

recurrent dislocation of the shoulder, by Crawford Adams; and on nerve suture, by Zachary.

The whole book is characterized by clear and concise presentation and contains in brief form an extraordinary amount of important detail. It is a masterpiece of production, and the illustrations are exceptionally well chosen and of a high artistic level. We would congratulate the editor and all the contributors on a brilliant achievement which does honour to British surgery.

HENRY SOUTTAR.

### ANTIHISTAMINES

*The Antihistamines. Their Clinical Application.* By S. M. Feinberg, M.D., and others. (Pp. 291. \$4.) Chicago: The Yearbook Publishers Inc. 1950.

The comparatively recent introduction of antihistamine substances into clinical practice, the multiplicity of preparations available, the claims and counter-claims for their efficacy in this or that condition, and yet their known wide sphere of therapeutic usefulness make a short book on the subject welcome, especially when it is written by acknowledged experts. This work condenses the facts, crystallizes the essence, and presents the practical application of our present knowledge of these drugs. The approach is mainly clinical, though there is a short introductory section on the part played by histamine in the production of anaphylaxis and allergy and on the chemistry of the antihistamines, without which an intelligent understanding of the practical application of these drugs is impossible. The clinical work is largely based on the authors' own experience, but 586 references are quoted—a solemn thought when it is considered that they represent only a fraction of the papers published on the subject. It is refreshing to find that European literature is widely referred to, which has not always been a feature of many otherwise excellent American works.

The authors conclude that, properly used, antihistamines are almost specific antidotes in urticaria and angioneurotic oedema, of great value in hay fever and to a slightly less extent in perennial vasomotor rhinitis, and of occasional benefit in the pruritic dermatoses; that used topically they have a part to play in various dermatitic, nasal, and bronchial conditions; that "dramamine"—the 8-chloro-theophylline salt of "benadryl"—prevents motion sickness in a very high proportion of cases, though it is acknowledged that adequate comparative studies with hyoscine have not been made to test the relative efficacy of the two drugs; and that antihistamines are of little or no value in the treatment or prevention of asthma, the common cold, and acute nephritis. Most authorities in this country will entirely agree with these views. The book contains a mass of useful information and may be confidently recommended to the practising doctor.

D. M. DUNLOP.

### PAPERS ON PSYCHO-ANALYSIS

*The Psycho-Analytic Reader.* An Anthology of Essential Papers, with Critical Introductions. Edited by Robert Fliess, M.D. The International Psycho-Analytical Library, No. 38. (Pp. 358. 18s.) London: The Hogarth Press. 1950.

This is an anthology of twenty-six psycho-analytical papers, short and long, most of which have been hitherto either inaccessible to the English reader or likely to escape his attention. It will be of service to the psycho-analytical student, but rather baffling to those who are not already grounded in psycho-analytical theory and who cannot therefore be expected either to appreciate or to understand fully a mixed bag of unfamiliar communications.

Of special interest to the psychiatrist are Tausk's paper on the "Influencing Machine" in schizophrenia and Brunswick's supplement to Freud's analysis of the famous Wolf-Man case. A small collection of papers by Abraham includes that on the "Impostor" (1925), in which Abraham described how a "wife-mother" transference brought about the social regeneration of a chronic criminal psychopath. The most systematic part of the book contains papers by Deutsch, Lampl-de Groot, and Brunswick on that bone of psycho-analytical contention, the development of female sexuality.

Like most anthologists, Dr. Fliess mars his good effects by including a number of superfluous scrapings from the porridge-pot. Reich's articles on characterology are meagre fare which should have been omitted from the menu. The editing is efficient, if sometimes lacking in discrimination.

EDWARD GLOVER.

### BOOKS RECEIVED

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

*Papers of the Michigan Academy of Science, Arts, and Letters.* Edited by E. S. McCartney and H. Van der Schalie. Vols. 32 and 33. (Pp. 522 and 414. 60s. each volume.) London: Geoffrey Cumberlege. 1950.

*Congenital Heart Disease.* By J. W. Brown, M.D., F.R.C.P. 2nd ed. (Pp. 344. 30s.) London: Staples Press. 1950.

*Applied Mycology and Bacteriology.* By L. D. Galloway, M.A., and R. Burgess, M.Sc., Ph.D. 3rd revised edition. (Pp. 184. 12s.) London: Leonard Hill. 1950.

*A Textbook of Biochemistry.* By P. H. Mitchell, Ph.D. 2nd ed. (Pp. 695. 51s.) London: McGraw-Hill Book Company. 1950.

*The Royal Cancer Hospital Mechanically Sorted Punched Card Index System.* Edited by the Records Committee. 2nd ed. (Pp. 102. No price.) London: Royal Cancer Hospital. 1950.

*Orthopaedic Surgery.* By W. Mercer, M.B., Ch.B., F.R.C.S.Ed., F.R.S.Ed. 4th ed. (Pp. 1,016. 50s.) London: Edward Arnold. 1950.

*Memories of Eighty Years.* By J. B. Herrick, M.D. (Pp. 270. 37s. 6d.) London: Cambridge University Press. 1950.

*Dible and Davie's Pathology.* By J. H. Dible, M.B., F.R.C.P. 3rd ed. (Pp. 963. 54s.) London: J. and A. Churchill. 1950.

*Wheeler and Jack's Handbook of Medicine.* Revised by R. Coope, M.D., B.Sc., F.R.C.P. 11th ed. (Pp. 648. 20s.) Edinburgh: E. and S. Livingstone. 1950.

*Illustrations of Bandaging and First Aid.* Compiled by L. Oakes, S.R.N., D.N. 4th ed. (Pp. 308. 8s. 6d.) Edinburgh: E. and S. Livingstone. 1950.

*The Scottish Chemists' Index of Modern Remedies.* 5th series. (Pp. 86. 5s.) Glasgow: The Scottish Chemist. 1950.

*An Eighteenth Century Lectureship in Chemistry.* Edited by A. Kent, M.A., Ph.D. (Pp. 233. 21s.) Glasgow: Jackson. 1950.

*Problems of Infancy and Childhood.* Edited by M. J. E. Senn, M.D. (Pp. 156. No price.) New York: Josiah Macy, jun., Foundation. 1950.

*Doctor Come Quickly.* By F. J. Clancy, M.D. (Pp. 248. \$2.95.) Seattle: Superior Publishing Company. 1950.

*Psychiatrie Générale.* By P. Guiraud. (Pp. 664. No price.) Librairie le François. 1950.

*Dermatosi Piogeniche.* By E. G. Scolari and others. (Pp. 191. No price.) Florence: Soc. Editrice Universitaria. 1950.

*Heparin und Heparinoide Dicumarol.* By Th. Halse. (Pp. 225. 13.50 francs.) Zurich: S. Hirzel. 1950.

# Universities and Colleges

## UNIVERSITY OF OXFORD

In a Congregation held on October 12 the degree of D.M. was conferred on N. B. Myant.

## UNIVERSITY OF LONDON

The degree of D.Sc. has been conferred on Dr. H. O. Schild (University College) and Mr. J. J. D. King, Ph.D., F.D.S.R.C.S. (King's College Hospital Medical School).

## 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 examination indicated:

**HYGIENE.**—A. S. Bater, Joyce M. Bennett, Vyvien J. Bennett, D. R. Boyns, P. Callaghan, J. S. Campbell, L. V. Chubb, G. W. Clark, Patricia M. Coldrick, R. L. Coppel, B. N. Davies, Barbara C. Edwards, J. C. Evans, Marjorie J. S. Evans, J. N. Glanville, P. I. Harry, A. P. Jones, A. P. Jones, D. J. Jones, Olive C. Jones, Nesta Lewis, Rachel B. J. Lewis, Margaret E. Lloyd, Mary I. Lloyd, Janet M. Moffat, I. B. Morgan, E. J. Phillips, R. P. Phillips, D. H. Richards, G. Williams, W. Williams, Eve Wiltshaw, Isobel M. Young.

## ROYAL COLLEGE OF PHYSICIANS OF LONDON

At a quarterly comitia of the College held on October 26, with the President, Dr. W. Russell Brain, in the chair, Dr. W. G. Wyllie, Dr. L. B. Cole, and Dr. F. Avery Jones were elected Councillors.

The following were elected representatives of the College: Professor T. L. Hardy on the Committee of Management; Professor A. A. Moncrieff on the Central Midwives Board, the President, Sir Leonard Parsons, Sir Harold Boldero, Dr. W. G. Barnard, and Sir Allen Daley on the Standing Joint Committee of the three Royal Colleges; Dr. C. M. Hinds Howell, Dr. T. C. Hunt, Dr. J. C. Hawksley, and Dr. J. B. Harman on the Committee of Reference; Dr. C. M. Hinds Howell and Dr. J. B. Harman on the Central Medical War Committee; and Dr. C. E. Newman on the Examination and Tuition Advisory Board of the Association of Medical Records Officers.

Dr. V. H. Springett was appointed Milroy Lecturer for 1952, his subject being "An Interpretation of Statistical Trends in Tuberculosis."

The President announced that the Jenks Memorial Scholarship had been awarded to Peter Milton Scott, late of Epsom College.

## MEMBERSHIP

The following, having satisfied the Censors' Board, were elected Members of the College: A. P. C. Bacon, G. A. Beck, E. A. Beet, L. Brotmacher, N. J. Brown, W. J. G. Burke, R. A. Burston, F. G. Campbell, F. S. Carter, S. Cope, B. Creamer, G. S. Crockett, G. W. Csonka, B. A. D. Curtin, R. G. Epps, L. P. L. Firman-Edwards, A. A. Fraser, J. V. Gordon, E. P. W. Helps, Constance M. Hesling, H. D. G. Hetherington, Major, R.A.M.C., Yee Ip, P. N. Laha, M. W. Leivers, R. Lwin, J. Mackinnon, R. S. Male, H. G. Mather, J. M. Mehta, A. B. Mukharji, D. R. L. Newton, C. M. Ogilvie, C. M. B. Pare, Margaret M. Platts, W. L. Sanders, Captain, R.A.M.C., G. Selby, D. E. Sharvill, R. H. Vines, W. V. Wadsworth, Joan C. Wells, G. B. Westmore.

## LICENCES

Licences to practise were conferred upon 154 candidates (including 26 women) who had passed the final examination in Medicine, Surgery, and Midwifery of the Conjoint Board and who have complied with the necessary by-laws:

R. G. Adams, W. V. Agnew, D. G. E. Alldridge, D. F. A. Aubin, J. A. C. Bamford, Agnes R. D. Bartels, I. Blakeway, R. M. Bland, M. H. S. Bound, Betty B. Boxall, Yvonne J. Bradfield, G. S. Brind'ey, I. M. Brown, A. A. F. Bryson, Patricia M. Bushell, E. P. Cadbury, W. H. Callander, S. J. Carne, Mary A. Carter, M. W. Cemlyn-Jones, H. N. Chambers, E. H. Cooper, Sheila D. Cooper, C. H. Corby, R. G. Covell, Elizabeth P. Cracroft, J. R. Currie, A. J. I. Dacre, Mary G. C. A. Dale, D. F. C. Deacon, G. R. C. Deacon, N. S. de Alwis, J. H. de Graeve, He'en M. Dence, M. A. de Valero Wills, J. A. Dickinson, P. L. C. Diggory, S. B. Donigiewicz, J. W. Draper, Winifred B. Drew, P. G. J. Duncan, B. Edwards, I. A. El-Bahrawy,

B. R. Ellis, P. Engel, J. E. Epsom, M. L. E. Espir, J. F. A. Everson, P. V. N. Ezekwe, Mary U. Franken-Evans, T. Freeman, R. E. Graham, W. S. Griffiths, I. M. Guiver, T. K. Hardy, J. G. M. Harrison, Robina Harry, Ursula E. E. Henderson, P. G. Higgins, D. Hines, G. C. A. Holden, J. M. Holden, P. E. B. Holmes, W. D. Hopkins, H. Horwitz, Desirae M. G. Howells, St. C. M. L'A. Hubbard, P. E. Huddy, E. M. Hume, Anne L. Hunter, Elsie S. Jaikaran, A. Jedrzejczak, M. H. F. Johnson, Pamela M. Johnson, E. T. J. Jones, R. J. B. H. Jones, N. Kaye, P. H. Kendall, D. G. Kibblewhite, D. E. W. Knight, F. W. Knowles, R. Korn, J. P. Lavender, A. C. K. Lawrence, Eileen Lawson-Matthew, A. D. Leschen, Mair E. Lewis, Margaret E. Lloyd, D. H. M. Lord, R. J. Luniss, N. MacDonald, K. M. McFadyean, K. E. MacLachlan, A. D. McLaughlin, A. R. May, D. H. Mellins, R. P. Michael, G. Miller, B. K. Montgomery, Jean E. Moore, Margaret C. R. Moore, Doreen P. Morgan, J. G. Norman, R. G. Owen, H. J. G. Palmer, Mary Parsons, D. L. Pedersen, B. W. Petty, H. F. Pile, E. N. Plomer, H. F. W. Pribram, J. K. Price, R. B. Pridie, J. H. Ratcliffe, J. H. Reading, R. B. O. Richards, Margaret M. Roach, B. A. Roberts, A. L. Ross, J. W. Rotenberg, J. J. H. Rymer, H. N. St. John, Barbara J. Salisbury, J. F. Santer, F. B. Sartory, S. A. Seligman, I. M. Sharpe, I. M. Simmonds, E. M. E. I. Sondevorst, N. E. Stebbings, F. P. Stephens, K. H. Stone, J. D. Sutcliffe, R. A. Sutherland, L. R. Sweetman, S. S. Swift, Ginette M. Tebbutt, I. B. Thomas, P. K. Thomas, H. T. Thompson, D. J. G. Tilley, J. A. Tottle, Rachel E. Turner, R. Vickers, F. H. Walker, I. H. Wallington, A. V. Watts, W. I. White, Philippa M. D. Wigan, J. Ll. Williams, R. A. Williams, J. B. Williamson, J. P. W. Young, T. M. Young.

## DIPLOMAS

Diplomas in Child Health were granted, jointly with the Royal College of Surgeons of England, to S. Binder, F. S. W. Brimblecombe, and P. West, and to the other 89 successful candidates whose names are printed below in the report of the meeting of the Royal College of Surgeons of England.

Diplomas in Tropical Medicine and Hygiene, in Industrial Health, and in Physical Medicine were granted, jointly with the Royal College of Surgeons of England, to the successful candidates whose names are printed below in the report of the meeting of the Royal College of Surgeons of England.

Diplomas in Medical Radio-diagnosis were granted, jointly with the Royal College of Surgeons of England, to P. F. J. New and G. A. Smith.

## ROYAL COLLEGE OF SURGEONS OF ENGLAND

At a meeting of the Council of the Royal College of Surgeons of England held on October 12, with Sir Cecil Wakeley, President, in the chair, the Honorary Medal of the College was presented to Lord Webb-Johnson in recognition of his many generous acts and continued labours in the interest of the College during his eight years of Presidency.

Mr. A. McKie Reid was admitted as a Member of the Court of Examiners and Mr. E. C. B. Butler was admitted to the Board of Examiners in Dental Surgery (Surgical Section).

Mr. W. Kelsey Fry was co-opted to the Council to represent Dental Surgery in place of Professor R. V. Bradshaw (resigned).

Professor F. Wood Jones was reappointed as Sir William Collins Professor of Human and Comparative Anatomy and Conservator of the Anatomical Museum for a further year.

Professor D. Sloane was admitted as Professor of Applied Physiology and Bernhard Baron Research Professor.

The Hallett Prize was presented to Tara Chandra (Lucknow University) and Malik Shaukat Hasan (Punjab University).

J. J. Fryatt, formerly of Lewes County School, was admitted as Macloghlin Scholar.

P. M. Scott, formerly of Epsom College, was nominated as the 58th Jenks Scholar.

A Diploma of Fellowship was granted to P. Das (Lucknow) and a Diploma of Membership was granted to R. P. Michael (University College Hospital).

Diplomas were granted, jointly with the Royal College of Physicians of London, to the following successful candidates:

**DIPLOMA IN CHILD HEALTH.**—R. P. Aronson, Anne L. Barlow, Dorothy V. Bignell, Winifrid M. Bond, I. S. Booth, Elspeth S. K. Campbell, N. Chaliha, Patricia Chippindale, S. A. Chowdhury, Jill C. Clark, Pauline M. Cole, Maureen D. Connolly, Lorna H. Cooper, Leonora A. Crawford, Jean M. Dance, Cecile R. Doniger, A. S. Dunn, H. G. Dunn, B. R. Eaton, Sarah Evans, Sheila M. Forsyth, W. P. Foster, Catherine E. E. Frain-Bell, Joy K. Goodacre, Ruth Goodier, Anne Guy, Eve Hammer, D. McR. Hanna, S. A. H.

Haqqani, R. P. Harwood, J. C. Haworth, Margaret I. Hendrie, H. Herlinger, Rachel M. Hickinbotham, Eugenie C. Illingworth, R. J. Isaac, Elizabeth M. Johnson, D. V. M. Jones, M. C. Joseph, P. Kalyanikutty, B. Kaminer, K. B. Kapur, K. R. Keay, M. Kennedy, J. D. Kerr, B. S. Kulkarni, Lillian J. Letty, C. S. Livingstone, Freda W. Lunt, J. B. Lyn-Jones, D. A. McGreal, Blanche M. MacIver, R. S. Male, A. Mohammad, C. M. Monro, S. A. M. Morton, M. J. Murray, E. M. K. Muwazi, Sylvia N. Nabarro, D. S. Nadkarni, J. G. Neville, D. O'Brien, T. E. Oppé, R. H. Percival, S. Prakash, Elizabeth Preston-Thomas, L. Rabinowitz, Irene Rajaratnam, K. V. Robinson, Christine M. Rooke, R. G. Rooney, J. Rubie, M. L. Sehgal, S. H. Shah, J. F. Skone, R. W. Smithells, Rosemary Stephens, Margaret E. R. Stoneman, Elizabeth G. S. Summerhayes, G. T. Tandy, C. Taylor, J. H. Thomas, Margaret R. Topping, Iris V. I. Ward, Pamela E. Warner, Evelyn D. Watkins, Elizabeth L. Watson, Mary B. Watson, S. T. Winter.

**DIPLOMA IN TROPICAL MEDICINE AND HYGIENE.**—C. B. Andrade, J. E. Azar, S. Bell, B. Blewitt, G. F. J. Campion, Margaret T. Chambers, J. G. Craddock, S. K. Das, R. C. Desai, S. T. Gaballa, J. M. B. Garrod, H. M. J. Giles, C. E. M. Gunther, Ursula M. Hay, R. G. P. Heard, K. Jambundabongse, Lillian G. Jayewardene, A. M. Khan, V. J. Kinariwala, K. J. Lie, L. E. Lie-Injo, W. C. D. Lovett, Marie D. Merchant, E. D. Myers, S. E. N.-A. Otoo, W. Peters, H. M. G. Shanly, L. Silverstone, J. S. Sood, M. S. Vaidya, S. Vaishnava, J. L. C. Whitcombe, A. Zahra.

**DIPLOMA IN INDUSTRIAL HEALTH.**—J. A. Dryden, D. G. Evans, I. S. Eve, S. D. G. N. Gowda, M. S. Kataria, J. C. McDonald, R. A. G. Smith, P. A. M. van de Linde.

**DIPLOMA IN PHYSICAL MEDICINE.**—W. St. J. Buckler, D. A. Kininmonth, J. B. Stewart, H. F. B. Symons, D. L. Woolf, C. B. Wynn-Parry.

**DIPLOMA IN MEDICAL RADIO-DIAGNOSIS.**—G. A. Smith.

St. Nicholas Hospital, Plumstead, was recognized under paragraph 23 of the F.R.C.S. regulations.

The Council received from Dr. L. T. Clarke, of Birmingham, a curtain embroidered with the arms of the College as a background for displaying the mace, and from Mr. R. J. Willan a silver gilt chain for the President's badge of office.

#### ROYAL COLLEGE OF SURGEONS OF EDINBURGH

At a meeting of the Royal College of Surgeons of Edinburgh held on October 25, with Mr. W. Quarry Wood, President, in the chair, the following who had passed the requisite examinations were admitted Fellows: E. Cameron, H. McK. Carey, A. F. Crook, A. P. McE. Forrest, A. Hart, R. F. Hendtlass, R. P. Hewitson, S. D. Joshi, R. T. S. Louttit, J. A. Mantle, N. G. Mehta, H. C. Reid, A. R. G. Salem, J. T. Shearer, M. N. Tempest, R. Yaholnitsky.

#### ROYAL FACULTY OF PHYSICIANS AND SURGEONS OF GLASGOW

Professor H. N. Green will deliver the Dr. John Burns Lecture in the Hall of the Royal Faculty of Physicians and Surgeons, 242, St. Vincent Street, Glasgow, on Wednesday, November 15, at 5 p.m. The title of the lecture is "The Fundamental Nature of Shock." All medical practitioners are invited to attend.

#### EPIDEMIOLOGICAL NOTES

##### Poliomyelitis

The notifications of poliomyelitis in the week ending October 21 were: paralytic, 197 (223); non-paralytic, 81 (85); total, 278 (308). The figures for the previous week are in parentheses. Notifications for the corresponding week in 1947 and 1949 totalled 288 and 414 respectively. Total uncorrected notifications for 1950 to and including the week under review are 7,290. The corresponding figures for 1947, 1948, and 1949 were 7,742, 1,905, and 4,892 respectively.

Devon (7) and Cheshire (5) showed a material increase in notifications; increases elsewhere were comparatively insignificant. Lancashire registered a large decrease (11) compared with the preceding week; Gloucester showed a decrease of 8, Wilts 6, and Hereford, Surrey, and the West Riding 5 each. Elsewhere small decreases were generally distributed. The total reduction in notifications in the week under review compared with the preceding week was 30, composed of 26 paralytic and 4 non-paralytic. The steady decrease in weekly notifications is satisfactory.

##### Quarterly Returns for Eire

The birth rate during the second quarter of 1950 was 22.5 per 1,000, being 0.3 above the June quarter of 1949. The infant mortality was 44 per 1,000 registered births, compared with 50 for the corresponding quarter of the preceding year. The general death rate was 12.9, and was 0.4 below the rate for the previous June quarter. Deaths from respiratory tuberculosis were 501, and 147 from other forms of tuberculosis: these were 86 and 5 respectively below the numbers of the second quarter of 1949.

##### Infant Mortality in England and Wales

The provisional figures for England and Wales for the third quarter of this year show that the infant mortality rate, 24 per 1,000 live births, and the stillbirth rate, 22.3 per 1,000 total births, were the lowest rates ever recorded for any quarter.

##### Discussion of Table

In *England and Wales* the largest variations in the trends of infectious diseases were increases in the number of notifications of measles 1,095 and scarlet fever 129, and a decrease of 45 for acute poliomyelitis.

An increase in the incidence of measles occurred throughout the country, but the rise was larger in the north than in the south; the largest increases were Lancashire 236, Yorkshire West Riding 206, and Derbyshire 150. The largest rise in the number of notifications of scarlet fever was 33 in Warwickshire. The feature of the returns for diphtheria was an increase of 3 in Warwickshire and a decrease of 3 in Durham. The largest fluctuation in the local trends of whooping-cough was an increase of 37 in Lancashire.

The chief centres of dysentery were Lancashire 37 (Droylsden U.D. 9); Leicestershire 28 (Leicester C.B. 27); Surrey 18 (Surbiton M.B. 17); London 17; Yorkshire West Riding 17; Lincolnshire 10 (Scunthorpe M.B. 10).

The largest returns for acute poliomyelitis were Lancashire 31 (Liverpool C.B. 10, Manchester C.B. 8); Yorkshire West Riding 28 (Leeds C.B. 5, Sheffield C.B. 5); Gloucestershire 24 (Bristol C.B. 14); Kent 19 (Orpington U.D. 11); Surrey 15; London 14; Warwickshire 12 (Birmingham C.B. 10); Devonshire 11; Middlesex 10.

In *Scotland* decreases were recorded in the number of notifications of measles 52, scarlet fever 23, acute poliomyelitis 10, while increases were reported for whooping-cough 42 and dysentery 33. The incidence of scarlet fever declined in all areas except the south-eastern area, where a rise of 3 was recorded in the number of notifications. The notifications of dysentery have increased for four consecutive weeks and are now at the highest level since April. The largest returns of dysentery were: Glasgow 58, Dumfries 39, Stirling county 33, Edinburgh 15, Lanark county 12. The largest returns of acute poliomyelitis were: Glasgow 8, Ayr county 6, Angus county 4, Ross and Cromarty county 3.

In *Eire* an increase of 10 in the number of notifications of measles and a decrease of 12 for whooping-cough were recorded. An outbreak of measles involving 27 notifications was reported from Wicklow, Rathdown R.D. Whooping-cough has declined throughout the country during the past three weeks with the exception of Dublin C.B., where a slight rise has occurred, and 35 of the 41 cases were notified in this city during the week reviewed.

In *Northern Ireland* only small variations occurred in the trends of infectious diseases for the country. The largest local fluctuations were an increase of 13 in the notifications of measles in Armagh county and an increase of 11 in the notifications of scarlet fever in Down county.

##### Week Ending October 21

The notifications of infectious diseases in *England and Wales* during the week included scarlet fever 1,227, whooping-cough 2,674, diphtheria 42, measles 5,876, acute pneumonia 432, acute poliomyelitis 278, dysentery 169, paratyphoid fever 13, typhoid fever 3.

## SOCIETIES AND LECTURES

A fee is charged or a ticket is required for attending lectures marked ●. Application should be made first to the institution concerned.

## Monday

INSTITUTE OF LARYNGOLOGY AND OTOLOGY, 330, Gray's Inn Road, London, W.C.—November 6, 4.30 p.m., "The Treatment of Facial Paralysis," by Miss D. J. Collier.

●INSTITUTE OF NEUROLOGY, National Hospital, Queen Square, London, W.C.—November 6, 5 p.m., "Surgical Treatment of Cerebral Tumours in Children," by Mr. W. McKissock.

INSTITUTE OF OPHTHALMOLOGY (UNIVERSITY OF LONDON), Judd Street, London, W.C.—November 6, 5.30 p.m., "The Management of Squint in Children," by Mr. T. K. Lyle.

INSTITUTE OF PSYCHIATRY, Maudsley Hospital, Denmark Hill, London, S.E.—November 6, 4.30 p.m., lecture-demonstration for postgraduates by Dr. E. Stengel.

INSTITUTE OF UROLOGY (UNIVERSITY OF LONDON).—At St. Peter's Hospital, Henrietta Street, London, W.C., November 6, 3 p.m., ward round by Mr. J. G. Sandrey.

## Tuesday

BRITISH POSTGRADUATE MEDICAL FEDERATION.—At London School of Hygiene and Tropical Medicine, Keppel Street, London, W.C., November 7, 5.30 p.m., "Viruses as Causes of Disease," by Dr. C. H. Andrews, F.R.S.

●INSTITUTE OF DERMATOLOGY, Lisle Street, Leicester Square, London, W.C.—November 7, 5 p.m., "Lupus Erythematosus," by Dr. W. N. Goldsmith.

INSTITUTE OF NEUROLOGY, National Hospital, Queen Square, London, W.C.—November 7, 5 p.m., "The Problem of the Hippocampus," by Professor W. E. le Gros Clark, F.R.S.

INSTITUTE OF UROLOGY (UNIVERSITY OF LONDON).—(1) At St. Paul's Hospital, Henrietta Street, London, W.C., November 7, 11 a.m., demonstration of cardiovascular syphilis by Dr. E. G. R. Calvert; (2) at St. Peter's Hospital, Henrietta Street, London, W.C., November 7, 5 p.m., "Transvesical Operations on the Prostate," by Mr. A. R. C. Higham.

●ROYAL COLLEGE OF SURGEONS OF ENGLAND, Lincoln's Inn Fields, London, W.C.—November 7, 3.45 p.m., "The Germ Layers," by Professor J. D. Boyd.

ROYAL EYE HOSPITAL, St. George's Circus, Southwark, London, S.E.—November 7, 5 p.m., "Genetics in Ophthalmology," by Professor Arnold Sorsby.

UNIVERSITY COLLEGE, Gower Street, London, W.C.—November 7, 5.15 p.m., "Some Recent Advances in the Physiology of Vision," by Professor Hamilton Hartridge, F.R.S.

## Wednesday

●INSTITUTE OF DERMATOLOGY, Lisle Street, Leicester Square, London, W.C.—November 8, 5 p.m., "Medical Mycology," lecture-demonstration by Dr. R. W. Riddell.

INSTITUTE OF UROLOGY (UNIVERSITY OF LONDON).—At St. Paul's Hospital, Henrietta Street, London, W.C., November 8, (1) 11 a.m., "Signs, Symptoms, and Asymptomatic Carrier State of Gonorrhoea," by Dr. A. H. Harkness; (2) 3.30 p.m., museum demonstration by Mr. J. D. Ferguson; (3) 5 p.m., "Endoscopic Operations on the Prostate," by Mr. R. Ozier Ward.

●ROYAL COLLEGE OF SURGEONS OF ENGLAND, Lincoln's Inn Fields, London, W.C.—November 8, 3.45 p.m., "The Development of the Intestinal Tract," by Professor J. D. Boyd.

ROYAL EYE HOSPITAL, St. George's Circus, Southwark, London, S.E.—November 8, 4 p.m., "Clinical Ophthalmology" (Revision), by Mr. R. A. Burn and Mr. R. P. Crick; 5.30 p.m., "Ophthalmic Neurology," by Mr. L. H. Savin.

ROYAL INSTITUTE OF PUBLIC HEALTH AND HYGIENE, 28, Portland Place, London, W.—November 8, 3.30 p.m., "The Role of Chemistry in Relation to Public Health," by Mr. C. J. Regan, B.Sc., F.R.I.C.

SOUTH-WEST LONDON MEDICAL SOCIETY.—At Bolingbroke Hospital, Wandsworth Common, London, S.W., November 8, 8.30 p.m., "Urinary Infections," by Mr. H. K. Vernon.

YORKSHIRE SOCIETY OF ANAESTHETISTS.—At the General Infirmary at Leeds, November 8, 8 p.m., "The Problem of Apnoea," by Dr. Michael D. Nosworthy.

## Thursday

ALFRED ADLER MEDICAL SOCIETY.—At 11, Chandos Street, London, W., November 9, 8 p.m., "Emotional Immaturity and Masculine Protest Syndrome," by Dr. J. Bierer. The discussion will be opened by Dr. Alan Maberly.

BRITISH POSTGRADUATE MEDICAL FEDERATION.—At London School of Hygiene and Tropical Medicine, Keppel Street, London, W.C., November 9, 5.30 p.m., "Inherited Immunity," by Dr. H. J. Parish.

DREADNOUGHT SEAMEN'S HOSPITAL, Greenwich, S.E.—November 9, 3 p.m., demonstration of surgical cases by Mr. Stephen Power.

HONYMAN GILLESPIE LECTURE.—At University New Buildings (Anatomy Theatre), Teviot Place, Edinburgh, November 9, 5 p.m., "The Surgical Significance of the Intestinal Vascular Patterns," by Mr. J. A. Ross.

●INSTITUTE OF DERMATOLOGY, Lisle Street, Leicester Square, London, W.C.—November 9, 5 p.m., "Drug Eruptions," by Dr. G. B. Mitchell-Heggs.

INSTITUTE OF PSYCHIATRY, Maudsley Hospital, Denmark Hill, London, S.E.—November 9, 3 p.m., "Metabolic Processes Supporting the Activities of the Brain," by Dr. H. McIlwain.

INSTITUTE OF UROLOGY (UNIVERSITY OF LONDON).—At St. Paul's Hospital, Henrietta Street, London, W.C., November 9, (1) 11 a.m., "Local and Systemic Complications of Gonorrhoea," by Dr. A. H. Harkness; (2) 5 p.m., "Retropubic Operations on the Prostate," by Mr. A. W. Badenoch.

ROYAL ARMY MEDICAL COLLEGE.—At Lecture Theatre, John Islip Street, London, S.W., November 9, 5 p.m., "The Value of Immediate Plastic Procedures in Trauma," by Sir Harold Gillies.

ROYAL COLLEGE OF SURGEONS OF ENGLAND, Lincoln's Inn Fields, London, W.C.—November 9, 3 p.m., "Ocular Aspects of Cranial Nerves," by Professor Brodie Hughes; 5 p.m., "Diagnosis and Prognosis in Sarcoma of Bone," Bradshaw Lecture by Sir Harry Platt.

ROYAL EYE HOSPITAL, St. George's Circus, Southwark, London, S.E.—November 9, 5.30 p.m., "Operative Surgery," by Miss J. M. Dollar.

ROYAL SOCIETY, Burlington House, Piccadilly, London, W.—November 9, 4.30 p.m., "The Development of Microbiology," Leeuwenhoek Lecture by Sir Paul Fildes, F.R.S.

ST. GEORGE'S HOSPITAL MEDICAL SCHOOL, Hyde Park Corner, London, S.W.—November 9, 4.30 p.m., lecture-demonstration on psychiatry by Sir Paul Mallinson.

UNIVERSITY OF WALES: WELSH NATIONAL SCHOOL OF MEDICINE, Reardon Smith Lecture Theatre, Park Place, Cardiff.—November 9, 8 p.m., "Infection and Disease, with Special Reference to Tuberculosis," by Professor F. R. G. Heaf.

WINGFIELD-MORRIS ORTHOPAEDIC HOSPITAL: NUFFIELD ORTHOPAEDIC CENTRE, Oxford.—November 9, 8.30 p.m., "Congenital Dislocation of Hip: A Revision and Assessment of Results of 200 Cases," by Dr. R. Esteve.

WREXHAM AND DISTRICT CLINICAL SOCIETY.—At Wynnstay Arms Hotel, Wrexham, November 9, 7.30 p.m., "Gastroscopy—Its Value in Diagnosis and Treatment," by Mr. Howell Hughes.

## Friday

INSTITUTE OF OPHTHALMOLOGY, Judd Street, London, W.C.—November 10, 5.30 p.m., "The Use of Irradiation in Ophthalmology," by Mr. P. Jameson Evans.

●MAIDA VALE HOSPITAL MEDICAL SCHOOL, London, W.—November 10, 5 p.m., clinical neurological demonstration by Dr. Helen Dimsdale.

●ROYAL COLLEGE OF SURGEONS OF ENGLAND, Lincoln's Inn Fields, London, W.C.—November 10, 3.45 p.m., "The Development of the Heart and Circulatory System," by Professor J. D. Boyd.

ROYAL MEDICAL SOCIETY, 7, Melbourne Place, Edinburgh.—November 10, 8 p.m., Symposium: "Anaemia."

UNIVERSITY COLLEGE, Gower Street, London, W.C.—November 10, 5.15 p.m., "Chemical Transmitters," by Dr. W. S. Feldberg, F.R.S.

●WEST LONDON MEDICO-CHIRURGICAL SOCIETY.—At South Kensington Hotel, 41, Queen's Gate Terrace, London, S.W., November 10, 7.15 for 7.45 p.m., dinner meeting. "Radiological Pitfalls," by Dr. Cochrane Shanks.

## Saturday

KENT PAEDIATRIC SOCIETY.—At Farnborough Hospital, Kent, November 11, 2.30 p.m., "Brains Trust." Question Master, Dr. N. M. Jacoby, with Dr. Appleby, Miss Forstner, Miss Harvie, and Dr. Ley.

SOUTH-EAST METROPOLITAN REGIONAL TUBERCULOSIS SOCIETY.—At Lecture Theatre, King's College Hospital, Denmark Hill, London, S.E., November 11, 10.30 for 11 a.m., "The Evolution of the Sural Treatment of Pulmonary Tuberculosis," by Mr. J. B. Hunter. To be followed by annual luncheon and annual general meeting of the society.

## BIRTHS, MARRIAGES, AND DEATHS

## BIRTHS

Dewar.—On October 26, 1950, at Newcastle-upon-Tyne, to wife of Dr. H. A. Dewar, twins—son and daughter.

McGill.—On October 24, 1950, at Connaught Nursing Home, Cardiff, to Dr. Eileen (formerly Clarke), wife of Dr. A. D. McGill, a daughter.

Rogers.—On October 20, 1950, at the Sudbridge Nursing Home, Stroud, to Rosamond (formerly Aldrich), wife of Dr. S. C. Rogers, a daughter—Anne Frances.

Russell Stocham.—On October 17, 1950, at Windsor, to Pauline (formerly Walker), wife of Dr. F. J. Russell Stocham, a sister for Angela—Heather Sheldon.

Sheldon.—On October 21, 1950, at Westminster Hospital, London, to Beryl, wife of Dr. J. V. Sheldon, a brother for Richard.

Thomson.—On October 25, 1950, to Nancy S. M. Thomson (formerly Milne), M.B., Ch.B., wife of Thomas Nairn Thomson, B.Sc.(Econ.), Ivybank, Blairgowrie, Perthshire, a daughter.

Wilson.—On September 21, 1950, to Jane (Dr. Ruth Audrey Ainsworth), wife of William Weatherston Wilson, F.R.C.S., a son.

## DEATHS

Graham.—On October 16, 1950, at Cell Barnes Hospital, St. Albans, Herts, Malcolm Frank Douglas Graham, M.C.P.S.Ont., Captain, I.M.S., retired.

Hipwell.—On October 21, 1950, at Cedar Grange, Caterham, Surrey, Harry Hipwell, M.D., late of 18, Elgin Road, London, N., aged 91.

Jones.—On October 23, 1950, at Edinburgh, Guy Carlton Jones, C.M.G., M.D., F.A.C.S., Major-General, late R.C.A.M.C., of 34, Plewlands Gardens, Edinburgh, and Ottawa, Canada.

Lucy.—On October 20, 1950, at his home, Penn Court, Hollingbourne, Kent, Sidney Herbert Reginald Lucy, M.R.C.S., L.R.C.P., late of Malaya.

McCrea.—On October 23, 1950, at "Lisna," Wargrave, Berks, John McCrea, M.B., B.Ch., aged 78.