Clinical Cases for General Practice Exams 3rd Edition

Susan Wearne ***AUSTRALIAN AUTHOR***

Summary

Clinical Cases for General Practice Exams 3rd Edition assists candidates preparing for the Australian general practice clinical examination an exam which all doctors must pass to practice as a General Practitioner in Australia. This third edition maintains the role-play style of the successful previous editions where students use a variety of case studies to practice their clinical examination skills. All cases from the previous edition have been revised and updated and 16 new cases have been added. New cases cover the following topics: aged care; child health; dermatology; gastroenterology; multicultural health; musculoskeletal medicine; palliative care; professional practice; respiratory medicine; sexual health; travel medicine and women’s health. All cases include instructions for both the exam candidate and the patient with suggested approaches as well as up-to-date references and further readings. The format is ideal for students international medical graduates and general practice training programs. Clinical Cases for General Practice Exams 3rd Edition is a well-regarded resource for all GP Registrars studying for their RACGP Fellowship exams which are a mandatory requirement to be able to practice without supervision in Australia.

Contributor Bio

Susan Wearne qualified in medicine in 1987 from Southampton University and undertook GP training in Northamptonshire and Cheshire England. She was a GP principal in training practices in Manchester and York. She taught communication skills in the Department of General Practice at Leeds University from 1995-2000. Susan is now a GP and GP supervisor at Central Clinic Alice Springs and provides the RFDS Rural Women’s GP service at Ayers Rock Medical Centre Yulara. She is a Senior Lecturer in Clinical Educator Development with the Flinders University Rural Clinical School and a topic coordinator for the Flinders Masters in Clinical Education. Susan is an examiner for the Royal Australian College of General Practitioners clinical examination a Medical Educator for gplearning and writer for the Australian College of Rural and Remote Medicine StAMPS examination.
CURRENT Medical Diagnosis and Treatment 2016 (55th Edition)
Maxine Papadakis, Stephen J. McPhee, Michael W. Ra...

Summary
The world’s most popular annual medical book – updated with the latest clinical advances and breakthroughs

CURRENT Medical Diagnosis & Treatment 2016 offers authoritative, evidence-based coverage of more than 1,000 diseases and disorders, along with a concise synopsis of diagnosis and treatment. In full color and utilizing numerous table and illustrations, this streamlined clinical companion is the fastest and easiest way to keep up with the latest medical advances, prevention strategies, and cost-effective treatments.

Readers will find brief, evidence-based answers to questions about hospital and ambulatory problems. CMDT delivers a complete review of internal medicine and primary care topics, including gynecology and obstetrics, dermatology, neurology, ophthalmology, geriatrics, and palliative care.

- NEW SECTIONS on enhancing patient safety and prevention of medical errors, chronic pain management and analgesic misuse, and management strategies and outcome for prosthetic valve endocarditis
- NEW FDA updates
- Hundreds of quick-access drug treatment tables, with indexed trade names and updated drug prices
- Includes 5 online-only chapters at no additional cost

Contributor Bio
Maxine Papadakis, MD, Stephen McPhee, MD, and Michael W. Rabow, MD are affiliated with the University of California-San Francisco School of Medicine.
McGraw-Hill Specialty Board Review Neonatal-Perinatal Medicine
James Moore, David Carlton, Ira Adams-Chapman

Summary
The ONLY review book for the Neonatal-Perinatal Medicine board exam

This comprehensive review for the Neonatal-Perinatal Medicine board exam includes everything test takers need for exam success: thorough concept reviews, full-color illustrations, highlighted key points, and case-based Q&A. The content is weighted to match that of the exam, so students know they are spending just the right amount of time on each topic. The authors of the book are uniquely qualified to create such a book as they currently run exam review workshops and have many years of experience preparing residents and physicians for the examination. This is a particularly valuable entry into the McGraw-Hill Medical test prep line as neonatology is the most popular pediatric subspecialty.

- Includes 4-color insert of neonatal dermatology and infectious disease illustrations
- Each chapter includes clinical vignettes with board-style Q&A

Contributor Bio
James E. Moore, MD, PhD, is Associate Professor, Department of Pediatrics, University of Texas Southwestern; and Medical Director, NICU, Dallas Children’s Medical Center.

David P. Carlton, MD, is Marcus Professor, Department of Pediatrics, Emory University School of Medicine.

Ira Adams-Chapman, MD, is Assistant Professor, Department of Pediatrics, Emory University School of Medicine.
Leon Shargel, Andrew Yu

Summary

- Understand the basic concepts in biopharmaceutics and pharmacokinetics. Use raw data and derive the pharmacokinetic models and parameters that best describe the process of drug absorption, distribution, and elimination.
- Critically evaluate biopharmaceutic studies involving drug product equivalency and inequivalency.
- Design and evaluate dosage regimens of drugs using pharmacokinetic and biopharmaceutic parameters.
- Detect potential clinical pharmacokinetic problems and apply basic pharmacokinetic principles to solve them.

Features:
Understand the basic concepts in biopharmaceutics and pharmacokinetics. Practical problems and clinical examples with discussions are included in each chapter to help you apply these principles to patient care and drug consultation situations.

Chapter Objectives
Chapter Summaries and Frequently Asked Questions along with additional application questions appear within each chapter to identify and focus on key concepts.

Contributor Bio
Leon Shargel PhD is vice president of biopharmaceutics at Eon Labs Inc. Wilson NC.

Andrew B.C. Yu PhD RPh formerly a professor at the Albany College of Pharmacy is currently with the FDA in Rockville MD.
Casarett & Doull's Essentials of Toxicology, Third Edition
(3rd Edition)
Curtis Klaassen, John B. Watkins III

Summary
Understand the essential principles of toxicology and how poisons affect the human body with this accessible and engaging summary

Casarett & Doull’s Essentials of Toxicology is an easy-to-absorb distillation of the major principles and concepts that were presented in depth in Casarett & Doull’s Toxicology: The Basic Science of Poisons, Eighth Edition, the field’s gold-standard text.

Presented in full color, the book concisely describes the science of toxicology, and includes important concepts from anatomy, physiology, and biochemistry to facilitate the understanding of the principles and mechanisms of toxicant action on specific organ systems. A summary of key points at the beginning and review questions at the end of each chapter help you study, understand, and memorize the material.

Reflecting the expertise of more than sixty renowned contributors, Casarett & Doull’s Essentials of Toxicology is logically divided into seven sections:

1. General Principles of Toxicology
2. Disposition of Toxicants
3. Nonorgan-directed Toxicity
4. Target Organ Toxicity
5. Toxic Agents
6. Environmental Toxicology
7. Applications of Toxicology

Succinct and comprehensive, there is no better text for gaining an understanding of essential principles, toxicokinetics, how toxic effects are passed on to succeeding generations, how each body system responds to poisons, and the specific effects of a wide range of toxic agents than Casarett & Doull’s Essentials of Toxicology.

Contributor Bio
Curtis Klaassen PhD Professor and Chair, Department of Pharmacology, Toxicology and Therapeutics, University of Kansas Medical Center.

John Watkins, III PhD Professor of Pharmacology and Toxicology, The Medical Sciences Program.

John B. Watkins, PhD, Professor of Pharmacology and Toxicology, Medical Sciences Program, Indiana University School of Medicine, Bloomington, Indiana
William Gossman, Scott Plantz

Summary
The best last-minute review for the emergency medicine certification exam

Designed to reinforce essential information in minimal time, Emergency Medicine Oral Board Review: Pearls of Wisdom helps readers prepare for the exam with quick-hit questions and answers and a convenient outline format. Covering only the subject matter most likely to be seen on the test, this quick-review guide breaks down each topic by disease or disorder, providing concise information about the patient's evaluation, diagnosis and treatment.

This comprehensive test review contains the most current information, so readers won't be taken by surprise on exam day. To facilitate the quickest preparation possible, the table of contents is arranged alphabetically, and the outline section is followed by 800 rapid-fire review questions. Only the correct answers are provided, so readers won't accidentally memorize inaccurate information. The final section includes test cases that can be reviewed alone or with a partner. Emergency Medicine Oral Board Review: Pearls of Wisdom is your solution to preparing for the EM Oral Boards.

- 50 test cases with Q&As
- Performance-improving pearls and other potent learning aids

Contributor Bio
William G. Gossman, MD is Assistant Director, Department of Emergency Medicine, Creighton University Medical Center; Professor and Director, Department of Emergency Medicine, Course Director, Wilderness Medicine Rotation, Creighton University Medical School.

Scott Huntley Plantz, MD Department of Emergency Medicine, University of Louisville Medical Center.

Scott H. Plantz, M.D. is an Associate Professor at Chicago Medical School in Chicago, Illinois. He is also affiliated with Sinai Medical Center in Chicago, Illinois.
Eugene Toy, Debra Klamen

Summary
Sixty high-yield psychiatry cases helps students sharpen their diagnostic and problem-solving skills

The Case Files series is an award-winning learning system proven to improve shelf-exam scores and clerkship performance. Unlike other books on the market, this series helps students learn in the context of real patients instead of simply memorizing. Case Files Psychiatry teaches students how to improve their diagnostic and problem-solving skills as they work through sixty high-yield clinical cases. Each case includes a complete discussion, clinical pearls, references, and USMLE-style review questions with answers. The fifth edition has been updated to include a new Case Correlations feature which highlights differential diagnosis and related cases in the book, and NEW CASES highlighting DSM-V diagnostic entities.

Contributor Bio
Dr. Debra L. Klamen is Associate Dean of Education and Curriculum as well as Professor and Chair of the Department of Medical Education at Southern Illinois University School of Medicine (Springfield, Illinois). She is also a Professor in the Department of Psychiatry at SIU.

Eugene C. Toy, MD is a dual certified family physician and ob/gyn. He is the John S. Dunn Senior Academic Chair and Program Director of the Obstetrics and Gynecology Residency Program; Vice Chair of Academic Affairs in the Department of Obstetrics and Gynecology at The Methodist Hospital--Houston; Clerkship Director and Assistant Clinical Professor in the Department of Obstetrics and Gynecology at The University of Texas--Houston Medical School (Houston, Texas).
Medicine PreTest Self-Assessment and Review, Fourteenth Edition (14th Edition)
Robert Urban, J. Rush Pierce, Roger Smalligan

Summary
The closest you can get to seeing the USMLE Step 2 CK without actually taking it

Medicine: PreTest Self-Assessment & Review is the perfect way for you to assess your knowledge of medicine/internal medicine for the USMLE Step 2 CK and shelf exams. It delivers 500 USMLE-style questions and answers that address the clerkship’s core competencies along with detailed explanations of both correct and incorrect answers. All questions have been reviewed by students who recently passed the boards and completed their clerkship to ensure they match the style and difficulty level of the exam.

- 500 USMLE-style questions and answers
- Detailed explanations for right and wrong answers
- Targets what you really need to know for exam success
- Student tested and reviewed

Contributor Bio
Roger D. Smalligan, MD, MPH is Regional Chair of the Department of General Internal Medicine at Texas Tech University School of Medicine at Amarillo.

Steven Urban, MD is an associate professor in the Department of Internal Medicine at Texas Tech University School of Medicine at Amarillo.

J. Rush Pierce, MD, MPH is an Associate Professor, Department of Internal Medicine at the University of New Mexico School of Medicine, Albuquerque, New Mexico.
Roger D. Smalligan, M.D., MPH, FACP, FAAP is Regional Chair of the Internal Medicine Department at Department at Texas Tech University Health Sciences Center, Amarillo, TX
Medical Laboratory Science Flash Cards for Examinations and Certification Review
Michael Laposata

Summary
317 flashcards prepare you for a successful career as a medical laboratory technician

Valuable to anyone facing questions in the field of laboratory testing, these flashcards are designed to help you prepare for the Medical Laboratory Technician exam and to help you successfully transition to real-world practice.

- Each of the 317 cards includes a multiple-choice question with correct answer and explanation on the flip side
- Covers the topics most likely to appear on the Medical Laboratory Technician Certification Exam or in real-world practice
- A convenient, carry-anywhere way to review the performance, selection, and interpretation of laboratory tests
- Quickly and easily identify the areas you need to brush up on

Contributor Bio
Michael Laposata, MD, PhD is Executive Vice Chair of Pathology, Pathologist-in-Chief, Vanderbilt University Hospital; Professor of Medicine, Vanderbilt University School of Medicine.
Essentials of Nursing Informatics Study Guide
Juliana J. Brixey, Jack E. Brixey, Virginia Saba, ...

Summary
A clear and concise approach to learning nursing informatics

Derived from the newly-revised 6th Edition of Saba and McCormick’s best-selling textbook, Essentials of Nursing Informatics, this unique study guide offers a clear and concise path to understanding the fundamental concepts of nursing informatics. Based on chapters in the 6th Edition written by leaders in nursing informatics education and industry, this companion text helps students learn and apply the latest concepts, technologies, policies, and skills in nursing informatics.

Edited by experienced educators Julianne and Jack Brixey, along with Virginia K. Saba and Kathleen A. McCormick, the Essentials of Nursing Informatics Study Guide gives you concise teaching and learning modules that include chapter outlines, teaching tips, class preparation ideas, learning objectives, review questions, and answer explanations to supplement the 6th Edition of Essentials of Nursing Informatics. The Study Guide is ideal for use by instructors to enhance classroom teaching, as well as for students to use for self-study and review both in and out of the classroom.

Essentials of Nursing Informatics Study Guide is logically divided into nine sections covering all areas of nursing informatics theory and practice:

- Nursing Informatics Technologies
- System Life Cycle
- Informatics Theory Standards/Foundations of Nursing Informatics
- Nursing Informatics Leadership
- Advanced Nursing Informatics in Practice
- Nursing Informatics/Complex Applications
- Educational Applications
- Research Applications
- Big Data Initiatives

Essentials of Nursing Informatics Study Guide is an essential resource for learning how technology can make the nursing experience as rewarding and successful as possible. The Study Guide also includes an online faculty resource to supplement classroom teaching (available at MHProfessional.com/Nursing), which includes chapter outlines, learning objectives, key words, and explanatory illustrations and tables.

Contributor Bio
Juliana J. Brixey, PhD, MPH, MSN, RN is Assistant Professor at the School of Biomedical Informatics, University of Texas Health Science Center. Virginia K. Saba, EdD, RN, FACMI, FAAN, LL has been a pioneer in the integration of computer technology into the practice of nursing for more than 30 years, and spearheaded the nursing informatics movement. Her resume includes a 15-year tenure at Georgetown University, where she taught and integrated computer technology into both the graduate and undergraduate programs. Kathleen A. McCormick, PhD, RN, FAAN, FACMI, FHIMSS has impressive experience in both the private and public sectors, including a 30-year tenure in the US Public Health Service Commissioned Corps, where she served on various boards, as well as teaching clinical courses at the University of Wisconsin and Johns Hopkins University, and University of Maryland. She is presently Principal/Owner SciMind, LLC.
Cardiovascular Nursing Demystified
Jim Keogh

Summary

The quick and easy way to learn the core concepts and skills of cardiovascular nursing—and how to apply them to real-world patient situations.

Whether you're a student seeking to excel in a course or a professional nurse transitioning into care of cardiovascular patients, this is the book you need to quickly and easily understand the key concepts and advanced trends of cardiovascular nursing.

In order to make the learning process as effective as possible, Cardiovascular Nursing DeMYSTiFieD includes learning objectives in every chapter, along with key terms, a brief overview of topics, content summaries, chapter-ending review questions, and explanatory tables and diagrams. The book also includes a comprehensive final exam with NCLEX-style questions covering all of the content found in the book.

Concise chapters review the basics of:

- Cardiovascular Anatomy and Physiology
- Electrophysiology and EKGs
- Cardiovascular Assessment and Tests
- Cardiac Arrhythmias
- Cardiac Valve Disorders
- Hematology and Hematologic Disorders
- Vascular Disorders
- Cardiovascular Emergencies

Contributor Bio

Jim Keogh MSN, RN-BC is a registered nurse and the author of more than 70 books including Nurse Management Demystified, Medical Billing and Coding Demystified, Pharmacology Demystified, Microbiology Demystified, Medical-Surgical Demystified, Medical Charting Demystified, and Dose Calculations Demystified. He is on the faculty of New York University and Saint Peter’s College.
A Practical Guide to End of Life Care
Clair Sadler

Summary

This book is an accessible guide for all those working in health or social care and caring for people at the end of their lives. This will include people in roles such as healthcare assistant, hospice worker, volunteer nurse or other carers.

Written by experts with extensive experience in delivering high quality end of life care, this book is full of real life examples, reflection exercises and case studies. It also includes insights into what can help make a good death and how to help support families at the end of life.

The easy to read chapters emphasise treating people who are dying with dignity using a person centred approach. The book supports the delivery of quality care by recognising physical and non-physical symptoms and thinking about various emotional and physical needs people might have. It is also important that care givers look after themselves and advice is given on how best to do this.

An essential purchase for anyone looking for guidance or support in this area and suitable for those working in the community care homes, hospices, hospitals or other settings where people are cared for.

Contributor Bio

Clair Sadler is a Senior Lecturer in palliative care. She delivers taught and distance learning courses in palliative care to a range of health care professionals, carers and the general public through Princess Alice Hospice, Surrey UK.
Understanding Emotions In Social Work
Richard Ingram

Summary
As a social work student or practitioner it is essential to be able to understand recognize and critically reflect on your own emotions and those of others. Consciously or unconsciously emotions play an integral role in day-to-day decision making assessments and relationship building and a lack of emotional awareness and understanding can result in poor practice and a failure to think critically. Practical and engaging this book encourages you to consider the role of emotions in the light of your own experiences and practice contexts.

Key topics include:
- Understanding what emotions are and how they apply to social work practice
- Recognizing and reflecting upon the emotional content of practice
- Incorporating emotions in reflective journals reports case notes critical incident analysis and academic writing
- Understanding the conscious and unconscious emotions at play in your practice and how these can impact upon the development of positive relationships
- Enhancing understanding of self and the importance of resilience
- Understanding the role of emotions in supervision support and reflection

In addition each chapter includes case studies to make the link between theory and practice reflective exercises to encourage the reader to consider the discussion from their own contexts and perspectives.

Contributor Bio
Richard Ingram is a senior lecturer in Social Work and Associate Dean for Taught Postgraduate Studies at the University of Dundee UK.