There is no doubt that Drs. Bashir and Whitaker have done a commendable job in writing a resource appropriate to their target audience. They have provided a comprehensive yet succinct text with very useful tables and practical information on the management of MS patients. It is often quite difficult for authors to gauge the degree of comprehensiveness of a handbook such as this, but the authors have managed to convey basic science principles underlying the pathogenesis of MS and combine this with day to day issues related to patient management to produce a valuable handbook.

Finally, I would like to note that Dr. Whitaker passed away shortly after completing this handbook. He was a well-known and internationally respected clinician/researcher and a colleague and friend to many of those in the field of MS. His many talents and skills certainly will not be forgotten.

Robert B. Bell Calgary, Alberta

EPILEPSY: PATIENT AND FAMILY GUIDE. Second Edition. 2002. By Orrin Devinsky. Published by F.A. Davis Company. 434 pages. C\$40.50 approx.

Approximately 60-70% of information and advice about epilepsy on the World Wide Web is incomplete, inaccurate or simply incompetent. Such potentially misleading information is a major source of concern for people with epilepsy who are seeking to understand their disorder. People with seizure disorders (and their families) need a source of information that is readable, reliable and credible. This book is such a source of information – and it does an excellent job in fulfilling this role. *Epilepsy: Patient and Family Guide* is an easy to read guide for patients and their families, enabling them to be conversant in the basic issues of epilepsy and to be active partners in maintaining their own quality of life. The first edition of this book was published in 1994 and this second edition has been substantially revised with many additions and improvements.

Epilepsy: Patient and Family Guide is 434 pages in length, containing a small number of black-and-white diagrams and photographs which suitably clarify and edify a number of important points. The text is divided into six parts, providing a comprehensive overview of epilepsy, targeting the layperson as its prime reader. Part 1 focuses on the biomedical aspects of epilepsy and presents fundamental facts about the brain, seizures, epilepsy and epileptic syndromes. Part 2 provides a discussion of the diagnosis and treatment of epilepsy, including discussions of first aid, drug therapy and surgical therapy. The section of surgical therapy is extremely well-written from the perspective of a patient seeking additional information and insights. Parts 3 and 4 deal with epilepsy in children and adults, respectively. The section on epilepsy in children progresses chronologically from infancy through to adolescence, and covers important issues such as education and "outgrowing epilepsy". The section on adults covers the years from young adulthood to the elderly, and delves into specialized topics such as pregnancy, menopause, parenting and employment. Part 5 is a brief discussion of the legal and financial issues of epilepsy; Part 6 is a list of resources for people with epilepsy. The book concludes with five appendices which provide a glossary of terms, and a list of possible drug-drug interactions.

Overall, this book is well-written and well-presented. The

writing style is clear, concise and logical, and in general is quite readable from the point of view of a patients and/or a patient's family member. Most topics are covered in a comprehensive manner; for example, the section on seizure provoking factors covers sleep deprivation, alcohol/drug abuse, menstrual cycle, stress, over-the-counter drugs, travel across time zones, and even the phases of the moon. Most topics are discussed with just the right amount of detail - not too much, not too little. The section on Principles of Drug Therapy might be a little too information-rich; I asked several patients to read portions of this book and they found the discussions of drug half-lives and steady states to be too involved (however, they gave the remainder of the book - apart from Appendix 3 - two strenuous "thumbs up"). Appendix 3 is a comprehensive listing of drug-drug interactions, presenting data on such interactions as the influence of amiodarone on phenytoin levels. I found this appendix to be too confusing for a layperson and probably better suited for physicians than for patients and their families.

From a Canadian point of view, this book is written primarily for an American reader. For example, the section on legal issues is based on American law, while Appendix 4, which lists resources for people with epilepsy, does so from a purely American point of view. However, in his discussion of drugs for epilepsy, Devinsky does present data on both vigabatrin and clobazam, drugs available in Canada, but not the USA.

Overall, this is a very good book. It is factually sound and complete in the topics that it covers. The advice and information given in this book are practical, safe and mainstream. The book may be read either cover-to-cover or by reading only isolated chapters of particular interest. The writing style is straightforward and reader-friendly. Its strengths are many; its weaknesses are few. One can recommend this book with confidence to any patient asking for reading material about their epilepsy.

Donald F. Weaver Halifax, Nova Scotia

NEUROLOGIC COMPLICATIONS OF CRITICAL ILLNESS. Second Edition. 2001. By Eelco F.M. Wijdicks. Published by Oxford University Press. 415 pages. C\$173.50 approx.

Neurocritical care has emerged as a relatively new branch of neurology that deals with acute, life-threatening and disabling disorders of the nervous system, whether the primary illness is neurological or systemic. Thus, by definition, neurocritical care covers a broad range of disorders of the central and peripheral nervous systems. Wijdicks has done a remarkable job in distilling this information into a single, comprehensive text. He critically reviews the clinical, laboratory and basic science aspects of the various topics and gives balanced advice based on evidence and his own practical experience. The book is succinct, well-written, well-illustrated and readable. The standardized format, well-designed tables and up-to-date key references are positive features. These are benefits of a single-authored text; only a remarkably knowledgeable and experienced clinician-scientist could pull it off so well.

The book contains 19 chapters, beginning with general topics: coma, drugs used in the intensive care unit, seizures in the intensive care unit, weakness and complications of invasive procedures. The next group focuses on more specific topics: bacterial infections,