BOOK REVIEWS


How much anatomy and physiology does a paramedic need to know? This book has a difficult objective in striking a balance between a comprehensive textbook, and providing a framework of essential knowledge for the practising "emergency medical technician". The authors claim this is a textbook, but it is an introductory guide to these basic sciences — although generously flavoured with how the anatomy and physiology relates to illness or injury through its clinical correlations.

Educationally the book is very sound. The reader is involved in activities in the form of self assessment by patient management problems at the end of each chapter. Feedback on performance is provided by model management answers at the end of the book. A range of background knowledge is recognised and the authors provide a comprehensive vocabulary list at the end of each chapter, as well as an extensive glossary, to appeal to all levels of reader (individualisation). Relevance to practice in the streets is followed and the authors do not identify the pun or anagram. Specifically I did not find dry and that personnel minimise the handling of tubes.

We would like to thank Dr M Farrington and the microbiology laboratory of Addenbrooke's Hospital for assistance with this study.


The guidelines for reviewers were explicit — “Avoid mentioning shelves — departmental, library, etc — and whether the book should be on them.” In the case of the Management Master this is, of course, obvious advice. For this is NOT a book to be kept in the library. Being constructed of Syntape, rip-proof paper, which in the words of the authors “island wearing for continual reuse and waterproof”, the book has been compiled for use by emergency medical service personnel working outside the comforts and safety of the hospital. I first came across the book a year ago when a portion of it had been developed as a record of events in a major incident and used as part of the major incident medical management and support course (MIMMS) developed by the Advanced Life Support Group of which the principal author, Tim Hodgetts, is a member. I was very impressed with the concept of logs and check lists and felt that this development filled a gap in the emergency care market. Since that time, the Management Master has been expanded considerably with additional check lists for medical emergencies, trauma (following the ATLS/PHTLS system), burns, and therapeutics. There is some extremely useful advice on scene management, scene assessment, and identification of hazards.

I have a slight unease at the effect that this new material will have on the overall success of the book. There are many pocket books now on the market with resuscitation algorithms and drug dosage listings (Parr and Crafts Resuscitation Key Data Quick Reference Guide being the obvious example as the main competitor to Hodgetts’ book). Though I can see the Management Master being purchased for use in mobile ambulance control units and emergency support vehicles, I do not see it as the handbook of every individual practising prehospital care. Why, when the vast majority of information is in aid of this new material, have the authors chosen an A4 format — something pocket size would have been far more acceptable. Excellent though the concept is, I think that the market for this book is limited and I suspect that people who do purchase it end up donating it to the library or putting it on their departmental book shelf rather than keeping it to hand so that they have all the information together every time there is a prehospital emergency.

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