The index is unhelpful and some of the illustrations, although well chosen, are of poor quality. For the book to fulfill its promise, one would expect some discussion of the problems that may coexist with cerebral palsy. There is no mention of epilepsy, and vision and hearing are disregarded, with and out of context. The book's strength is the discussion of physical management. The chapters on normal and abnormal development, assessment, management, and treatment are comprehensive, but require some cross referencing between the chapters. Some of the descriptions can be hard to follow. One constantly wished to be able to see the movements that are being described. Will it be before long such as this come accompanied by a video? The limitations of historical approaches to cerebral palsy, with excessive reliance on splinting and orthopaedic surgery are acknowledged, but I was disappointed that there is no discussion of the contribution of modern orthopaedics. There is a very helpful discussion on feeding but nothing on the assessment of nutritional status, the role of the speech therapist and dietitian, or of complicating factors such as gastro-oesophageal reflux.

The final chapter is indicative of the need, even in the most affluent Western societies, to demonstrate the effectiveness of treatment when there is 'a polarization between the advocate and the nonbelievers'; the issues are outlined well.

S J ILET
Consultant community paediatrician


Not another textbook of paediatrics! This time it is an Australian one. Or is this an export special that reaches the parts the others haven't already reached? With over 700 pages and a cast of mainly Australian and Chinese contributors, the formidable book aims to teach a perceived space in the market, intermediate between the small introduction to paediatrics and the large reference volume.

In parts the approach is disease orientated, descriptive, and systematic, whereas other sections have a problem orientated approach with such headings as 'common respiratory symptoms' or 'headache'. A special feature is the series of contributions on subspecialty disciplines impinging on paediatrics. These are mostly surgical areas, but by including radiology, dermatology, and anaesthetics, the book covers most aspects of child health care. The text is thick with information. It has many useful tables and lists, but few line drawings and fewer black and white photographs. Each of the 156 sections has a small number of key references up to 1987. The short section on the telephone interview is a real pearl for anyone who consults by phone, which must be all of us.

There is a marked unevenness in content and approach between sections, even for a multiauthor book. The Glasgow Coma scale appears twice, but with slightly differing numbers of items in the score. Though the index points the reader inquiring after neonatal jaundice to the gastroenterology chapter, this subject is also covered in a rather different manner in the neonatal section. The list of causes of a raised biochemical sodium concentration is the most complete I have ever seen, whereas less that half a page is devoted to recurrent abdominal pain. The section on the acutely paralysed child is full of sound practical advice, but the account of child abuse gives no guidance of that sort.

Who is the book for? Its introduction claims a readership of 30000 students, recent graduates in medicine, nursing and allied health professions, and general practitioners. My student found it rather too large, to digest during eight weeks' paediatrics and claimed it gave him a poor idea of the relative importance of the various conditions. My houseman would find some sections of immense practical help but there are others that would better suit him or her pocket. Other texts would be needed for postgraduate diplomas. Aspects of community child health and child abuse would need modification for UK readers and few of us face problems with the blue ringed octopus!

Though this is a magnificent book for quick access to much information it gives the impression of an unwieldy aiming for too wide a range of readership. I would pay more and buy the Textbook of Paediatrics by Forfar and Arneil for our departmental library.

GERALD McENEARY
Consultant paediatrician


I recently attended a paediatric meeting during which one of the speakers predicted that more than half of the doctors in the audience would be migraine sufferers. A show of hands quickly confirmed his prediction and simultaneously strengthened one of my prejudices—that doctors are not very accurate in diagnosing migraine. One of my other prejudices is that doctors are not very good at treating migraine. Dr Hockaday's book gives us the opportunity to transform our prejudices about migraine into knowledge.

In 'a personal view' at the beginning of the book Dr John Wilson points out that migraine in children is different from migraine in adults. In the first chapter Dr Hockaday expands this theme with an excellent description of the nature of the migraine attack in children. She also discusses the problems of defining migraine. Epidemiologists list criteria which are necessary for the diagnosis of migraine but her 'criterion diagnosis' is unsatisfactory for clinical practice. Dr Hockaday makes two particularly important points for clinicians—firstly the diagnosis of migraine should be by exclusion (that is, think about the differential diagnosis), secondly it should be longitudinal (that is, allow enough time for a recognisable pattern of symptoms to emerge). Dr Hockaday's first chapter sets the tone for the rest of the book. She writes clearly and logically displaying an extensive knowledge of the literature. The next chapter by Ziegler deals with epidemiology and inheritance—headache is a very common symptom in children whereas migraine, if narrowly defined, is less common but still affects perhaps 2% of the population. The task of defining migraine narrowly is shown by reading Gwilym Hosking's chapter on the variants of migraine in childhood. He has the task of explaining such terms as 'complicated migraine' and 'vague headaches associated' and I'm relieved to report that he enlightens rather than confuses. If you want to know about hemiplegic migraine, basilar artery migraine, ophtalmoplegic migraine or the 'Alice in Wonderland syndrome' then this is the chapter for you. In the next chapter Dr Hockaday returns to define 'migraine equivalent', to talk about aura, and headache, and to discuss the validity of the diagnosis of abdominal migraine in children.

The book continues with sensible sections on the management of childhood migraine, a description of paroxysmal disorders which may be confused with migraine (do you know about alternating hemiplegia of childhood?) and a guide to those difficult areas where migraine and epilepsy apparently overlap. Finally there is an excellent review of the literature on the pathophysiology and precipitants of migraine—everything from 'the spreading depression of Lebo' to oligoantigenic diets and the distress about stress.

This is not just a book for paediatric neurologists. I recommend it to all paediatricians and to general practitioners. It is well written by people who understand the subject and who are constructively critical of the literature. It is not too long and for those who are really interested in further reading there are 21 pages of references. It is slightly repetitive but this seems inevitable if each of the chapters is to stand on its own. I was so convinced of the book's merits that I had already purchased it by the time I was sent a copy. It is a review—what better recommendation than that?

C M VERITY
Consultant paediatric neurologist


This is the first book review I have undertaken and in the accompanying letter the editor requests a sparkling first paragraph. This I write as I am and I hope that the book is not so being extremely lucid and concise. It is wider than the title suggests, covering the saliency, signs, symptoms, as well as management of many conditions. There is also a neonatal chapter.

The book is divided into three sections; the first considering the differential diagnosis of presenting symptoms and signs with advice regarding management. This is very well tabulated with a column for discriminating features and brief notes on treatment and key points. The middle and largest section covers diseases affecting the childhood and adolescent population which overall is written extremely well and has 20 sections covering the usual systems. I found the sections on cardiovascular and dermatological disorders particularly useful. The section on mental and emotional disorders was interesting, dealing with a wide range of topics including areas of disturbed adolescent behaviour such as suicide, smoking, drug, use, and alcoholism, of which overall is well and has 20 sections covering the usual systems. I found the sections on cardiovascular and dermatological disorders particularly useful. The section on mental and emotional disorders was interesting, dealing with a wide range of topics including areas of disturbed adolescent behaviour such as suicide, smoking, drug, use, and alcoholism, of which overall is written extremely well and has 20 sections covering the...