In our experience not all these children require immobilisation of the limb in a plaster of Paris. We reserve such treatment for children when sleep or daily activities are disturbed by pain. In this age group the extra weight of an above knee cast for a parent to carry, combined with the hygiene challenge in a group either wearing nappies or being toilet trained, outweighs any advantage to the child except for analgesic purpose as stated above.

Any discussion on fractures in young children should include reference to non-accidental injury as the cause and we feel this should not have been omitted from this paper.

Fast tracking patients with a proximal femoral fracture

EDITOR—In relation to the paper by Ryan et al on “fast tracking” patients with proximal femoral fractures, we have operated a fast track system for proximal femoral fractures on and off for several years. In our system, uncomplicated cases, defined by a protocol, are received nurse requested radiology, the x rays, when returned, are briefly assessed by an A&E doctor, and the patient is then admitted directly to the ward and the orthopaedic SHO informed. If there is time in A&E and the department is not too busy, we will also cannulate the patient and do relevant blood tests and an ECG, but not invariably. This system seems to work well. However, a recent audit showed disappointing results in that there were still unacceptable delays for some patients. The chief reasons for the delay were long periods spent in the x ray department and problems with unfamiliar orthopaedic junior staff refusing to accept patients on such a basis, and insisting on assessing them in the A&E department. This has now been addressed and the system will be reaudited soon.

B J FINLAYSON
Norfolk and Norwich Health Care NHS Trust


BOOK REVIEWS


This is a superbly illustrated text on emergency radiology and is aimed primarily at physicians and medical students involved in the emergency department. As its title indicates, it is not a definitive text on any of the areas covered but concentrates on practical aspects of selecting the most appropriate imaging techniques. This is facilitated by a number of excellent flow charts. These have been applied in each of the chapters, which include imaging of the head and spine, chest, abdomen, urinary tract, pelvis, and orthopaedics.

A number of useful “pearls” are enumerated at the end of each chapter, emphasising the most important points for the practising clinician. As indicated, the image quality is of the highest standard and unlike many texts the radiological abnormalities are easily visualised and well annotated.

There are a number of transatlantic idiosyncrasies which do not translate well to the British system. This may in part relate to the availability of high tech equipment. Other basic differences include their routine use of PA and lateral chest films for patients with chest pain, where a PA chest x ray in the first instance is considered adequate in most UK centres. These are, however, minor differences of opinion which do not detract from what is an excellent, compact, easily readable text. I would recommend this to anyone starting in an emergency department; it may even be of use to trainee radiologists as it covers the basic groundwork of emergency radiology.

P M HUGHES
Plymouth


This chunky little book wants to be a pocket manual for all known medical specialties. It’s a big ambition for a relatively small book, but achieves it in the main. The problem is that if you are going to ruin your white coat pockets, it needs to be with a book that covers everything.

The majority of adult medical emergencies are covered, and the therapeutic options are presented in an easy to read and logical way. Some of the first line drugs are unfamiliar, or would not be first choice in this country, but there is lots of really practical advice on diagnostics as well as suggested starting doses and predicted response levels. Internal headings for chapters follow the same pattern throughout, and include pearls and pitfalls as well as suggestions on disposition of the patient. There are some helpful flow diagrams dealing, for example, with headaches or CNS symptoms in HIV infected patients. These are mixed with some more weighty and rather indigestible tables. The first chapter on general care of the emergency department patient could easily form the basis of the SHO induction talk.

The recurring theme is early assessment/resuscitation, followed by a more leisurely discourse on possible causes and remedies. Many of the chapters put me in mind of practice exam answers in their eagerness to follow a pattern and they would therefore be useful for revision. It also lends itself to a source of reference for emergency nurses in this country.

There are a few missing medical topics that I would have enjoyed reading the solution to—perhaps confusional states, and the care of the frail elderly. Additionally, although hand infections are addressed in great detail, little else is offered for the care of the “walking wounded”. This is a pity because, judging from the section on conscious sedation, local anaesthetic techniques and blocks as well as wound care would have been usefully discussed.

Overall, I like this book but wish it was either smaller and lighter, or, by extending its scope to surgery/trauma cases, it could be a

RUTH BROWN
London


This text is heavy (4 kg) which dictates that it is destined to be a reference book as opposed to a handbook.

The aim of the book was to provide a comprehensive text focusing on the diagnosis and management of medical emergencies. To achieve this there are 418 chapters provided by 448 contributors. The contributors are predominantly emergency physicians but also include experts from specialty areas, with some eminent names such as Robert Hoffman, Paul Pepe, and Robert Rosen.

The volume is subdivided into nine sections and covers topics such as surgical emergencies, trauma, medical emergencies, paediatrics, toxicology, and environmental emergencies and includes two sections—which are new to the second edition—on essentials of administrative and clinical issues in emergency medicine and essentials of diagnostic imaging and the laboratory.

Each chapter follows a similar format and begins with an introduction covering areas such as epidemiology, anatomy, and physiology, followed by sections on the clinical presentation, diagnostic workup in particular, and highlights the way the chapters are split to include sections on the emergency department evaluation, management, and disposition of patients. There then follows a section on common pitfalls which I found to be an exceptionally valuable reminder for the practicing physician. Each chapter is supplemented by references which are up to date, although predominantly taken from the American literature.

The text is supplemented by numerous figures and tables. These consist of high quality line drawings, x-rays, and clinical photographs. Some of the photographs would benefit from being in colour, notably the eye trauma section which included a most vivid example of traumatic retrobulbar haemorrhage. The publishers, however, appear to have had problems in consistently reproducing good quality ECGs.

The index, although comprehensive, could benefit from highlighting where there are several series of pages referenced. Some of the guidelines and other information do not entirely coincide with UK practice and policies. The American Heart Association guidelines for cardiopulmonary resuscitation, the schedule of routine childhood immunisations, and tetanus prophylaxis schedule, together with legal issues such as the amendments of the US, are notable examples. However this is balanced, to a degree, by some efforts which have been made to make the text suitable for a UK audience. The chapter on paracetamol poisoning not only includes the only FDA approved 72 hour oral protocol, but they also reference Prescott's protocol. Also the appendix of normal laboratory values cites both MGH and SI units.

I believe the editors have achieved their aim and congratulate them on successfully coordinating such a large number of contributors. I have enjoyed reading the book and will continue to refer to it. I suppose my strongest recommendation comes from the fact that a further copy has already been purchased by this department.

R J EVANS
Cardiff


The improvement in mortality from severe head injuries seen in the last 25 years has resulted mainly from the use of guidelines and a systematic approach to management. This neat pocket book concisely summarises for the nonspecialist the currently practised guidelines in the United Kingdom for head injury management. Beginning with the Glasgow coma scale it gives algorithms for head injury management and initial resuscitation. In a stepwise fashion it covers the basics of airway, breathing, and circulation, the treatment of convulsions—and the assessment of neurological status. Radiological evaluation of major head injuries is then listed followed by 13 examples of computerised tomography (CT) and plain x-ray findings in head injuries. Useful guidelines on observation and review of head injuries on the ward and the investigation and management of minor head injuries follows. I was specially pleased to see a section on transfer protocol and in particular the emphasis on having a stable patient before transfer. A happy neurosurgeon is one who receives all the notes and x-rays including the CT scan. This book is by design brief and concise and will be of most use to the novice A&E SHO. The publishers are clearly aware of this for they have made it possible to hold the book and turn the pages using one hand, leaving the other to conduct the telephone call with the on-call neurosurgeon. Sponsored by a drug company with an interest in head injury it was disappointing to see that references were not provided for the Glasgow coma scale or clinical algorithms.

Although useful in illustrating typical abnormalities these must not be thought to enable reliable interpretation of the range of appearances encountered in ‘real life’ — CT scans certainly should be sent, via image link, for neurosurgical review.

JONATHAN WASSERBERG
Glasgow