

Medicine and Books

Biopsies and brushings

Monographs in Clinical Cytology. Vol 10. "Gastro-Esophageal Cytology." M Drake. Series editor G L Wied. (Pp 280; figs, 2 colour plates; \$73.75.) Karger. Distributed by John Wiley and Sons. 1985.

The flowering of gastroenterology, with its attendant rapid increase in the number of fiberoptic endoscopies of the digestive tract, has generated a lot more work for pathology laboratories. Biopsies, brushings, and aspirates are obtained with increasing frequency and are often examined by morbid anatomists without full formal training in cytology. This book is really addressed to this readership and is probably best regarded as a bench manual rather than a volume to sit on the shelves of libraries or clinicians.

This is a descriptive text based largely on the work of the cytology service in Melbourne, with little clinical validation of results. Half or more of the illustrations do not relate to cytology but are of histology, equipment, and radiographs. The techniques of collecting material for cytology are described. There is excessive emphasis on lavage rather than direct brushing or aspiration. Though clearly oesophageal cytology has little to offer in benign diseases, it is valuable to learn that negative oesophageal cytology reliably excludes cancer. With gastric cytology it is quite the reverse, and although positive results from histology and cytology are reliable, it is confirmed that negative cytology in no way excludes a diagnosis of cancer. There is some discussion about the usefulness of adjuvant gastric cytology with gastric biopsy specimens, but the conclusions are diffuse. There is no unequivocal feature on cytology to diagnose early gastric cancer as against other types of gastric cancer, but the author clearly thinks that there may be some progress in this direction.

The major weakness of this book is that the usefulness of cytology in managing patients cannot be assessed, and it is a technical guide rather than a didactic one. Pathology laboratories working in this discipline would be advised to purchase a copy despite the price.

M C BATESON

Sharp end of obstetric progress

Contemporary Obstetrics. Ed G Chamberlain. (Pp 307; figs; £18.50 paperback.) Butterworth. 1984.

If opportunistic (a word that does not appear in my copy of the *Oxford English Dictionary*) describes the exploiting of a good chance when it comes along then it is an appropriate word to describe this book. Over several years the *British Journal of Hospital Medicine* has published review articles on obstetric topics, written by acknowledged experts, who strive to give a balanced view. In *Contemporary Obstetrics* Geoffrey Chamberlain has brought together 30 of the best obstetric articles which were published between 1977 and 1983 in that worthy journal. To justify the title, some of the articles have been brought up to date with new material and new references. The chapters have been grouped around several common themes, all of which are relevant to current obstetric practice.

The application of ultrasound to obstetrics was pioneered by Professor Ian Donald at the Queen Mother's Hospital in Glasgow, and appropriately the first chapter, written by the team now

working at that hospital, describes the present state of ultrasound in obstetrics. Many of the advances in obstetrics, which are described in later chapters, were possible only because of this method of investigation. At a time when ultrasound in obstetrics is under close scrutiny because of the hazard to the fetus (a risk that is unsubstantiated) it is important to remember its practical benefits. An excellent example is its importance in the antenatal diagnosis of fetal abnormality, which attracts the attention of several authors. Fetal abnormality, dealt with by obstetricians, paediatricians, and geneticists, is one of the book's strongest themes. The chapter from Professor Wald and Dr Cuckle, which deals with the use of α fetoprotein in the antenatal diagnosis of open neural tube defects, is particularly informative and well written.

Other general themes include prescribing in pregnancy, recent advances in the understanding of hypertension in pregnancy, controversies in labour ward management, and the hazards facing the low birthweight baby. Social problems in obstetrics are not neglected, with chapters on the difficulties posed by pregnancies in schoolgirls and the effects of alcohol on the fetus. There is even a glimpse into the future, with one chapter devoted to the potential use of computers in antenatal care.

Those who have been regular readers of the *British Journal of Hospital Medicine* will inevitably experience a feeling of déjà vu when reading this book. Nevertheless, there is a great deal of excellent reading on important topics that are still at the sharp end of obstetric progress. Because most of the chapters have been written by clinicians the emphasis is on the practical aspects of obstetric care. The book may be warmly recommended to all those who are preparing for a higher examination in obstetrics and to those who seek a quick way of bringing their obstetric knowledge up to date.

P W HOWIE

Problems of technology

The Machine at the Bedside. Strategies for Using Technology in Patient Care. Ed S J Reiser, M Anbar. (Pp 381; figs; £30 hardback, £9.95 paperback.) Cambridge University Press. 1984.

The Machine at the Bedside is innovative in its approach and is worth reading for the thought provoking cases it describes. It is especially relevant to anyone who is responsible for putting across to students and health professionals the importance of the issues raised by medical technology and procedures. It has two parts. In the first a series of essays by various authors covers issues about the innovation, diffusion, and use of medical technology. These are competent and well written, though the selection seems a bit haphazard—why, for example, is there one chapter on intensive care and another on emergency departments, when all the rest of the chapters, though often using detailed examples, look at medical technology from a range of disciplines and some theoretical standpoints? Sometimes the content is unbalanced, too—for example, the chapter "Does technology work?" looks only at diagnostic tests and clinical decision making and not at the full range of issues about the clinical evaluation of technologies and procedures. In general there is an overemphasis on decision trees, clinical algorithms, and so on, at the expense of more thorough discussion of the other topics in which medical technology is applied. Most of the chapters are interesting

and informative, however, and one of the best is Stanley Reiser's description of the changing views about medical practice, summarising medical history succinctly—and with a nice turn of phrase.

The second part of the book was of much more interest to me since it takes a more imaginative approach to the topic. Through 23 case studies it seeks to illustrate the dilemmas—clinical, ethical, and economic—that may arise in health care from the use of medical technologies and procedures. Sometimes the cases are patient histories—for example, the patient who insisted on intubation and mechanical ventilation even though it could “serve no medical purpose.” Sometimes the cases are concerned with issues of organisation and management—for example, allocating a fixed budget for new equipment in a radiology department. Because the cases are American the detail is sometimes unfamiliar. The idea of a consultant in the United Kingdom taking a vote of the staff of the intensive care unit to decide whether to treat a patient seems unlikely. Nevertheless, the issues are international, and similar dilemmas in the United Kingdom may easily be recognised.

The problem with these case studies, however, is that though they provide useful teaching materials it is not clear at which students they are aimed. Some might be used with any group of health professionals or anyone who is interested in the use of medical technology. Others, such as the one on laboratory tests, require considerable medical knowledge. A more important problem with the cases is that they do not go far enough. The circumstance is described and then questions, some philosophical, are posed. It would require skilled and knowledgeable teachers to lead students through these questions. Unfortunately, it is too easy to see the problems and difficulties in this subject, and the authors might have done us more of a service if they had been asked to go further and provide structured approaches to these questions and the principles on which answers might be based, accepting of course that there can be no “right” answers.

BARBARA STOCKING

Hearing disorders

Otoneurology. Ed W J Oosterveld. (Pp 274; figs; £27.) John Wiley and Sons. 1984.

Roughly half the patients who pass through a neuro-otology clinic emerge without a firm diagnosis, and an appreciable number of cases of deafness must be considered idiopathic. We clearly need a greater understanding of the physiology and pathology of the auditory and vestibular systems, and a book that sets out to summarise our present knowledge of these is to be welcomed. Professor Oosterveld has aimed in particular at promoting the use of non-invasive methods of examination, emphasising the interpretation of physiological and pathological eye movements. The book will be of most value to the practising otologist and neurologist.

There are two substantial chapters on the physiology of hearing (Tonndorf) and balance (Parker). Dr Parker's account of the vestibular system is particularly well written and informative. Four further chapters deal with the evaluation of vestibular lesions, including accounts of electronystagmography with computer assisted interpretation of results (Black and Wall), caloric testing, the study of optokinetic nystagmus, positional testing, saccade tests, smooth pursuit and eye tracking tests, and rotatory tests (Cohen, Pyykko, and Schalen and Honrubia and Luxon). The account by Pyykko and Schalen of the differentiation of central disorders of balance from peripheral lesions is particularly valuable.

Dr Norre describes his experiences in treating vertiginous patients by a method based on the underlying principles of Cawthorne-Cooksey head exercises. It is not entirely clear what the precise scope of the system is, but it has limitations even in the author's estimation. As he says: “Sometimes it is difficult to motivate the patient to do exercises which make him sick.” The relation between pathology in the neck and vertigo is discussed briefly by Cohen and more extensively by Oosterveld in the final chapter. Cohen thinks that there is no evidence for cervical vertigo,

while Oosterveld believes that the “cervical syndrome” is a real entity.

Professor Hinchcliffe discusses disorders of hearing and their assessment. Special emphasis is given to the advantages and disadvantages of different methods of testing. A section is also devoted to disorders of auditory communication in children. A comprehensive account of the role of drugs in the aetiology of deafness is given by Mr Ballantyne.

Some chapters are more clearly written than others, and authors assume different levels of pre-existing knowledge in the reader. The order of chapters appears illogical, with the chapters on physiology placed in the middle of the book and those on vestibular and auditory disorders intermingled. Each chapter, however, includes an extensive list of references, which will facilitate further study. Tinnitus might have been included, though, admittedly, there have been few recent advances in this subject. Overall the book has achieved its aims and is a useful addition on this subject.

ROBERT MILLS

Diagnosing the devastating

Dementia: a Clinical Approach. J M S Pearce. (Pp 186; figs; £15.) Blackwell Scientific Publications. 1984.

In 173 pages Dr John Pearce, a consultant neurologist in Hull, presents for the postgraduate doctor a view of dementia; 11 chapters deal with the advances in knowledge since Dr Pearce's last book on this subject, written with Dr Miller in 1973. Dr E Miller, the district psychologist at Cambridge, contributes two chapters on the epidemiological and psychological aspects, and the husband and wife team of the Perrys from Newcastle provide one each on neuropathology and neurochemistry.

In reading the chapters as a book rather than as separate review articles there is some repetition—for example, an excellent chapter on clinical testing by Dr Pearce recommends different tests to those outlined by the psychologist. My enthusiasm waned a little when I read on page 72 “. . . until it is shown that the elderly have a much smaller incidence of reversible pathology, we are *forced* [my italics] into investigating them.” Is such negativism justified? How I wish that computed tomographic scans, which are minimally invasive and maximally informative, were readily available (p 87) in centres to which the aged patient with dementia is referred. If even only one in 100 aged people have reversible dementia should their age be a bar to proper investigation? If age is seen to be a bar will nobody bother to look?

Despite these criticisms this book is worth £15. I hope that it is read by its target audience, and in a further 10 years I look forward to the third book, which I hope will present a coherent plan for the investigation, diagnosis, treatment, and management—at all ages—of this devastating condition.

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Some new titles

Nutrition

WHO Technical Report Series. No 710. "Evaluation of Certain Food Additives and Contaminants." Joint FAO/WHO Expert Committee on Food Additives. (Pp 44; Sw frs 5.) World Health Organisation. 1984.

Obstetrics and gynaecology

Birthwise: Having a Baby in the 80s. P Saunders. (Pp 224; figs; £7·95.) Sidgwick and Jackson. 1985.

In Vitro Fertilization and Embryo Transfer. Ed A Trounson, C Wood. (Pp 263; figs; £25.) Churchill Livingstone. 1984.

Women Waiting: Ante-Natal Services in West Birmingham. A Report by West Birmingham CHC. C Thomas. (Pp 56; £2 paperback.) West Birmingham Community Health Council. 1985.

Oncology

Advances in Cancer Research. Vol 41. Ed G Klein, S Weinhouse. (Pp 383; figs; \$49.) Academic Press. 1984.

Cancer Today: Origins, Prevention, and Treatment. L Roberts. (Pp 144; \$12·00.) Institute of Medicine/National Academy Press. 1984.

Cancer Treatment and Research. "Head and Neck Oncology." Ed G T Wolf. Series editor W L McGuire. (Pp 529; figs; £68·25.) Martinus Nijhoff. Distributed by MTP Press. 1984.

Developments in Oncology. Vol 25. "Cutaneous Melanoma and Precursor Lesions." Ed D J Ruiter, K Welvaart, S Ferrone. (Pp 270; figs; £36·95.) Martinus Nijhoff. Distributed by MTP Press. 1984.

Hemaphysyllin Derivative Photoradiation Therapy of Cancer. Ed M W Berns. (Pp 142; figs; £23.) Alan R Liss. Distributed by John Wiley and Sons. 1984.

Let's Face It. C Piff. (Pp 128; £6·95.) Victor Gollancz. 1985.

Monographs in Epidemiology and Biostatistics. "The Leukemias: Epidemiologic Aspects." M S Linet. Series editor A M Lilienfeld. (Pp 308; £30.) Oxford University Press. 1985.

Oxford Medical Publications. "Invasion: Experimental and Clinical Implications." Ed M M Mareel, K C Calman. (Pp 328; figs; £35.) Oxford University Press. 1985.

Precancerous Lesions of the Gastrointestinal Tract. A Histological Classification. B C Morson, J R Jass. In collaboration with L H Sobin. (Pp 184; colour plates; £22·50.) Baillière Tindall. 1985.

Regulation and Control of Cell Proliferation. Ed L Lapis, A Jeney. (Pp 512; figs; £35.) Akadémiai Kiadó. Distributed by Collet's Holdings. 1984.

Tumors of the Kidney and Urinary Tract. Color Atlas and Textbook. S Olsen. (Pp 291; colour plates; Dkr 570.) Munksgaard. 1984.

Wiley Series on New Horizons in Oncology. Vol 4. "Screening and Monitoring of Cancer." Volume and series editor B A Stoll. (Pp 456; figs; £44·50.) John Wiley and Sons. 1985.

Oral medicine

Caries Prevention by Domestic Salt Fluoridation. K Tóth. (Pp 268; figs; £14·50.) Akadémiai Kiadó. Distributed by Collet's Holdings. 1984.

Growth Potential of Dental Epithelium in Tissue Culture. I M Al-Yassin. (Pp 96; figs and colour plates; £30.) Kegan Paul International in association with Kuwait University. 1985.

Understanding Dental Caries. Vol 1. "Etiology and Mechanisms: Basic and Clinical Aspects." G Nikiforuk. (Pp 320; figs; \$34·75.) Karger. Distributed by John Wiley and Sons. 1985.

Ophthalmology

Atlas of Clinical Ophthalmology. Ed D J Spalton, R A Hitchings, P A Hunter. (Pp 450; figs and colour plates; £60.) Gower Medical Publishing. Distributed by Churchill Livingstone. 1984.

Documenta Ophthalmologica Proceedings Series. Vol 41. "Sensory Evaluation of Strabismus and Amblyopia in a Natural Environment in Honour of Professor Bruno Bagolini." Ed E C Campos. Series editor H E Hanks. (Pp 145; figs; £22·95.) Dr W Junk. Distributed by MTP Press. 1984.

Health Technology Case Study 31. "The Contact Lens Industry: Structure, Competition, and Public Policy." L G Schiffrin, W J Rich. (Pp 80; \$3 paperback.) US Congress, Office of Technology Assessment. 1984.

The Nd-YAG Laser in Ophthalmology: Principles and Clinical Applications of Photodisruption. R F Steinert, C A Puliafito. (Pp 166; figs and colour plates; £48·50.) W B Saunders. Distributed by Holt-Saunders. 1985.

Practical Ophthalmic Problems. W F March. (Pp 103; figs; \$18·50.) Warren H Green. 1984.

Orthopaedics

Butterworths International Medical Reviews. "Orthopaedics." Vol 2. "Management of Spinal Deformities." Ed R A Dickson, D S Bradford. (Pp 331; figs; £40.) Butterworth. 1984.

The Child's Foot. M O Tachdjian. (Pp 746; figs; £94.) W B Saunders. Distributed by Holt-Saunders. 1985.

Spine Update 1984. Perspectives in Radiology, Orthopaedic Surgery, and Neurosurgery. H K Genant. (Pp 410; figs; £69.) Radiology Research and Education Foundation. 1983.

Otorhinolaryngology

Colour Atlas of Mouth, Throat, and Ear Disorders in Children. J Bain, P Carter, R Morton. (Pp 88; colour figs; £29·95.) MTP Press. 1985.

Paediatrics

Advances in Pediatrics. Vol 31. Ed L A Barness. (Pp 516; figs; £56.) Year Book Medical Publishers. Distributed by Blackwell Scientific Publications. 1984.

Clinical Decision Making Series. "Pediatric Decision Making." S Berman. (Pp 246; £40.) B C Decker/C V Mosby. Distributed by Blackwell Scientific Publications. 1985.

A Guide to the Psycho-Motor Development of the Child. J Gassier. (Pp 160; figs; £9·95 paperback.) Churchill Livingstone. 1984.

Handbook of Preventive Care for Pre-school Children. The General Medical Services Committee of the British Medical Association and the Royal College of General Practitioners. (Pp 41; £1 paperback; record cards: £3 per 100+£2·50 post and packing, or A4 £8·50 per 100+£2·50 post and packing.) RCGP and GMC. 1984.

Management of Chronic Disorders of Childhood. Ed A N O'Quinn. (Pp 336; figs; \$25·00.) G K Hall. Distributed by Holt-Saunders. 1984.

Nestlé Nutrition Workshop Series. Vol 5. "Human Milk Banking." Ed A F Williams, J D Baum. (Pp 216; \$28.) Nestlé Nutrition/Raven Press. 1984.

Penguin Handbooks. "The Parents' A to Z. A Handbook for Children's Health, Growth, and Happiness." P Leach. (Pp 736; £6·95 paperback.) Penguin Books. 1985.

Sudden Infant Death. Patterns, Puzzles, and Problems. J Golding, S Limerick, A Macfarlane. (Pp 272; figs; £14 hardback, £6·95 paperback.) Open Books Publishing. Distributed by J M Dent and Sons. 1985.

Pathology

Atlas of Breast Pathology. F Linell, O Ljungberg. (Pp 318; colour plates; Dkr 570.) Munksgaard. 1984.

Atlas of Endometrial Histopathology. G Dallenbach-Hellweg, H Poulsen. (Pp 230; colour plates; Dkr 470.) Munksgaard. 1985.

Concepts in Immunopathology. Vol 1. "Autoimmunity. Basic Concepts: Systemic and Selected Organ-Specific Diseases." Ed J M Cruse, R E Lewis, Jr. (Pp 372; figs; \$118·75.) Karger. Distributed by John Wiley and Sons. 1985.

Contemporary Issues in Surgical Pathology. Vol 4. "Pathology of the Esophagus, Stomach, and Duodenum." Ed H D Appelman. Series editor L M Roth. (Pp 306; figs; £46.) Churchill Livingstone. 1984.

Contemporary Issues in Surgical Pathology. Vol 5. "Pathology of the Placenta." Ed E V D K Perrin. Series editor L M Roth. (Pp 236; figs; £42.) Churchill Livingstone. 1984.

The Harvey Lectures 1982-1983. Series 78. The Harvey Society. (Pp 285; figs; £34.) Academic Press. 1984.

Self-assessment in Pathology. J Crane. (Pp 108; £5·50 paperback.) Blackwell Scientific Publications. 1984.

Drugs and World Health: an International Consumer Perspective. C Medawar/Social Audit. (Pp 63; £2·95 paperback.) International Organisation of Consumers Unions. Available from Social Audit, PO Box 111, London NW1 8XG. 1984.

Handbook of Hypertension. Vol 5. "Clinical Pharmacology of Antihypertensive Drugs." Ed A E Doyle. Series editors W H Birkenhäger, J L Reid. (Pp 432; figs; \$100.) Elsevier Science Publishers. 1984.

Interferon 1983. Vol 5. Ed I Gresser. (Pp 250; £13·50.) Academic Press. 1983.

The Oxford Textbook of Clinical Pharmacology and Drug Therapy. D G Grahame-Smith, J K Aronson. (Pp 858; figs; £25 hardback, £12·50 paperback.) Oxford University Press. 1984.

Pharmaceutical Medicine. Ed D M Burley, T B Binns. (Pp 314; figs; £30.) Edward Arnold. 1985.

To Do No Harm: DES and the Dilemmas of Modern Medicine. R J Apfel, S M Fisher. (Pp 212; £13·95.) Yale University Press. 1984.

Physiology

IBRO Handbook Series: Methods in the Neurosciences. Vol 8. "Microiontophoresis and Pressure Ejection." T W Stone. Series editor A D Smith. (Pp 224; figs; £32 hardback, £16 paperback.) John Wiley and Sons. 1985.

Man and His Thermal Environment. R P Clark, O G Edholm. (Pp 264; figs and 16 colour plates; £39·95.) Edward Arnold. 1985.

Self-Assessment in Physiology and Pharmacology. T Bennett, S M Gardiner, D R Tomlinson. (Pp 372; £9·80 paperback.) Blackwell Scientific Publications. 1985.

Preventive medicine

Essentials of Preventive Medicine. J A Muir Gray, G Fowler. (Pp 234; figs; £8·50 paperback.) Blackwell Scientific Publications. 1984.

Proctology

Atlas of Therapeutic Proctology. E de los Rios Magriñá. Translated by J T Galambos, T Hersh. (Pp 198; colour plates; £75.) W B Saunders. Distributed by Holt-Saunders. 1984.

Psychiatry and psychology

Adolescence and Developmental Breakdown. A Psychoanalytic View. M Laufer, M E Laufer. (Pp 239; £18.) Yale University Press. 1984.

The Aveybury Series of Studies in the Philosophy of Science and Medicine. "Mental Health and Human Conscience; the True and

the False Self." E K Ledermann. General editor D Lamb. (Pp 244; £20 hardback, £7·95 paperback.) Avebury Publishing Company. 1984.

Children at Risk for Schizophrenia: a Longitudinal Perspective. Ed N F Watt, E J Anthony, L C Wynne, J E Rolf. (Pp 678; £35·50.) Cambridge University Press. 1984.

Clinical Psychology with the Elderly. R T Woods, P G Britton. (Pp 366; figs; £17·95.) Croom Helm. 1985.

Combining Psychotherapy and Drug Therapy in Clinical Practice. Ed B D Beitman, G L Klerman. (Pp 256; figs; £32·50.) MTP Press. 1984.

Current Reviews in Psychiatry. 1. "Mental Handicap." O Russell. Series editors E S Paykel, H G Morgan. (Pp 220; £12.) Churchill Livingstone. 1985.

Deprivation and Delinquency. D W Winnicott. Ed C Winnicott, R Shepherd, M Davis. (Pp 294; figs; £14·95 hardback, £7·95 paperback.) Tavistock Publications. 1984.

The Experience of Illness. R Fitzpatrick, J Hinton, S Newman, G Scambler, J Thompson. (Pp 292; £7·95 paperback.) Tavistock Publications. 1984.

Handbook of Psychiatric Diagnostic Procedures. Vol 1. R C W Hall, T P Beresford. (Pp 358; figs; £39·50.) MTP Press. 1984.

The International Library of Group Psychotherapy and Group Process. "Bion and Group Psychotherapy." Ed M Pines. General editors M Pines, E Hopper. (Pp 412; £25.) Routledge and Kegan Paul. 1985.

The Nature of the Child. J Kagan. (Pp 328; £14·95.) Basic Books. Distributed by Harper and Row. 1984.

New Essential Psychiatry. "Personality Theory and Clinical Practice." P Fonagy, A Higgitt. Series editor P Herriot. (Pp 216; £3·95 paperback.) Methuen. 1984.

Post-Traumatic Stress Disorder: Diagnosis, Treatment, and Legal Issues. C B Scrignar. (Pp 288; £38.) Praeger. Distributed by Holt-Saunders. 1984.

Progress in Clinical and Biological Research. Vol 169. "Biological Perspectives on Aggression." Ed K J Flannelly, R J Blanchard, D C Blanchard. Series editors N Back, G J Brewer, V P Eijssvoegel, et al. (Pp 374; figs; £37.) Alan R Liss. Distributed by John Wiley and Sons. 1984.

Psyche, Culture, and the New Science. The Role of P.N. E W F Tomlin. (Pp 224; £6·95 paperback.) Routledge and Kegan Paul. 1985.

Severe Personality Disorders: Psychotherapeutic Strategies. O F Kernberg. (Pp 396; £31.) Yale University Press. 1985.

Public health

Oxford Textbook of Public Health. Vol 1. "History, Determinants, Scope, and Strategies." Ed W W Holland, R Detels, G Knox. (Pp 292; figs; £25 paperback.) Oxford University Press. 1985.

Pulmonary medicine

Aerosols and the Lung: Clinical and Experimental Aspects. Ed S W Clarke, D Pavia. (Pp 298; figs; £32.) Butterworth. 1984.

Pulmonary Embolism and Deep Venous Thrombosis. S Z Goldhaber. (Pp 308; figs; £55.) W B Saunders. Distributed by Holt-Saunders. 1985.

Pulmonary Rehabilitation: Guidelines to Success. Ed J E Hodgkin, E G Zorn, G L Connors. (Pp 440; figs; £50.) Butterworth. 1984.

Radiography

Essentials of Diagnostic and Interventional Angiographic Techniques. A J Gerlock, Jr, M Mirfakhraee. (Pp 270; figs; £37·50 paperback.) W B Saunders. Distributed by Holt-Saunders. 1985.

Radiology

Aids to Radiological Differential Diagnosis. S Chapman, R Nakielný. (Pp 394; figs; £8·50 paperback.) Baillière Tindall. 1984.

Correlative Neuroanatomy of Computed Tomography and Magnetic Resonance Imaging. J de Groot. (Pp 260; figs; \$49·50.) Lea and Febiger. 1984.

Introduction to Radiology. M D Parker. (Pp 352; figs; £26·25 paperback.) J B Lippincott. Distributed by Harper and Row. 1985.

New Concepts in Cardiac Imaging 1985. Ed G M Pohost, C B Higgins, J Morganroth, J L Ritchie, H R Schelbert. (Pp 322; figs; \$49·95.) G K Hall. Distributed by Holt-Saunders. 1985.

Radiological Diagnosis of Fractures. D B L Finlay, M J Allen. (Pp 264; figs; £15 paperback.) Baillière Tindall. 1984.

Radiology of the Salivary Glands. K Rabinov, A L Weber. (Pp 400; figs; \$59·95.) G K Hall. Distributed by Holt-Saunders. 1984.

The Radiotherapy of Malignant Disease. Ed E C Easson, R C S Pointon. (Pp 486; figs; £54.) Springer-Verlag. 1985.

Rehabilitation medicine

Facial Disfigurement. Successful Rehabilitation. H Collyer. (Pp 173; figs; £18 hardback, £5·50 paperback.) Macmillan. 1984.

Medical Instrumentation and Clinical Engineering Series. "Electronic Devices for Rehabilitation." Ed J G Webster, A M Cook, W J Tompkins, G C Vanderheiden. Series editors S J Meldrum, B W Watson, L A Geddes. (Pp 458; figs; £25.) Chapman and Hall. 1985.

New Information Technology in the Education of Disabled Children and Adults. D Hawkrig, T Vincent, G Hales. (Pp 280; £16·95.) Croom Helm. 1985.

Retraining for the Elderly Disabled. M Mort. (Pp 464; figs; £14·95 paperback.) Croom Helm. 1985.