

There is little in all this to deserve special comment. An unusual feature, which will strike most readers as odd, is the insistence that cancer of the stomach arises on the basis of psychological trauma. The author starts with the assumption that "gastric cancer does not appear in the healthy stomach." He claims that "according to experimental data" cancer is preceded "not only by functional disturbance of the central nervous system but also by disturbances of the metabolism and neurotrophics." In support of this thesis he quotes extracts from the history of 47 cases, which make up a horrifying catalogue of misery and despair in which starvation, brutality, squalor, robbery, assault, and murder figure prominently.

Throughout the book there are dogmatic statements and assertions supported by no evidence, such as: "Under experimental conditions lengthy overstimulation of the cerebral cortex predisposed to the development of tumours." "Neuropsychic trauma was noted in these (cancer) patients . . . and this produced overstimulation and functional exhaustion of the brain cells." "The disruption of the trophisms is precisely the first cause of the malignization of proliferative tissue."

The author pays frequent tribute to the memory of I. P. Pavlov, but Pavlov's critical faculty and his gift of lucid exposition are lacking.

C. F. W. ILLINGWORTH.

INTRODUCTION TO E.E.G.s

An Introduction to Clinical Electro-Encephalography. By Robert R. Hughes, M.D., M.R.C.P. (Pp. 118+vi; illustrated. 30s.) Bristol: John Wright and Sons Ltd. 1961.

This book of a little over a hundred pages is intended to give a general introduction to clinical electro-encephalography. There is no discussion at all of the fundamental physiological background nor is any reference given in the very short bibliography to this essential information. The topics covered are the normal E.E.G. and the changes found in epilepsy, brain damage, psychiatric conditions, and general medical disturbances. The standard reproduction of the E.E.G.s is adequate, though one figure (Fig. 64) appears to be displaced and not referred to in the text.

Though books such as this may have a limited value in orienting the beginner to the subject as a whole it is possible that they may in the end do more harm than good because the subject is presented *in vacuo*, as it were, so it appears that the aim of an E.E.G. recording is to get a correspondence between a particular sort of ink tracing on paper and a particular clinical condition. At this routine clinical level electro-encephalography is really only of value in helping to sort out different sorts of epilepsy. Such an approach may do for the analogous investigation of electrocardiography, but it is doubtful if the present state of the E.E.G. should be so circumscribed. Even as an elementary introduction to the subject this book has a number of limitations and cannot really be regarded as sufficient.

D. A. POND.

Further evidence of Ceylon's health progress is the span of life expectation at birth, which was 62.5 years in 1960. Forty years ago it was 32.7 years. These figures are given by Dr. W. A. Karunaratne in the *Administration Report of the Director of Health Services for Ceylon for 1960*.

BOOKS RECEIVED

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

Medicine. The Diagnosis and Treatment of Prevalent Diseases. By Frederick J. Wright, M.A., M.D., B.Chir.(Camb.), F.R.C.P. (Lond.), F.R.C.P.(Edin.), D.T.M.&H.(Eng.). With a section on Laboratory Methods by J. C. Gould, M.D., B.Sc.(Edin.). *Oxford Handbooks for Medical Auxiliaries.* (Pp. 242+xiv; illustrated. 21s.) London: Oxford University Press. 1961.

Mental Patients in Transition. Steps in Hospital-Community Rehabilitation. Edited by Milton Greenblatt, M.D., Daniel J. Levinson, Ph.D., and Gerald L. Klerman, M.D. (Pp. 378+xxi. 94s.) Springfield, Ill.: Charles C. Thomas. Oxford: Blackwell Scientific Publications. 1961.

Handbook of Emergency Toxicology. A Guide for the Identification, Diagnosis, and Treatment of Poisoning. By Sidney Kaye, M.Sc., Ph.D. Second edition. (Pp. 377+xv; illustrated. 86s.) Springfield, Ill.: Charles C. Thomas. Oxford: Blackwell Scientific Publications. 1961.

Microtechniques of Clinical Chemistry. By Samuel Natelson, Sc.M., Ph.D. Second edition. (Pp. 578+xv; illustrated. £5 18s.) Springfield, Ill.: Charles C. Thomas. Oxford: Blackwell Scientific Publications. 1961.

Chemistry and Therapy of Electrolyte Disorders. By Bertil Josephson, M.D. (Pp. 229+xii; illustrated. 84s.) Springfield, Ill.: Charles C. Thomas. Oxford: Blackwell Scientific Publications. 1961.

The Aqueous Veins. By Karl W. Ascher, M.D., F.A.C.S. (Pp. 269+xix; illustrated. 96s.) Springfield, Ill.: Charles C. Thomas. Oxford: Blackwell Scientific Publications. 1961.

The Origin of Medical Terms. By Henry Alan Skinner, M.B., F.R.C.S.(C.). Second edition. (Pp. 437+x; illustrated. £5.) London: Baillière, Tindall and Cox. 1961.

Anesthesia. A Manual for Students and Physicians. By Stuart C. Cullen, M.D. Sixth edition. (Pp. 296; illustrated. 45s.) Chicago: The Year Book Medical Publishers Inc. 1961.

Cerebral Apoplexy. Types, Causes, and Pathogenesis. By Philip Schwartz, M.D. Foreword by Harry Goldblatt, M.D. (Pp. 140+vii; illustrated. 52s.) Springfield, Ill.: Charles C. Thomas. Oxford: Blackwell Scientific Publications. 1961.

The Chemistry of the Injured Cell. By Sir Roy Cameron, M.B., D.Sc.(Melb.), LL.D.(Edinburgh), F.R.C.P.(Lond.), F.R.S., and W. G. Spector, M.A., M.B., B.Ch.(Cantab.), M.R.C.P.(Lond.). (Pp. 147+xi. 48s.) Springfield, Ill.: Charles C. Thomas. Oxford: Blackwell Scientific Publications. 1961.

Clinical Electroretinography. By Jerry Hart Jacobson, M.D., F.A.C.S. (Pp. 170+xii; illustrated. 68s.) Springfield, Ill.: Charles C. Thomas. Oxford: Blackwell Scientific Publications. 1961.

Scientific Exhibits. By Thomas G. Hull and Tom Jones. (Pp. 126+xiv; illustrated. 52s.) Springfield, Ill.: Charles C. Thomas. Oxford: Blackwell Scientific Publications. 1961.

Documenta Ophthalmologica. Advances in Ophthalmology. Vol. XV. Edited by G. von Bahr, B. B. Bietti, J. ten Doesschate, H. Fischer-von Büna, J. François, H. Goldmann, H. K. Müller, Jean Nordmann, A. J. Schaeffer, and Arnold Sorsby. (Pp. 432; illustrated. Fl. 72.) The Hague: Dr. W. Junk. 1961.

Confession of a Pharmacologist. By Derek R. Wood, B.M., B.Ch., B.Sc., M.A. (Pp. 21; illustrated. 2s. 6d.) Leeds: University Press. 1961.

Proceedings of the Rudolf Virchow Medical Society in the City of New York. Vol. XIX, 1960. Edited by Hans E. Bejach, Hans Lehfeldt, and George Schreiber. (Pp. 245+vi; illustrated. Sw. fr. 31.) Basle and New York: S. Karger. 1961.

Pathology of the Fetus and Infant. By Edith L. Potter, M.D., Ph.D. Second edition. (Pp. 670+xviii; illustrated. £8 5s.) Chicago: Year Book Medical Publishers, Inc. 1961.

The Year Book of Medicine. (1961-1962 Series.) Edited by Paul B. Beeson, M.D., Carl Muschenheim, M.D., William B. Castle, M.D., Tinsley R. Harrison, M.D., Franz J. Ingelfinger, M.D., and Philip K. Bondy, M.D. (Pp. 810; illustrated. 60s.) Chicago: Year Book Medical Publishers. London: Interscience Publishers. 1962.

Medical Teaching in Western Civilization. A History Prepared from the Writings of Ancient and Modern Authors. By William B. Wartman, M.D. (Pp. 307. 57s.) Chicago: Year Book Medical Publishers. London: Interscience Publishers. 1961.

MEDICAL INSPECTION OF IMMIGRANTS

[FROM OUR PARLIAMENTARY CORRESPONDENT]

Two points were made about the medical inspection of immigrants before the committee stage of the Commonwealth Immigrants Bill was concluded in the House of Commons on February 14.

Mr. L. PAVITT (Willesden, West, Lab.) moved an amendment to Clause 16, dealing with the appointment and duties of immigration officers and medical inspectors, to ensure that the inspectors appointed should be "duly qualified medical practitioners." He based this on the grounds that if the power to stop Commonwealth citizens entering the country was to operate justly and for valid reasons the examination must be done and the decision reached by a qualified medical practitioner; and that the immigrant should not, because of the shortage of doctors, be subject to the decision of medical orderlies or nurses brought in to buttress the port service. Mr. D. RENTON, Minister of State, Home Office, advised the House to accept this change, although strictly speaking it would have been better to have used the term "registered medical practitioners," but there were precedents for both expressions in other statutes. The amendment was agreed to.

Power to X-ray Chest

On the First Schedule, Mr. H. GURDEN (Birmingham, Selly Oak, Lab.) moved an amendment to give medical inspectors specific authority "to examine a person by x-ray for medical purposes, and also to make an examination for the purpose of ascertaining whether vaccination for smallpox had been successful." The idea behind this amendment, he said, had been put to him by the British Medical Association, which had been worried for some time about the number of immigrants suffering from tuberculosis. The difficulty was not of treatment, but of identification. Without the amendment these people would continue to enter the country and there would be no power of examination to identify the sufferers.

Mr. RENTON said it had always been intended that medical officers should have the opportunity of examining people by x-ray when that seemed desirable, and to that extent, and to put the matter beyond doubt, the Government were prepared to accept in principle the first part of the amendment. The drafting was not suitable, and they would introduce an amendment on the next stage of the Bill. The second part was unnecessary because under public health legislation medical officers already had power to make that sort of examination. The amendment was negatived.

Universities and Colleges

UNIVERSITY OF LONDON

At the Foundation Day Ceremony on November 23, 1961, the honorary degree of D.Sc. was conferred on Sir Howard Florey, F.R.S., and the honorary degree of LL.D. on Sir Francis Fraser.

Dr. H. B. May has been appointed as a representative of the Faculty of Medicine on the Senate for the remainder of the period 1958-62 in place of Dr. C. F. Harris, who became an *ex officio* member of the Senate on his election as Chairman of Convocation. Dr. Harris has been appointed a member of the Academic Council for the remainder of the session 1961-2 in the category of "Nine Other Persons."

The following have been recognized as teachers of the University in the subjects indicated in parentheses: *King's College Hospital Medical School*, Mr. R. A. Cawson, M.B., B.S., B.D.S., F.D.S. (Dental Surgery). *Royal Dental Hospital of London School of Dental Surgery*, Mr. H. P. Cook, M.B., B.S., M.D.S., F.D.S. (Dental Surgery). *London School of Hygiene and Tropical Medicine*, Dr. W. R. S. Doll (Medical Statistics and Epidemiology). *Royal Free Hospital School of Medicine*, Dr. Portia G. Holman (Mental Diseases). *National Institute for Medical Research*, Dr. J. H. Humphrey (Immunology) and Dr. Alick Isaacs (Bacteriology and Virology). *Charing Cross Hos-*

pital Medical School, Mr. A. R. Makey and Mr. P. F. Philip (Surgery); Dr. O. L. S. Scott (Dermatology). *St. Thomas's Hospital Medical School*, Dr. I. H. Mills (Medicine). *Institute of Child Health*, Dr. B. Pampiglione (Clinical Neurophysiology) and Dr. J. A. Dudgeon (Pathology). *St. Bartholomew's Hospital Medical College*, Mr. T. T. Schofield, F.D.S., M.R.C.S., L.R.C.P. (Dental Surgery).

ROYAL COLLEGE OF PHYSICIANS OF LONDON

At a quarterly comitia of the College held on January 25, with the President, Sir Robert Platt, Bt., in the chair, Dr. G. E. Godber was appointed as the College representative at the Congress of the Royal Society of Health, to be held at Scarborough from April 9 to 13; Dr. E. R. Boland, Dr. T. C. Hunt, and Dr. J. B. Harman were reappointed as College representatives on the Central Medical Recruitment Committee; and Sir Arthur Thomson was reappointed as College representative on the court of governors of the University of Birmingham.

Membership

The following candidates, having satisfied the Censors' Board, were elected Members of the College:

R. M. Acheson, D.M., G. A. O. Alleyne, M.B., Bronwen E. Broomfield, M.B., A. G. Chappell, M.B., N. Conway, M.B., P. W. Monkton Copeman, M.B., J. P. Duffy, M.B., E. S. Garnett, M.B., I. W. Glick, M.B., B. S. Hetzel, M.D., Thomas Kwong Chen King, M.B., P. J. Knapton, M.B., B. A. Larham, M.B., J. McEvoy, M.B., Rae N. Matthews, M.B., P. de V. Meiring, M.B., M. R. Mody, M.D., Pauline S. Monro, M.B., G. J. Mushin, M.B., S. M. Rosen, M.B., D. J. E. Taylor, M.B., Margaret M. Walshc, M.B., J. C. Waterlow, M.D., J. A. Wilson, M.B.

Licences

Licences to practise were conferred upon the following 133 candidates who had passed the final examination in medicine, surgery, and midwifery of the Conjoint Board and who had complied with the by-laws of the College:

Sunday W. E. Aisien, Isabel E. Aitken, Caroline F. Alexander, Sheela Amin, P. McC. D. Anderson, T. C. M. Andrews, I. N. Ashworth, P. G. Atkinson, A. R. M. Attia, M. Baker, S. S. Banya, Diana Barrett, G. C. Barrett, C. C. Bates, M. B. Baverstock, P. Beasley, P. H. Bennett, A. H. Binsted, C. B. Boothby, I. M. Boyd, M. F. Bradshaw, J. E. F. Bruce, P. C. Brunner, L. A. R. Buckingham, Anne F. Burditt, D. W. Burdon, N. E. Burrows, D. P. H. Caldwell, C. H. Cameron, J. D. Carr, Marcella A. Chamberlain, A. S. G. Clark, Daphne F. Coe, N. B. E. Cooter, L. C. Cowley, J. N. Crossley, R. J. Cunningham, A. J. Davies, J. G. Davies, Marilyn B. Davies, N. P. A. De Morgan, G. Dickens, A. Docker, P. C. Doughty, Jill K. Eke, P. R. Elphick, K. G. C. Evans, D. J. D. Farrow, G. Finkelstein, W. S. Fraser, Aileen C. Gamble, M. G. Geall, Patricia A. Glenwright, S. Godfrey, Janet E. Goold, D. H. Gordon, J. F. A. McC. Graham, S. H. B. Graves, M. A. Haleem, B. W. E. Hare, C. R. Harvey, Rosemary E. Harvey, J. W. Heber, Susan J. Henry, Norah M. Hering, A. J. Higley, M. J. House, B. G. Humblestone, L. M. Humphreys, A. G. Irving, M. N. J. Jacoby, Rachael E. Jenkins, Amina Jindani, D. L. Johns, E. R. Li. Jones, H. I. Jones, A. M. P. Kellam, P. G. Kelly, P. F. Kiely, J. J. Kramer, S. Lal, R. J. Lavin, D. M. Lewsey, J. Leyshon, I. Likar, D. J. Lintott, Margaret A. Llewellyn, Elizabeth A. Lovell, Aniala Madan, Rosemary R. Millis, B. B. Milner, N. J. Mitchell, Jean E. Mutmer, H. Ngan, J. C. Nwozo, M. D. O'Brien, Angela M. Owen-Smith, M. S. Owen-Smith, Jacqueline R. Palmer, Ann M. Paxton, W. N. Payne, R. W. Penny, Eileen M. Perry, Jean M. Peters, J. A. Robson, Ann C. Rogers, Penelope A. Salter, D. Sarson, F. A. W. Schweizer, B. Seaby, R. A. Sells, T. W. Shaw, Mary Shipp, J. C. Simpson, D. F. Smallbone, R. B. Smith, Rosalind A. Smith, P. J. Snow, A. M. Steward, A. K. Stokes, Patricia A. K. Taylor, Patricia M. Thompson, N. R. A. Trickey, Anne M. Turner, D. R. Turner, P. G. Tweedale, I. P. Unsworth, J. K. Wade, Patricia Warrington, B. R. Wilkinson, Norma L. J. Williams, G. Woodfine, P. M. Worrall.

Diplomas

Diplomas in Anaesthetics, in Medical Radio-diagnosis, in Medical Radiotherapy, in Pathology, in Public Health, in Tropical Medicine and Hygiene, and in Child Health were granted, jointly with the Royal College of Surgeons of England, to the successful candidates whose names were printed in the report of the meeting of the Royal College of Surgeons of England (January 27, p. 268).

The following diplomas were also granted jointly with the Royal College of Surgeons of England:

DIPLOMA IN LARYNGOLOGY AND OTOLGY.—A. K. Barua, and to the other successful candidates whose names were printed in the report of the meeting of the Royal College of Surgeons of England (January 27, p. 268).

DIPLOMA IN PSYCHOLOGICAL MEDICINE.—A. B. Rolfe, and to the other successful candidates whose names were printed in the report of the meeting of the Royal College of Surgeons of England (January 27, p. 268).

DIPLOMA IN INDUSTRIAL MEDICINE.—D. J. Amah, J. P. Brazil, R. D. Choudhury, Maria Chwat, W. A. Crawford, P. N. Cunningham, D. P. Duffield, D. A. H. Johnson, S. E. Littlepage, K. W. Lovel, W. L. McNamara, J. W. Markham, G. J. M. Nairn, D. J. Patel, R. Schram, A. G. Slark, T. Visvanathan, A. Watt, J. L. C. Whitcombe.

ROYAL COLLEGE OF SURGEONS OF ENGLAND

At a meeting of the Council of the College held on February 8, with Sir Arthur Porritt, President, in the chair, a resolution of condolence was passed on the death of Mr. A. D. Marston, the first Dean of the Faculty of Anaesthetists and a past Member of Council.

Professor Pietro Valdoni, of Rome, was elected to the Honorary Fellowship of the College, and Professor G. Westin, of Stockholm, and Mr. L. Farrer-Brown to the Honorary Fellowship in the Faculty of Dental Surgery.

The following were elected to the Fellowship *ad eundem*: I. M. Orr, of Preston, and J. M. Matheson, of Aldershot.

Handcock Prizes were awarded to Dr. Caroline F. Alexander, of St. Mary's Hospital Medical School, and Dr. Ivan Likar, of King's College Hospital Medical School.

A Diploma of Fellowship was granted to S. B. Williams.

Diplomas of Fellowship in the Faculty of Anaesthetists were granted to the following successful candidates:

J. M. Haughton, D. A. Wright, D. D. Davies, Rosemary A. Grange, J. N. Lunn, D. S. Robertson, P. Milne, Helen M. J. Lawn, S. L. Chanda, M. Munceruddin, K. E. Giles, D. Banerji, A. D. Breward, J. M. Mannors, R. A. A. Rollison, E. P. Berwick, V. B. Bhargava, H. L. Blake, P. Chareonthaitawee, H. R. Dingle, M. E. Fielding, R. H. Lethbridge, E. R. Perks, W. B. Shardlow, K. I. Shimmings, M. A. Theeman, J. W. Ashton, Sheila M. McN. Brownlie, R. C. Clark, D. J. M. Ferguson, M. A. Mohiuddin, J. W. Li. Parry, R. E. MacLaurin, I. D. Thompson, R. H. Desai, D. R. Langley, G. L. Zeitlin, K. B. Slawson.

Diplomas in Laryngology and Otolaryngology, in Psychological Medicine, and in Industrial Health were granted, jointly with the Royal College of Physicians of London, to the successful candidates whose names are printed above in the report of the meeting of the Royal College of Physicians of London held on January 25.

After the meeting, the Hunterian Lecture was delivered by Professor J. H. Johnston on "Vesico-ureteric Reflux: Its Anatomical Mechanism, Causation, Effects, and Treatment in the Child."

ROYAL COLLEGE OF PHYSICIANS OF EDINBURGH

At the annual meeting of the College held on November 30, 1961, the following office-bearers were elected: *President*, Dr. J. D. S. Cameron; *Vice-president*, Dr. I. G. W. Hill.

The following office-bearers have been elected for the ensuing year: *Treasurer*, Dr. Neil Macmichael; *Secretary*, Dr. R. F. Robertson; *Honorary Librarian*, Dr. W. A. Alexander; *Registrar*, Dr. W. Macleod.

ROYAL COLLEGE OF PHYSICIANS OF IRELAND

At a meeting of the College held on November 3, 1961, with the President, Dr. R. E. Steen, in the chair, the following were admitted to the Membership of the College: S. P. Heffernan, E. S. Lamont, M. J. Noronha, D. G. Weir.

UNIVERSITY OF QUEENSLAND

Dr. J. R. Rintoul, at present Lecturer in Anatomy in the University of St. Andrews, has been appointed Reader in Anatomy in the Faculty of Medicine in the University of Queensland, and Dr. A. M. Parfitt, at present Medical Research Council Research Assistant in the Medical Unit of University College Hospital, London, Senior Lecturer (Clinical) in Medicine.

Vital Statistics

Diminishing Incidence of Respiratory Infections

During the week ended February 10 there were further decreases in notifications of pneumonia, and of deaths from pneumonia, bronchitis, and influenza in England and Wales. For example, there were 107 deaths from influenza, compared with 164 in the previous week and 1,400 in the corresponding week last year. New claims to sickness benefit again decreased, and there were fewer applications for hospital admission through the Emergency Bed Service for London.

Population Tables, 1960

The total population of England and Wales in 1960 was 45,862,000 (22,176,000 males and 23,686,000 females)—the excess of births over deaths in 1960 (258,737) being the largest natural increase since 1948. For the second successive year the number of children aged 5 to 14 fell slightly. At ages 75 and over there were nearly twice as many women as men in the population. On certain assumptions the Registrar-General estimates that the population of England and Wales will have increased by the year 2000 to 55,646,000.

Marriages: The number of marriages in 1960 numbered 343,614, rather more than in 1959. The most common age for marriage was 21 for women and 22 for men.

Divorces: Decrees made absolute numbered a few less than in 1959, representing a divorce rate of 2 per 1,000 married couples. Nearly two-thirds of the divorced couples were childless or had one child.

Birth Rate: The birth rate of 17.1 per 1,000 population was the highest rate since 1948 (17.8). Illegitimate births numbered 42,707, accounting for 5.4% of all births, compared with 5.1 in 1959 and 4.9 in 1958. The number of children born illegitimate and afterwards legitimated by the marriage of their parents (6,506) was more than in any year since the Legitimacy Act of 1926.

Adoptions: The number of adoptions registered (15,099) was the highest since 1949 (17,331).—*The Registrar-General's Statistical Review of England and Wales for the year 1960: Part II, Tables, Population.* H.M.S.O., London, 1962. Price 12s. 6d. net.

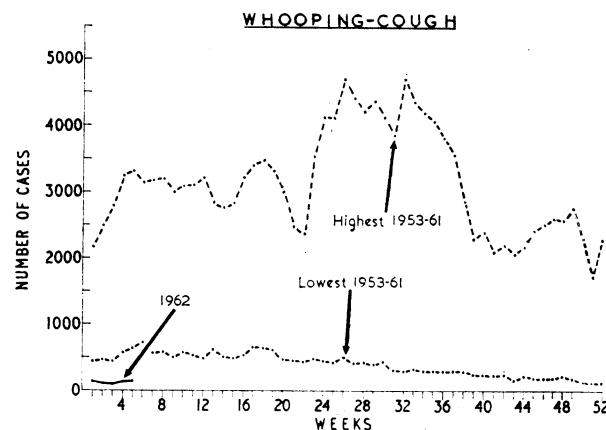
Infectious Diseases

Areas where the numbers of notifications were high in the latest two weeks for which figures are available.

	Week Ending	
	Feb. 3	Feb. 10
Dysentery		
Cheshire ...	9	83
Bebington M.B. ...	0	71
Lancashire ...	141	94
London ...	31	30
Southwark ...	10	12
Middlesex ...	14	28
Heston and Isleworth M.B. ...	8	14
Yorkshire East Riding ...	14	27
Haltemprice U.D. ...	6	18
Yorkshire West Riding ...	56	87
Bradford C.B. ...	9	22
Leeds C.B. ...	6	21
Hemsworth R.D. ...	0	18
Glasgow ...	96	78
Edinburgh ...	25	38
Food-poisoning		
Cumberland ...	14	18
Penrith R.D. ...	14	18
Lancashire ...	13	38
Stretford M.B. ...	0	21

Graphs of Infectious Diseases

The graphs below show the uncorrected numbers of cases of certain diseases notified weekly in England and Wales. Highest and lowest figures reported in each week during the years 1953-61 are shown thus -----, the figures for 1962 thus ———. Except for the curves showing notifications in 1962, the graphs were prepared at the Department of Medical Statistics and Epidemiology, London School of Hygiene and Tropical Medicine.



NEW ISSUES OF SPECIALIST JOURNALS

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

JOURNAL OF CLINICAL PATHOLOGY

- Phosphatase Activity in the Limb Bones of Monkeys (*Lagothrix humboldti*) with Hyperparathyroidism.** Grace M. Jeffree.
Skeletal Pigmentation Due to Tetracycline. H. B. Hilton.
The Fine Structure of Chordoma with Particular Reference to the Physaliphorous Cell. I. Friedmann, D. F. N. Harrison, and E. S. Bird.
Subcutaneous Phycromycetosis. J. B. Lynch and A. D. Husband.
Congenital Defect of the Pericardium. E. G. H. Bruning.
Exfoliated "Myeloma Cells" in the Urine of a Case of Multiple Myelomatosis. C. M. Prowse and T. E. Blecher.
A Survey of Staphylococcal Infections in Group 9 Hospitals. Joan M. Read and E. Yenson.
Cross-infection with *Serratia marcescens*. Geoffrey Taylor and P. M. Keane.
A Latex Particle Precipitation Test in the Diagnosis of Thyroid Disease. J. R. Philp, D. M. Weir, A. E. Stuart, and W. J. Irvine.
A Comparison of Tests for Thyroglobulin Antibody. J. R. Rawstron and C. P. Farthing.
Improved Rapid Methods for the Determination of Iron Content and Binding Capacity of Serum. R. N. Beale, J. O. Bostrom, and R. F. Taylor.
Red Cell Aggregation in Dextrose Solutions. J. H. Jones, G. S. Kilpatrick, and E. H. Franks.
The ABO and Rhesus Blood Groups in Perthes' Disease. J. Malcolm Cameron and Marian M. Izatt.
An Improved Dinitrosalicylic Acid Method for Determining Blood and Cerebrospinal Fluid Sugar Levels. A. F. Mohun and I. J. Y. Cook.
The Determination of Copper in Biological Materials by Flame Spectrophotometry. G. E. Newman and M. Ryan.
Technical Methods:
A Method for Permanent Preservation of Antigen-antibody Precipitation Lines in Agar. J. G. P. Hutchison.
A Micro Method for Agar-gel Precipitin Reactions. J. Robert May and G. A. Rawlins.
A Method for Obtaining Concentrates of Eosinophils from Blood. R. F. Alexander and A. I. Spriggs.
Technical Notes on Performing Leucocyte Counts on the EEL Blood Cell Counter. J. G. Selwyn.
An Easy Method to Determine the Serotonin Content of Human Platelets. P. F. Crosti and P. E. Lucchelli.
Book Reviews.

Volume 15. No. 2. (Bi-monthly; £4 4s. annually.)

JOURNAL OF NEUROLOGY, NEUROSURGERY
AND PSYCHIATRY

- Post-tetanic Potentiation of Myotatic Reflexes in Man.** Karl-Erik Hagbarth.
Peripheral Nerve Conduction in Diabetic Neuropathy. R. W. Gilliatt and R. G. Willison.
Some Circulatory Responses to Valsalva's Manoeuvre in Patients with Polyneuritis and Spinal Cord Disease. W. E. Watson.
Cerebral Complications of Hypotensive Anaesthesia in a Healthy Adult. J. B. Brierley and J. E. Cooper.
A Myasthenic Syndrome Associated with Bronchial Carcinoma. R. P. Wise and Violet MacDermot.
Tentorial Meningiomas. Howard S. Barrows and Donald H. Harter.
The Migrainous Symptoms of Cerebral Angiomata. F. Lees.
Non-Infectious Granulomatous Angitis of the Nervous System Associated with Hodgkin's Disease. Neill B. Rewcastle and Mary I. Tom.
Birth Order in Epileptic Children. T. Colver and D. F. Kerridge.
Familial Cerebro-macular Degeneration and Ataxia. J. B. Foster and T. T. S. Ingram.
Phantom Experiences Following Amputation in Childhood. Marianne L. Simmel.
Effect of Intrathecal Purified Protein Derivative of Tuberculin in Multiple Sclerosis. Jack Colover, Michael Kremer, R. E. Lovelace, and J. R. Silver.
Stereotactic Surgery: A Note on Instrumentation. Vernon H. Mark, William H. Sweet, and Paul M. McPherson.
Book Reviews.

Volume 25, No. 1. (Quarterly; £3 annually.)

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, February 26

- HUNTERIAN SOCIETY.**—At Livery Hall, Guildhall, 8.30 p.m., Hunterian Oration by Mr. A. Lawrence Abel: John Hunter's Patients.
MANCHESTER MEDICAL SOCIETY.—(1) SECTION OF ODONTOLOGY: At Lecture Room, Dental Hospital, 5 p.m., Mr. A. W. Moule: The Prognathic Mandible. (2) SECTION OF GENERAL PRACTICE: At Large Anatomy Theatre, Manchester University Medical School, 9 p.m., Dr. Geoffrey Wade: Anticoagulants.
POSTGRADUATE MEDICAL SCHOOL OF LONDON.—4 p.m., Professor A. C. Dornhorst: The Nervous Control of Circulation.

Tuesday, February 27

- INSTITUTE OF DERMATOLOGY.**—5.30 p.m., Dr. I. A. Magnus: Photosensitivity.
MANCHESTER MEDICAL SOCIETY.—At Large Anatomy Theatre, Manchester University Medical School, 4.30 p.m., University Lecture on the History of Medicine by Dr. H. T. Howat: Chance and Luck in Medical Investigation.
NEW HEALTH SOCIETY.—At Ivanhoe Hotel, Bloomsbury Street, London W.C., 5.30 p.m., Dr. D. J. Gordon-Smith: Venereal Disease—Medical and Social Aspects.
ROYAL ARMY MEDICAL COLLEGE.—5 p.m., Professor John Bruce, P.R.C.S.Ed.: Surgery of the Small Intestine.

- ROYAL COLLEGE OF SURGEONS OF ENGLAND.**—5 p.m., Arris and Gale Lecture by Mr. D. B. Moffat: The Embryology of the Arteries of the Brain.
ROYAL STATISTICAL SOCIETY.—At Manson Theatre, London School of Hygiene and Tropical Medicine, Keppel Street, London W.C., 5.15 p.m., Dr. J. J. Gart (Johns Hopkins University): A Screening Procedure.
ST. MARY'S HOSPITAL MEDICAL SCHOOL.—At Wright-Fleming Institute Theatre, 5 p.m., Professor H. L. Sheehan: Post-partum Hypopituitarism.

Wednesday, February 28

- HILL END HOSPITAL MEDICAL SOCIETY.**—8.45 p.m., Mr. O. S. Tubbs: The Surgery of Acquired Heart Disease.
INSTITUTE OF DERMATOLOGY.—5.30 p.m., Dr. H. Haber: Cytodiagnosis in Dermatology.
INSTITUTE OF DISEASES OF THE CHEST.—5 p.m., Dr. I. S. Longmuir: The Automatic Registration of Oxyhaemoglobin Dissociation Curves.
INSTITUTE OF UROLOGY.—4.30 for 5 p.m., Dr. J. L. Pead: Tumours of the Kidney.
LEWISHAM GENERAL HOSPITAL.—5.15 p.m., clinico-pathological conference.
POSTGRADUATE MEDICAL SCHOOL OF LONDON.—2 p.m., Dr. R. H. Gorriall: Current Problems in Clinical and Experimental Pyelonephritis.
WHITTINGTON HOSPITAL: ARCHWAY WING.—11.30 a.m., Dr. T. A. J. Prankherd: Factors in the Aetiology of Haemolytic Anaemia.

Thursday, March 1

- LIVERPOOL MEDICAL INSTITUTION.**—4.30 p.m., joint meeting with Manchester Medical Society, Dr. P. Yates: Significance of the Extracranial Cerebral Arteries in Cerebro-vascular Disease; Mr. H. B. Torrance: Diagnosis and Treatment of Hypertension due to Renal Arterial Disease.
LONDON UNIVERSITY.—At Charing Cross Hospital Medical School, London W.C., 5.30 p.m., special university lecture in human anatomy morphology by Professor Sulo Toivonen (University of Helsinki): Mechanisms of Embryonic Induction.
ROYAL COLLEGE OF SURGEONS OF ENGLAND and INSTITUTE OF LARYNGOLOGY and OTOTOLOGY.—At Royal College of Surgeons of England, 5.30 p.m., Otolaryngology Lecture by Mr. Alan H. Hunt: Tumours of the Upper Jaw.
ST. GEORGE'S HOSPITAL MEDICAL SCHOOL.—5.15 p.m., Dr. Denis Williams: demonstration in neurology.

Friday, March 2

- CAMBRIDGE UNIVERSITY: SCHOOL OF CLINICAL RESEARCH and POSTGRADUATE MEDICAL TEACHING.**—At Addenbrooke's Hospital, 4.15 for 4.30 p.m., Dr. G. H. Friedell (Harvard Medical School): Experimental Studies of the Anaemia of Malignancy.
INSTITUTE OF DISEASES OF THE CHEST.—5 p.m., Dr. F. H. Scadding: clinical demonstration.
INSTITUTE OF LARYNGOLOGY and OTOTOLOGY.—3.30 p.m., Mr. Maxwell Ellis: Malignant Diseases of the Larynx—Hoarseness.
INSTITUTION OF ELECTRICAL ENGINEERS: MEDICAL ELECTRONICS DISCUSSION GROUP.—At Savoy Place, London W.C., 6 p.m., discussion to be opened by Dr. R. H. Fox and Mr. C. R. Underwood: Methods of Measuring Man's Environment—Temperature.
METROPOLITAN EAR, NOSE, and THROAT HOSPITAL.—At Royal Society of Medicine, 5 p.m., eighth annual James Yearsley Memorial Lecture by Mr. Gavin Livingstone: The Otolologist and the Deaf Community.
POSTGRADUATE MEDICAL SCHOOL OF LONDON.—(1) 10 a.m., Sir Stanford Cade: An Assessment of the Value of Adrenalectomy in Breast Cancer; (2) 4 p.m., Dr. J. N. Walton: Current Concepts of Muscle Disease.

Saturday, March 3

- MIDLAND THORACIC SOCIETY.**—At 36 Harborne Road, Edgbaston, 3.30 p.m., Dr. J. E. Geddes: Trend of Tuberculosis Events in Scotland and Glasgow.

BIRTHS, MARRIAGES, AND DEATHS

BIRTHS

- Dhanji.**—On February 12, 1962, to Iris (formerly Lewis), wife of Dr. N. D. Dhanji, of 2 Tansfeld Road, Sydenham, London S.E., a brother for Judith Soraya and Helen Zarina—Paul Stephen.

DEATHS

- Baugh.**—On January 27, 1962, Jane Stark Baugh, M.B., Ch.B., of 64 Priory Lane, Penwortham, Preston, Lancs, aged 83.
Curran.—On January 28, 1962, at Northampton General Hospital, Peter Hyacinth Curran, M.B., B.Ch., of 29 East Park Parade, Northampton, aged 56.
Davidson.—On January 29, 1962, in hospital, James Davidson, M.B., Ch.B., D.P.H., of Oakhurst, Henfield, Sussex, aged 87.
Deane.—On January 21, 1962, at his home, Dunholme, Lincs, George Stanley Deane, M.R.C.S., L.R.C.P., aged 72.
Freeman.—On January 18, 1962, John Freeman, D.M., of London W.
Fry.—On January 17, 1962, Augustine Sargood Fry, C.I.E., M.B., Ch.M., F.R.C.S.Ed., Lieutenant-Colonel, I.M.S., retired, of Wood Grange, Wetherall, near Carlisle, Cumberland, formerly of Lahore, India.
Macartney.—On January 18, 1962, in hospital, Joyce Macartney (formerly Worthington), M.B., Ch.B., D.A., of 85 Broad Road, Sale, Chesh.
Mahony-Jones.—On January 17, 1962, in hospital, London, Alice Mahony-Jones, M.D.
Paine.—On January 21, 1962, at Maidstone, Kent, Frederick Paine, M.D., M.R.C.P., D.P.M., of Wentways, Sutton Valence, Kent, aged 84.
Porter.—On January 14, 1962, Alexander Porter, M.D., of Dovercourt, Essex.
Sainsbury.—On January 20, 1962, at Swainswick Cottage, Bath, Som, John Sainsbury, M.B., B.Ch., Captain, R.A.M.C., retired, aged 75.
Shepherd.—On January 20, 1962, at his home, Arendal House, Thorne Road, Doncaster, Yorks, William Moir Webster Shepherd, M.D., F.R.C.S.Ed., D.T.M.&H.
Smith.—On January 21, 1962, at 209 Green Lane, Bolton, Lancs, Andrew Wauchope Smith, M.B., Ch.B.
Wallace.—On January 20, 1962, in hospital, Hugh Dawson Wallace, M.B., Ch.B., D.P.H., of Bearsden, Dunbartonshire.
Wigmore.—On January 19, 1962, at Sidmouth, Devon, James Buckley Aquilla Wigmore, M.D., D.T.M.&H., Brigadier, late R.A.M.C., retired.
Williamson.—On January 15, 1962, at West Kilbride, Ayrshire, David Hardie Williamson, M.B., Ch.B., late of Lenzie, Glasgow, and Newburgh, Fife.