch, of Old Heathfield, Sussex, £19,115.

**COMING EVENTS****International Congress on Population and World Resources**

The Family Planning Association has organized an International Congress on Population and World Resources in Relation to the Family to be held at Cheltenham from Aug. 23 to 27 inclusive, when representative delegations will attend from some twenty countries. The subjects to which sessions will be devoted include "World Resources," "Population Trends," "Migration," and "Sociological, Religious, and Political Implications of Contraception in Various Countries," as well as "Current and Future Research into Such Problems." The speakers will include Lord Horder (President of the Congress), Sir John Boyd Orr, Dr. Julian Huxley (Unesco), Lady Denman, Mrs. Ottesen-Jensen (Sweden), Mrs. Margaret Sanger (U.S.A.), Dr. C. P. Blacker, Mr. Aleck Bourne, Dr. Emde van de Boas (Holland), Mr. Kenneth Walker, Prof. E. Brandstrup (Denmark), Prof. T. H. Davey, Prof. David Glass, Prof. Joseph Needham, Dr. Nils Nielsen (Sweden), Mr. Kenneth Rose (U.S.A.), Dr. Hugh Sinclair, Dr. Abraham Stone (U.S.A.), Dr. Durand-Wever (Germany), and Prof. Whelpohl (U.S.A.). The fee for registration is £2 per delegate, and applications for registration and accommodation should be addressed to the Congress Organizer, Mr. N. A. Howell Everson, at 37, Park Street, London, W.1.

**Medical Historians**

A meeting of the United Kingdom, Dominions, and United States Official Medical Historians Liaison Committee will be held at Corpus Christi College, Oxford, from August 3 to 7. The object of this committee, which is sponsored by the Governments concerned, is to provide opportunities for the medical historians to consult together on technical questions and propose solutions of problems about correlation of data, balance between one official medical history and another, and methods of presentation. The delegates will be the guests of the British Government at a dinner at the Savoy Hotel, London, at the conclusion of the conference. The first meeting of the committee was held in Ottawa in September, 1947, at the invitation of the Canadian Government.

**SOCIETIES AND LECTURES****Friday**

KENT AND CANTERBURY HOSPITAL.—At Slater Hall, Canterbury, July 30, 7.45 p.m. Clinical meeting. Film on Poliomyelitis, followed by a general discussion.

**Tuesday**

EDINBURGH POSTGRADUATE BOARD FOR MEDICINE.—At Anatomy Lecture Theatre, Edinburgh University, August 3, 4.30 p.m. "The Present Position of the Rhesus Factor," by Professor D. F. Cappel.

**APPOINTMENTS**

PHILPS, A. SEYMOUR, F.R.C.S., Surgeon in charge of Eye Department, St. Bartholomew's Hospital, London, S.E.

Mr. Philps qualified at Bart's in 1929 and took the F.R.C.S. in 1931. He was formerly Assistant Ophthalmic Surgeon at Bart's.

FAIRMAN, H. D., M.B., B.S., F.R.C.S.Ed., D.L.O., Honorary Surgeon to Ear, Nose, and Throat Department, Bristol Royal Hospital.

HARRISON, EIRWEN M., M.B., Ch.B., D.P.H., Assistant Medical Officer of Health, Essex County Council.

HUNTER, R. M. M., M.B., Ch.B., D.P.H., D.P.M., Deputy Medical Superintendent, Herrison Mental Hospital, Dorset.

MCWILLIAMS, L. F., M.C., M.B., B.Ch., D.P.H., Nottinghamshire County Council Assistant Medical Officer and Medical Officer of Health for Hucknall Urban Council.

PATERSON, D. E., M.B., Ch.B., Radiologist, Union Hospital, Hankow, China (London Missionary Society).

ROBERTS, H. G., M.B., B.Ch.Wales, F.R.C.S.Ed., Surgeon-in-charge, Woolston House Hospital, Newport, Mon.

TAYLOR, G. C., M.B., Ch.B., D.P.H., Assistant Administrative Medical Officer, Scottish Eastern Regional Hospitals Board.

WALKER, V. R., M.B., Ch.B., D.P.H., North Hertfordshire Divisional Medical Officer, Hertfordshire County Council.

WRIGHT, S. L., M.D., M.R.C.P., D.P.H., Medical Officer of Health and School Medical Officer for Croydon.

**BIRTHS, MARRIAGES, AND DEATHS****BIRTHS**

Bellon.—On July 17, 1948, at Middlesex Hospital, London, to Zalia (née Covitz), wife of Mr. Ben Bellon, F.R.C.S., a daughter—Marianne Jean.

Collie.—On July 21, 1948, at the Middlesex Hospital, to Dorothy Mary, wife of Dr. Ian Collie, a son.

Currie.—On June 30, 1948, at Dar-es-Salaam, Tanganyika, to Ysobel (née Garland), wife of Donald Currie, M.B., B.Ch., a son.

Porritt.—On July 19, 1948, at the Lindo Wing, St. Mary's Hospital, to Kay, wife of Mr. A. C. Porritt, F.R.C.S., a daughter.

Robinson.—On July 18, 1948, in Sheffield, to Florence, wife of Mr. R. G. Robinson, G.M., F.R.C.S., a daughter.

Taylor.—On June 28, 1948, at The Lady Chancellor Maternity Home, Salisbury, S. Rhodesia, to Edna (née Parish) wife of Dr. P. A. Taylor, Karoi, S. Rhodesia, a daughter—Susan Rachel.

**DEATHS**

Baldie.—On June 23, 1948 Alexander Baldie, M.B., Ch.B.Ed., D.P.M., of St. Lawrence, Isle of Wight.

Fuller.—On July 19, 1948, very suddenly, at Perranporth, Cornwall, Andrew Radburne Fuller, M.R.C.S., L.R.C.P., D.P.H., aged 55.

Logan.—On July 22, 1948, after a brief illness, William Robertson Logan, M.D., F.R.C.P.Ed.

McGowan.—On July 24, 1948, at 13, King Street, Oldham, James Sinclair McGowan, M.D., in his 82nd year.

Owen.—On July 21, 1948, Emrys D. Owen, M.B., B.Ch., of Maesyrhaf, Neath. Rowney.—On July 11, 1948, at Tunbridge Wells, William Rowney, M.D., Lieutenant-Colonel, R.A.M.C., retired, aged 93.

Scott.—On July 16, 1948, at Glenugie, Longside, Aberdeenshire, William Francis Gordon Scott, L.R.C.P.&S.Ed., L.R.F.P.S.Glas, in his 68th year.

Snelling.—On July 17, 1948, at 130, High Town Road, Luton, Trevor Richard Snelling, M.R.C.S., L.R.C.P., aged 58.

Smith.—On June 28, 1948, Frank Addinsell Smith, M.D., Lieutenant-Colonel, I.M.S., retired.

Smith.—On June 8, 1948, at Kew, Melbourne, Australia, Henry Smith, M.D., aged 83.

Sykes.—On July 14, 1948, at Sledmere, 27, Bradford Road, Combe Down, Bath, John Lewis Sykes, M.R.C.S., L.R.C.P.

Watson.—On July 15, 1948, at 75, York Road, West Hartlepool, Thomas Blandford Watson, M.B., B.S.