
This book is the distillate of the author’s experience of oesophageal disease as it has been illuminated by manometry. It has all the virtues of a personal view, describing his own findings enlivened by clinical anecdotes, especially where the published literature is confusing; it is also well referenced. Inevitably it also has the drawbacks of personal account, and these exemplify the problems which beset all oesophageal manometrists.

There is no universally agreed technique for performing pressure studies, so Dr Henderson describes his own. Unfortunately, much that has been learned recently about improving recording fidelity is not discussed. The virtues of non-compliant, low volume pumps are inadequately described, and the large volume syringe pump is recommended as having ‘withstood the test of time’. The need for a radial array of catheters because of sphincter asymmetry, and Dent’s sleeve catheter are not mentioned, while rapid pull through for sphincter measurements is dismissed in a short paragraph.

Observer error is a pitfall in manometry, and even with patience and excellent equipment it is often impossible to obtain neat, unambiguous recordings. Throughout this book the illustrative recordings are ‘semi-diagrammatic’, which makes for clear pictures but conceals the practical difficulties. How and where to make measurements on a tracing are quickly passed over, mainly contained in one complex figure (which does not agree with its accompanying text), showing sphincter tone being related not to the gastric fundus but to oesophageal body pressure. This is either a serious graphical error, or Dr Henderson is out of tune with every other manometrist of my acquaintance.

The many clinical facets of oesophageal disorders are well described and illustrated with good radiographs as well as manometric traces, and the author’s didacticism in areas of uncertainty is stimulating, if sometimes controversial.

There is a growing if belated interest in manometry among British gastroenterologists. Manometry is far from an indispensible aid but in a few patients it can give important information unobtainable in other ways, besides being essential as a research tool. There is a need for a guide to manometry but I fear this book is too idiosyncratic to be recommended for that purpose.

JOHN R BENNETT

Books received


News

BSG Research Award 1984

A three page summary of personal research work is invited by the Awards Committee who will recommend to Council the recipient of the Award for 1984. A bibliography may also be submitted if desired. The Award consists of a medal and £100 prize. Entrants must be 40 years or less (on 31 December 1984) but need not be a member of the BSG. All (or a substantial part) of the work must be performed in the UK or Eire. The recipient will be required to deliver a 40 minute lecture at the Plenary Session of the Spring meeting in 1985. Applications (six copies) should be made to: The Honorary Secretary, BSG, The Rayne Institute, 5 University Street, London WC1E 6JJ, by 1 December 1984.