Case Files Family Medicine, Fourth Edition
Eugene Toy, Donald Briscoe, Bruce Britton

Summary
This must-have fourth edition of top-selling Case Files Family Medicine is reorganized by topic for easier learning during the clerkship, and is updated to reflect the latest guidelines on management of common conditions. 60 high-yield cases feature complete discussions, pearls, and USMLE-style review questions to help you excel in the clerkship and earn honors on the shelf-exam.

Features

- Updated to reflect new guidelines for common conditions, including HTN and cholesterol management
- 60 realistic family medicine cases with high-yield discussions aligned with the national family medicine clerkship curriculum
- USMLE-style review questions and clinical pearls accompany each case
- Primer on how to approach clinical problems and think like an experienced doctor
Pharmacotherapy Principles and Practice, 4th Edition
Marie Chisholm-Burns, Terry Schwinghammer, Barbara G Wells

Summary
The must-have guide to the essential principles of pharmacotherapy and their application to today's healthcare practice.

Pharmacotherapy Principles & Practice, Fourth Edition uses a solid evidence-based approach to teach students how to design, implement, monitor, and evaluate medication therapy. This trusted text provides everything that's needed to gain an in-depth understanding of the underlying principles of the pharmacotherapy of disease and their practical application. In order to be as clinically relevant as possible, the disease states and treatments discussed focus on disorders most often seen in clinical practice, and laboratory values are expressed as both conventional units and SI units. Importantly, all chapters were written or reviewed by pharmacists, nurse practitioners, physician assistants, and physicians widely recognized as authorities in their fields.

Pharmacotherapy Principles & Practice, Fourth Edition opens with an introductory chapter followed by chapters on pediatrics, geriatrics, and palliative care. The remainder of the text consists of ninety-eight disease-based chapters that review etiology, epidemiology, pathophysiology, and clinical presentation, followed by therapeutic recommendations for drug selection, dosing, and patient monitoring. A strong pedagogy program includes structured learning objectives; key concepts indicated with numbered icons; patient care and monitoring guidelines; a standardized chapter format; a glossary of terms; and much more.

- Content derived from Pharmacotherapy: A Pathophysiologic Approach, 8e, the field's most respected reference
- Chapters will be peer-reviewed by both nurse practitioners and pharmacy professors
- Easy-to-follow disorder-based organization surveys the full range of organ system disorders treated in pharmacy practice
- An online learning center includes self-assessment questions and answers

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Pulmonary Disease Examination and Board Review
Ronald Go

Summary

800 Q&A deliver a rigorous review for pulmonary board certification

Part of the acclaimed McGraw-Hill Education Specialty Board Review series, this well-illustrated review is essential for pulmonary medicine physicians preparing for board certification or recertification. The coverage mirrors the board exam outline of the American Board of Internal Medicine (ABIM), focusing specifically on the most commonly tested topics in obstructive lung disease, critical care, diffuse parenchymal lung disease, sleep medicine, infections, and neoplasms.

Offering more illustrations than similar reviews, Pulmonary Disease Examination and Board Review delivers authoritative coverage of the key concepts tested on the certification exam, including: making a diagnosis, test ordering and interpretation, treatment recommendations, understanding epidemiologic studies, understanding pathophysiology, and applying basic science knowledge to clinical situations.

- Case-based presentation mirrors the exam format
- Includes numerous high-quality images, including: x-rays, CT scans, and electrocardiograms
- Excellent as clinical refresher in pulmonary medicine

Ronaldo Collo Go, MD (New York, NY) is affiliated with Mount Sinai Beth Israel Hospital, Division of Pulmonary, Critical Care, and Sleep Medicine, and Crystal Run Health Care in Middletown, NY.
Taylor and Kelly's Dermatology for Skin of Color 2nd Edition
Susan Taylor, A. Paul Kelly, Henry Lim

Summary
The highly anticipated update of the complete textbook of dermatologic science and practice focusing on the care of patients with moderately to heavily pigmented skin – 21 new chapters with more than 900 photographs!

Dermatology for Skin of Color, Second Edition is a comprehensive reference that thoroughly details every aspect of dermatologic science as it applies to skin of color – from the development of the skin to the biology of hair and nails. All commonly encountered dermatologic problems of Africans, Asians, Arabs, Native Americans, and other peoples are covered, as are other diseases with significant skin manifestations.

This second edition is significantly expanded with 21 new chapters covering dermatology for geriatric, adolescent, and pregnant patients, as well as depigmenting agents, viral infections, cutaneous manifestation of internal malignancy, neurofibromatosis, tuberous sclerosis, photoaging, photosensitivity, laser treatment for skin-tightening, toxins and fillers, cosmetic practices in Mexico, effects of tattooing and piercing, sickle cell disease, drug eruptions, and the biology of oral mucosa. It also features many more clinical pictures and improved organization.

Extensively illustrated with more than 900 full-color photos, Dermatology for Skin of Color provides comprehensive coverage of medical, surgical, and cosmetic treatment options, pediatric dermatology, differences between skin of color and Caucasian skin, differences between ethnic groups with skin of color, and important basic science information on the structure and function of skin of color. In addition, folk remedies and over-the-counter treatments specifically targeting this population are covered.
Neurologic Rehabilitation: Neuroscience and Neuroplasticity in Physical Therapy Practice
Deborah S. Nichols Larsen, Deborah K. Kegelmeyer

Summary
A full-color neuroscience text that skillfully integrates neuromuscular skeletal content

Neurorehabilitation in Physical Therapy delivers comprehensive coverage of the structure and function of the human nervous system. It also discusses normal motor development and motor control, as well as common treatment techniques in physical therapy. In order to be engaging to students, cases open each chapter, with questions about those cases appearing throughout the chapter. The text includes numerous tables, flow charts, illustrations, and multiple-choice board-style review questions and is enhanced by a roster of world-renowned clinical contributors.

- Covers both pediatric and adult issues
- Beautiful full-color presentation with numerous images

Deborah Larsen, PT, PhD (Columbus, OH) Director, School of Health and Rehabilitation Sciences; Associate Dean, College of Medicine; Associate Vice President for Health Sciences; Associate Professor.
Variants Head and Neck Imaging
Achilles Karagianis

Summary
More than 4,800 illustrations address common head and neck imaging issues most often faced by radiologists in clinical practice

Head and Neck Imaging Variants delivers more than 375 cases and 4,800 illustrations to help readers determine whether a finding is truly abnormal or merely a variant and to avoid common imaging pitfalls. Imaging variants affecting all areas of head and neck imaging are addressed. Companion cases are included with almost all of the primary variant cases to help illustrate key differentiating imaging features. In addition, because interpreting the postoperative and irradiated neck can be a daunting task, a large number of these cases are included in this textbook.

Since it is vital to understand the important characteristics of a variant or disease process in order to interpret imaging accurately, short discussions about the variant and relevant pathology are included. Salient features of the more common head and neck surgical procedures pertinent to image interpretation are also discussed.

- Peer reviewed literature provided and referenced for the variants as well as for the companion cases
- Large, high-resolution images that clearly annotate the imaging findings

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Schwartz's Principles of Surgery ABSITE and Board Review, 10th Edition
F. Brunicardi

Summary
Unique, updated ABSITE and board preparation review based on the field's cornerstone text: Schwartz's Principles of Surgery, 10th edition

The premiere Q&A book in surgery returns for a tenth edition, featuring updated chapters corresponding directly to the classic Schwartz's Principles of Surgery, 10th edition. This powerful review delivers more than 1,200 board-style questions likely to appear on the American Board of Surgery in-training exam and the surgery board exam, with a renewed focus on basic science.

Developed by some of the top minds in modern surgery, Schwartz's Principles of Surgery ABSITE and Board Review, 10th edition, provides the most current, authoritative perspectives on surgical practice. Each question is accompanied by answers and comprehension-building rationales, ensuring a complete understanding of the material. This highly illustrated text is truly the ultimate resource for certification and recertification exam review.

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The Ohio State University Wexner Medical Center
Obstetrics And Gynecology PreTest Self-Assessment And Review, 14th Edition
Shireen Madani Sims

Summary
PreTest® is the closest you can get to seeing the test before you take it. Written by clerkship faculty and reviewed by students who know what it takes to pass, this book is perfect for clerkship exam review and the USMLE Step 2CK. Obstetrics and Gynecology: PreTest® asks the right questions so you’ll know the right answers. Open it and start learning what’s on the test.

- 500 USMLE-style Q&A cover core topics on the clerkship exam
- Complete explanations explain each answer option
- Answer discussions condense essential topics for high-yield review
- Tested and reviewed by students who know what it takes to pass

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Primer of Applied Regression & Analysis of Variance
3rd Edition
Stanton Glantz, Bryan Slinker, Torsten B. Neilands

Summary
A textbook on the use of advanced statistical methods in healthcare sciences

Primer of Applied Regression & Analysis of Variance is a textbook especially created for medical, public health, and social and environmental science students who need applied (not theoretical) training in the use of statistical methods. The book has been acclaimed for its user-friendly style that makes complicated material understandable to readers who do not have an extensive math background.

The text is packed with learning aids that include chapter-ending summaries and end-of-chapter problems that quickly assess mastery of the material. Examples from biological and health sciences are included to clarify and illustrate key points. The techniques discussed apply to a wide range of disciplines, including social and behavioral science as well as health and life sciences. Typical courses that would use this text include those that cover multiple linear regression and ANOVA.

- Four completely new chapters
- Completely updated software information and examples

Stanton Glantz, PhD (San Francisco, CA) Professor of Medicine and Director of the Center for Tobacco Control Research and Education at University of California-San Francisco. He is the author or co-author of more than 300 scientific paper and more than 10 books.

Bryan Slinker, DVM, PhD (Pullman, WA) is Professor, Integrative Physiology and Neuroscience, and Dean, College of Veterinary Medicine at Washington State University.

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Case Files® Family Medicine presents 60 real-life cases that illustrate essential concepts in family medicine. Each case includes a complete discussion, clinical pearls, references, definitions of key terms, and USMLE-style review questions. With this system, you'll learn in the context of real patients, rather than merely memorize facts. In this fourth edition of Case Files®: Family Medicine, the basic format of the book has been retained. Improvements were made in updating many of the chapters. New cases include Substance Abuse, Asthma, Sleep Apnea, Osteoporosis, Chronic Pain Management, and Leg Swelling.

8 CASE FILES: FAMILY MEDICINE
Treating Based on Stage

Many illnesses are characterized by stage or severity because this affects prognosis and treatment. As an example, a formerly healthy young man with pneumonia and no respiratory distress may be treated with oral antibiotics at home. An older person with emphysema and pneumonia would probably be admitted to the hospital for IV antibiotics.