practice. For example, from my reading of the text: A ten minute surgery consultation between a general practitioner and patient, at which a routine urinalysis was performed, a chest X-ray ordered, amoxycillin prescribed, advice given on reducing smoking and the patient asked to return a week later would be classified as: A 101, 200, 310, 831, 6802, 921. A task for the dedicated researcher.

Michael Modell
James Wigg Practice,
Kentish Town Health Centre,
St. Bartholomew Road,
London NW5 2AJ.


This small volume is edited by two distinguished liver surgeons, Professors Bengmark and Blumgart, and as would be expected the book is very well produced. The first chapter on surgical anatomy of the liver by Bismuth is particularly valuable. It sets the stage with a description of the segmental anatomy that has become popular on the Continent, with a rationale for its use, although variations of intrahepatic anatomy are so great that in practice lobar anatomy is still most used in operative surgery.

Laboratory tests and imaging of the liver are covered in short succinct chapters and then the book continues with management of tumours by chemotherapy, arterialisation and embolisation. Liver resection for tumour is then discussed with an interesting chapter on intrahepatic stones and an excellent consideration of liver injuries by Walt and Bismuth.

The book ends with discussion of the diagnosis and pathology of tumours, haemostasis during liver surgery and pre- and post-operative nutrition in patients with liver disease.

From this brief résumé of the contents, it is clear that the authors have picked out certain aspects of surgical liver disease that they consider important and where advances have been made. There is no chapter on liver transplantation, which is perhaps the area where there has been most advance but then there are a number of texts dealing with this subject. Bearing in mind that this is a small book and there are a number of authors for the different chapters it can be recommended as a collection of short authoritative and up-to-date monographs on selected topics.

Sir Roy Calne
Department of Surgery,
University of Cambridge Clinical School,
Level 9,
Addenbrookes Hospital,
Hills Road,
Cambridge CB2 2QQ.


The essence of this tome rests in Mr Porter’s opening sentence of his preface in which he states ‘It is not an easy task to write a book about back pain, when one is more aware of our ignorance than our knowledge’. This is the substance of his treatise and he makes no bones about the ignorance of the profession in this context. He stresses that he has written about back pain as a symptom rather than a disease complex and confines his interest largely to what is known as mechanical back pain.

In addition to the conventional approach of aetiology, mechanics, assessment and management he goes on to discuss problems and preventive techniques. He takes a very philosophical approach to his subject, and the book is well illustrated and generously cross referenced.

He says some interesting and provocative things, for example, he suggests that CT scanning should be the first special investigation where a lumbar disc lesion is suspected, rather than a myelogram. I applaud that recommendation but perhaps some would not. He freely admits the high fail rate of surgical exploration of lumbar disc lesions and comments openly on the reasons. He is overtly critical of many conservative and commonly recommended techniques of treatment for back ache and is refreshingly happy to admit that nobody really knows how lumbar corsets work. I admire the honest approach, uncluttered by prejudice or unthinking accepted practise.

I am not sure that it is a book for experts, more for senior students, junior residents with a little experience, certainly for general practitioners at many stages of their career and certainly for all those clinicians in whose practice back pain is one of many annoying syndromes with which they have to deal.

Most of the X-ray reproductions are excellent, the line drawings clear and precise. The text is easy to read, the literary style unsophisticated and eminently sensible and readable.

At the price I think it is very good value and should appear on many private book shelves as well as in libraries. I only hope that in the second edition the editor will see fit to ensure that the abundance of spelling errors is eliminated.

R. Million
Eccles Health Centre,
Corporation Road,
Eccles,
Manchester M30 0EQ.


This book is a must for epidemiologists and medical statisticians. Starting with a review of the nature of causal inference, Professor Rothman develops a rigorous logical framework for the still emerging science of epidemiology; and in doing so, brings a fresh insight to many areas. A good example is his discussion of matching. I suspect it will be a new idea to most readers that in a case-control study
Management of Back Pain

R. Million

Postgrad Med J 1987 63: 418
doi: 10.1136/pgmj.63.739.418-a

Updated information and services can be found at:
http://pmj.bmj.com/content/63/739/418.2.citation

These include:

Email alerting service
Receive free email alerts when new articles cite this article. Sign up in the box at the top right corner of the online article.

Notes

To request permissions go to:
http://group.bmj.com/group/rights-licensing/permissions

To order reprints go to:
http://journals.bmj.com/cgi/reprintform

To subscribe to BMJ go to:
http://group.bmj.com/subscribe/