

matory, neoplastic, and vascular disease. Other chapters cover disturbance of motility, congenital anomalies, ileus, adhesions, and various forms of obstruction. Finally, there are chapters devoted to the procedures used with children and a discussion of some of the causes of error and failure.

The authors make it very clear that they regard their technique as superior and more informative than the simpler follow-through barium meal normally used. Most radiologists who have tried the method would probably agree and yet there cannot be a great many radiologists who have completely changed over to the enteroclysis technique, although some reserve this for the particularly difficult case where the simpler procedure has failed to provide an answer and where the clinical suspicion of small bowel pathology is very strong. The authors make out a very strong case, however, and the hundred of high quality illustrations of a wide range of small intestinal pathology provide strong argument in their support.

This is a quite splendid atlas which will be indispensable to any radiologist wishing to explore this technique. It should be available to all trainees in radiology who are likely to be encouraged by the superb illustrations of a wide range of small bowel pathology to try out the method for themselves.

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saline load test for gastric emptying, while there is no mention of any of the more modern tests using markers, isotopes, or the more physiological solid meals. There is a section on oesophageal dilatation with undue prominence given to the Hurst-Maloney dilators, which are passed 'blind', although there is also a section on the Eder-Puestow method and pneumatic dilatation. There are short chapters on upper gastrointestinal endoscopy, ERCP and colonoscopy, but by virtue of their length they are extremely limited. The majority of the chapters, however, deal with the more readily defined procedures, such as the insertion of a Sengstaken-Blakemore tube, oesophageal manometry, the Bernstein test, secretin test, small bowel biopsy, and there is a helpful section on abdominal paracentesis and peritoneoscopy. A number of therapeutic procedures, including endoscopic sclerosis of oesophageal varices, are also described.

There are other similar practical GI procedures books such as this, and there is no doubt that each GI unit should have such a book available on its shelves, so as to give the basic outline of these procedures to students, to new members of the team, and to nursing staff. It is relatively modestly priced, and I would certainly be glad to see it on the office shelf in my unit.

D G COLIN-JONES

**Manual of gastroenterologic procedures** Edited by Douglas A Drossman. (Pp. 203; illustrated; \$17.00.) New York: Raven Press, 1982.

This is meant to be a simple, practical book which should be available in every gastrointestinal unit. Its emphasis is upon brevity and upon the practical undertaking of the tests outlined. The format of the book, for example, includes a spring coil binding, so that the appropriate page can be left open on the bench, hopefully where the patient cannot see the investigator looking at it! The contributors are all associated with the School of Medicine at the University of North Carolina, and the editor is Douglas Drossman. The procedures outlined are comprehensive, and include investigating children with GI disorders. Each chapter is structured around indications, contraindications, preparation and equipment, the procedure itself with its interpretation, and finally care of the patient, and complications. Each section is brief, but nonetheless a useful summary. In any book it must be difficult to achieve a balance between brevity and detail, between old tests and new. On the whole I think the balance achieved is good, but there are some odd features. For example, three pages are devoted to a

**Clinics in gastroenterology. Motility and its disturbances.** Vol. 11, No. 3. Edited by Alastair M Connell. (Pp. 249; illustrated; £11.75). London: Saunders, 1982.

Until a few years ago, when it was transformed by advances in the study of nerves, regulatory peptides, and ultradian rhythms, the study of gut motility was dominated by clinicians dedicated mainly to the study of smooth muscle function, in particular as exemplified in the oesophagus and colon and their associated sphincters. We owe much to this group of workers for providing the base on which recent advances can be assembled into a coherent scientific edifice. It is the same group who are largely responsible for this volume; the problem is that it reflects interests which no longer completely dominate this field. For example, there are three chapters on the oesophagus, but none on the stomach or biliary system. Two syndromes rate a chapter each, but one (diverticular disease) is, as conceded by the authors, dubiously a motility disturbance, while the other (irritable colon syndrome) is an expression of diagnostic despair by physicians rather than a pathophysiological entity. The book lacks a coherent account of relevant