



Clinical Neurology E-Book: A Primer

By Peter Gates

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This is a clinical neurology book for students and non neurologists, and for those who teach them. The book covers neuroanatomy, history taking and examination and then proceeds to discuss the clinical features of common problems as well as selected, less common neurological disorders, in a way that will demystify a part of medicine that many find complex and difficult to understand. The book is accompanied by a DVD explaining concepts, demonstrating techniques of performing the neurological examination and demonstration of abnormal neurological signs.

The first chapter is devoted to neuroanatomy from a clinical viewpoint. The concept of localising problems by likening the nervous system to a map grid with vertical meridians of longitude (the ascending sensory pathways and the descending motor pathway) and horizontal parallels of latitude (cortical signs, brainstem cranial nerves, nerve roots and peripheral nerves) of the nervous system is developed. Subsequent chapters take the reader through the neurological examination and the common neurological presentations from a symptom oriented approach. Chapter 4 contains a very simple method of understanding the brainstem, the "rule of 4". Chapter 6 discusses the approach after the history and examination are completed. The final chapter is an overview of how to approach information gathering and keeping up-to-date using the complex information streams available.

- widely illustrated with case studies and illustrations
- key points
- clinical questions
- clinical orientation with comprehensive references

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Editorial Review

Review

"Clinical Neurology: A Primer by Peter Gates is a unique educational text which has been specifically written for students of neurology and non-neurologists... a text of enormous utility to medical students, postgraduate students and importantly teachers of those students. Non-neurology clinicians would also find this text illuminating."

"It makes neurology highly accessible and allows any reader to integrate clinically relevant neuroanatomy with clinical neurological presentations in order to make diagnoses confidently"

Internal Medicine Journal © 2010

"Associate Professor Peter Gates, neurologist at Geelong Hospital and the University of Melbourne, Victoria, has come up with a gem... The book is aimed at medical students, young doctors and general practitioners; however, clinicians and neurologists should also find it useful...I read the book from cover to cover and thoroughly enjoyed it. I also gained new skills in teaching neurology. Gates has successfully demystified neurology. *Clinical neurology* will help cure students and health care practitioners of their "neurophobia" for good, and readers will discover how easy and enjoyable it really is to study and practise neurology."

Medical Journal of Australia, 21 February 2011

"The strength of this book is the perspective of experience brought to each topic, driven by clinical problem solving. Instead of bland lists that can be got from anywhere, the approach is to prioritize differential diagnosis, and encourage lateral thinking about the primary complaint."

Journal of Clinical Neuroscience, 2011

About the Author

Associate Professor of Neurology, University of Melbourne; Associate Professor of Neurology, Deakin University; Director of Stroke, Director of Neuroscience and a Director of Physician Training at Barwon Health Geelong, VIC

Users Review

From reader reviews:

Eileen Smith:

This Clinical Neurology E-Book: A Primer book is not really ordinary book, you have after that it the world is in your hands. The benefit you get by reading this book is definitely information inside this book incredible fresh, you will get facts which is getting deeper you actually read a lot of information you will get. This particular Clinical Neurology E-Book: A Primer without we comprehend teach the one who examining it become critical in imagining and analyzing. Don't always be worry Clinical Neurology E-Book: A Primer can bring once you are and not make your case space or bookshelves' turn out to be full because you can have it in the lovely laptop even telephone. This Clinical Neurology E-Book: A Primer having fine

arrangement in word and also layout, so you will not truly feel uninterested in reading.

Kathryn Sheffield:

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Theodore Dubose:

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