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Postgraduate Medical Journal publishes original papers on subjects of current clinical importance and welcomes review articles with extensive, up-to-date bibliographies as guides to further reading. Several symposia are published each year, each devoted to a single subject and written by specialists in different disciplines. Most issues include authoritative Current Surveys of clinical problems, and well documented Reports of cases of particular interest, and Book Reviews.

A 'Notice to Contributors' is published on the inside back cover of this issue. The Editor reserves the right to make changes which may clarify or condense papers where this is considered desirable.

The Journal is covered by *Current Contents* and *Biological Abstracts*.

EDITORIAL MATTERS

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Books received

- Alcohol Problems. Reviews, Research and Recommendations.* Edited by DAVID ROBINSON. Pp. 254, illustrated. Macmillan Press, London, 1979. £10.00.
- A Colour Atlas of Pathogenic Fungi.* By D. FREY, R. J. OLDFIELD & R. C. BRIDGER. Pp. 168, illustrated. Wolfe Medical Publications, London, 1979. £16.00.
- Epilepsy '79. Perspectives on Epilepsy.* Pp. 122, illustrated. British Epilepsy Association, Wokingham, Berks, 1979. £2.00 (plus 30p postage).
- Modern Topics in Paediatric Dermatology.* Edited by JULIAN VERBOV. Pp. 220, illustrated. William Heinemann Medical Books, London, 1979. £11.50.
- National Food Policy in the UK. CAS Report 5. Centre for Agricultural Strategy.* Pp. 116. Centre for Agricultural Strategy, University of Reading, 1979. £2.85.
- The Normal Child. Some Problems of the Early Years and their Treatment.* By R. S. ILLINGWORTH. 7th edn, Pp. ix + 353, illustrated. Churchill Livingstone, Edinburgh, London and New York, 1979. £9.00.
- Operative Surgery. Fundamental International Techniques. Plastic Surgery.* Edited by J. WATSON AND R. M. McCORMACK. 3rd edn, Pp. 556, illustrated. Butterworths, London, Boston, 1979. £55.00.
- Practical Guide for Medical Officers for Environmental Health.* Compiled by ANDREW B. SEMPLE AND J. K. JOHNSTON. Pp. 81. Nuffield Provincial Hospitals Trust, London, 1979. £2.50.
- Treatment of Common Acute Poisonings.* By HENRY MATTHEW AND A. A. H. LAWSON. 4th edn, Pp. 210. Churchill Livingstone, Edinburgh, London and New York, 1979. £6.00.

Book reviews

Antimicrobial Prophylaxis in Surgery

Edited by M. R. B. KEIGHTLY AND D. W. BURDON. Pp. x + 241. Pitman Medical, Tunbridge Wells, 1979. £12.00 (hardback).

The dawn of the antibiotic era brought with it the hope that surgical infections would soon disappear from our hospital wards. This hope rapidly evaporated over the next few years and sepsis remains to-day as one of the most serious problems which may follow major surgery. Infection is particularly likely to occur when operations are carried out on patients whose resistance to sepsis is impaired by disease or lowered by many of the powerful modern therapeutic agents. It often occurs, of course, when surgery is performed on patients who are already septic but the infection rate is also high when the alimentary canal and its adnexae or the urinary tract are opened. Infection is also common following tracheostomy and septicaemia may follow urethral catheterization and the use of intravenous 'long lines'. An especial worry is infection complicating the large number of prosthetic implants which are used in modern surgery.

Against this background we can welcome the publication of *Antimicrobial Prophylaxis in Surgery*. The two authors of this monograph—a surgeon and a bacteriologist—provide us with an important source book on the control of surgical infection by means of antimicrobials. After introductory chapters on the aetiology of surgical infection, the principles of chemoprophylaxis and the useful description of the various antibiotic agents, subsequent sections detail the special problems presented by 'clean operations', gastrointestinal surgery, trauma and orthopaedics, other specialist surgical procedures, intravenous catheters, dialysis and transplantation, burns and the particular problems of post-operative respiratory tract infection and tracheotomy. The text is clear, dogmatic and practical. The references are copious and up to date so that this is a book that can be confidently recommended to surgeons and pathologists in training—and their chiefs.

Assessment of the Elderly Patient—2

By F. I. CAIRD AND T. G. JUDGE. 2nd edn, Pp. xiv + 136. Pitman Medical, Tunbridge Wells, 1979. £5.00.

This compact little book is written by two of the leading

physicians in geriatric medicine and clearly demonstrates their experience and ability to communicate the essentials of the history, clinical examination social problems, and normal laboratory values; i.e., the viewing of the elderly patient as a 'totality' rather than just another case of heart failure, etc. It is important for the medical student and doctor to appreciate the difference in presentation of disease and approach to examination, and variation in what may be considered normal in the systems. All this is presented with clarity and in a very readable manner by the authors.

This book, packed with facts and practical advice, can be highly recommended to all those involved with the problems of the elderly.

The Biochemistry of Atherosclerosis

Edited by A. M. SCANU, R. W. WISSLER AND G. E. GETZ. *The Biochemistry of Disease: A Molecular Approach to Cell Biology. Series of Monographs. Vol. 7.* Pp. xx + 548, illustrated. Marcel Dekker, New York, 1979. Sw.fr. 112.00.

This is an elegant—and to lipoprotein enthusiasts an important and enjoyable—book, written and edited by some of the most distinguished leaders in this field. But its subject is not the biochemistry of atherosclerosis; we are 293 pages into its 480 before the artery is mentioned. Nor do the remaining pages hint that factors other than lipids and lipoproteins are involved in the biochemistry of this disease.

In fact, the book comprises a series of competent and in some instances excellent state-of-the-art essays on selected topics in the field of lipoprotein metabolism. Lipoprotein structure is predictably well reviewed and there is a valuable account of lipoprotein measurement by immunochemical methods. The review of lipoprotein interactions with arterial endothelium and smooth-muscle cells is eminently worth reading. Dr W. E. Connor gives a persuasive account of the role of dietary cholesterol as well as that of dietary fat as determinants of plasma cholesterol levels.

The Biochemistry of Atherosclerosis is attractively presented and well illustrated. It can be recommended to those workers in lipoprotein research who can afford it, and as a reference book for those less specialized.

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All references should be brought together at the end of the paper in alphabetical order giving (a) name(s) of the author(s); (b) year of publication in parentheses; (c) title of paper in its original form; (d) title of journal in full, underlined; (e) volume number, underlined; number of first page of article. References to books and monographs should include (a) name(s) and initials of all author(s) or editor(s); year of publication in parentheses, (b) title, underlined; (c) edition; (d) page referred to; (e) publisher; (f) place. *Authors should ensure that the listed references correspond exactly to those in the text.* Authors are responsible for the accuracy of their references.

Standard usage. The *Concise Oxford English Dictionary* is used as a reference for all spelling and hyphenation. Verbs which contain the suffix *ize* (*ise*) and their derivatives should be spelt with the *z*. Statistics and measurements should always be given in figures, i.e. 10 min, 20 hr, 5 ml, except where the number begins the sentence. SI units should be used wherever possible. Papers should be written in the third person.

Figures. In the text Arabic numbers, e.g. Fig. 3, should be used. They should be marked on the backs with the name(s) of the author(s) and the title of the paper. The top of each figure should be indicated with an arrow on the reverse side. Each figure must bear a reference corresponding to a similar number in the text. Photographs and photomicrographs should be unmounted glossy prints and should not be retouched. Line diagrams should be on separate sheets; they should be drawn with black Indian ink on white paper and should be twice the size of the final reproduction. The originals of line diagrams, prepared as described above, may be submitted in photographs of similar size. The legends of all figures should be typed together on a single sheet of paper headed 'Captions to Figures'.

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Page proofs will be submitted to the senior author for minor corrections and should be returned to the Editor within 3 days. Major alterations to the text cannot be accepted.

Offprints. These may be purchased if ordered on the form which will be sent to the senior author with the proofs.

Postgraduate Medical Journal

VOLUME 56 NUMBER 653 MARCH 1980

Diffuse involvement of the leptomeninges by tumour—a clinical and pathological study of 63 cases RICHARD BOYLE, MYFANWY THOMAS AND J. HUME ADAMS	149
The treatment of 'shooting' pain M. SWERDLOW	159
Small cell carcinoma of the lung P. G. M. MORGAN	162
Acute poisoning due to Wright's vaporizing fluid HEATHER M. WISEMAN, WINSTON M. L. TURNER AND GLYN N. VOLANS	166
A common source outbreak of <i>Acinetobacter</i> pulmonary infections traced to Wright respirometers BURKE A. CUNHA, JOSEPH J. KLIMEK, JOHN GRACEWSKI, JAMES C. MCLAUGHLIN AND RICHARD QUINTILIANI	169
Cimetidine treatment for the prevention of recurrence of duodenal ulcer: an international collaborative study W. L. BURLAND, B. W. HAWKINS AND J. BERESFORD	173
Mixed connective tissue disease with associated glomerulonephritis and hypocomplementaemia T. G. PALFERMAN, C. S. MCINTOSH AND M. KERSHAW	177
<hr/>	
Case reports	
Fetal dependence on kaolin and morphine mixture J. M. BARRAGRY AND D. V. MORRIS	180
Ribopet's syndrome: unusual multisystem involvement and immune complexes N. M. HYMAN AND H. J. SAGAR	182
An isolated right hypoglossal nerve palsy in association with infectious mononucleosis G. D. S. WRIGHT AND K. D. LEE	185
Salivary gland enlargement during oesophageal stricture dilatation DERRICK MARTIN	187
Unusual presentation of cholangiocarcinoma J. H. MARIGOLD, L. W. L. HORTON AND R. P. H. THOMPSON	190
Prolonged dystonic reaction to chlorpromazine in myxoedema coma G. M. WOOD AND A. K. WATERS	192
Complete atrioventricular block due to giant cell myocarditis K. T. SINGHAM, N. W. K. AZIZAH AND T. H. GOH	194
Alveolar hydatid disease of the liver with Budd-Chiari syndrome M. S. KHUROO, D. V. DATTA, A. KHOSHY, S. K. MITRA AND P. N. CHHUTTANI	197
Cholestatic jaundice due to co-trimoxazole A. L. OGILVIE AND P. J. TOGHILL	202
<i>Campylobacter</i> enteritis presenting as an acute abdomen D. J. HAY AND LEELA A. GANGULI	205
<i>Thrombophlebitis migrans</i>: a further systemic complication of ulcerative colitis H. L. ELLIOTT	207
Fernicious anaemia and hypogammaglobulinaemia in a patient with severe infantile kyphoscoliosis FRANK I. LEE AND DEREK R. NORFOLK	209
Triradiate deformity of the pelvis in Paget's disease of bone N. K. CHAKRAVORTY	213
Books received; book reviews	216