LANGE Q&A Physician Assistant Examination, 7th Edition
Albert Simon, Rachel Carlson

Summary
The most complete question-and-answer review for the PANCE and PANRE now fully revised and updated

Lange Q&A Physician Assistant Examination is filled with over 1,300 Q&A's that help students and practitioners gear up for the PANCE and PANRE. All questions appear in the style readers will see on the actual exam, and are accompanied by a detailed answer explanation. In addition, each question in this skill-sharpening guide is conveniently organized by specialty area to help students quickly zero in on areas of strength and weakness. A valuable opening chapter on test-taking skills and techniques provides score-boosting hints on how to best prepare for taking the exam. Also included with the book is an exceptional art program and access to two complete online practice tests that simulate the test-taking experience.

The content of Lange Q&A Physician Assistant Examination is reviewed by a team of PA students for accuracy and relevancy and is organized by organ system and specialty areas of practice.

Contributor Bio
Albert F. Simon, DHSc, PA-C (Mesa, AZ) is Program Chair and Director of the Physician Assistant Program, Arizona School of Health Sciences, and Vice Dean of the School of Osteopathic Medicine, A.T. Still University-Mesa, Arizona.

Rachel A. Carlson, EdD, PA-C (Winchester, VA) is Program Director and Associate Professor of the Physician Assistant Program at Shenandoah University in Winchester, Virginia.

Bob McMullen, EdD, PA-C (Mesa, AZ) is Director of Assessment, Technology, and Research in the Physician Assistant Program, Arizona School of Health Sciences, A.T. Still University-Mesa, Arizona.

CURRENT Practice Guidelines in Primary Care 2016 (16th Edition)
Joseph S. Esherick, Daniel S. Clark, Evan D. Slater

Summary
Guidelines for more than 60 common outpatient conditions drawn from the most reliable sources

CURRENT Practice Guidelines in Primary Care 2016 provides busy clinicians with quick access to screening, prevention, and treatment guidelines for more than 60 common outpatient conditions. Content is drawn from a wide array of recommendations from government agencies, expert panels, medical specialty organizations, and other professional and scientific organizations.

CURRENT Practice Guidelines in Primary Care 2016 contains more than thirty brand-new topics that healthcare providers must know, making this an essential clinical companion in the primary care setting. Each topic is carefully selected for relevance to the office practice of ambulatory medicine, and the text overflows with clinical pearls, easy-to-apply take home points, and guideline-based algorithms designed to simplify clinical decision-making.

Contributor Bio
Joseph S. Esherick, MD (Ventura, CA) is Medical Director of Critical Care Services and Associate Director of Medicine at Ventura County Medical Center, and Associate Clinical Professor of Family Medicine at David Geffen School of Medicine.

Daniel S. Clark, MD (Ventura, CA) is Director of Medicine and Cardiology at Ventura County Hospital, and Assistant Clinical Professor of Family Medicine at David Geffen School of Medicine.

Evan D. Slater, MD (Ventura, CA) is Director of Hematology and Medical Oncology at Ventura County Hospital, and Assistant Clinical Professor of Family Medicine at David Geffen School of Medicine.
**First Aid for the USMLE Step 2 CK, Ninth Edition**
Tao Le, Vikas Bhushan

**Summary**
From the authors who helped you pass Step 1, this is your high-yield review for the USMLE Step 2 CK. Completely revised to cover all core areas on the boards, including information on newly tested patient safety and quality improvement topics, *First Aid for the USMLE Step 2 CK: Ninth Edition* features:

- High-yield, bulleted presentation of diseases and disorders you need to remember
- Integrated flash-facts in margins test your knowledge at the point of learning
- Embedded case vignettes test your application of knowledge
- Key facts and mnemonics reinforce essential information
- Rapid-review section for last-minute cramming
- Includes hundreds of color clinical images and illustrations

**Contributor Bio**
**Tao Le, MD, MHS**, is Assistant Clinical Professor of Pediatrics in the Division of Allergy and Immunology at the University of Louisville. He is also affiliated with the Division of Allergy and Immunology at The Johns Hopkins University School of Medicine.

**Vikas Bhushan, MD** practices diagnostic radiology from his home-base in Los Angeles, California.

---

**Case Files Internal Medicine, Fifth Edition**
Eugene Toy, John Patlan

**Summary**
Sixty high-yield internal medicine cases help 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 Internal Medicine* 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.

**Contributor Bio**
**Eugene C. Toy, MD** is a dual-certified family physician and obstetrician-gynecologist. He is academic chief and program director at Methodist Hospital in Houston.

**John T. Patlan, Jr., MD** is Assistant Professor, General Internal Medicine, at the MD Anderson Cancer Center.
**Master the Wards: Internal Medicine Flashcards**
Niket Sonpal, Conrad Fischer

**Summary**
The perfect way to master the wards and review for shelf and USMLE/COMLEX exams 200 internal medicine cases in a convenient flashcard format

Created by Niket Sonpal, MD, and Conrad Fischer, MD, noted educators and bestselling authors of numerous test prep resources, *Master the Wards: Internal Medicine Flashcards* is a boxed set of 200 expertly crafted study flashcards that help students master high-yield topics and sharpen their clinical decision-making skills so they can excel on the boards, shelf exams, and wards.

Produced in full color with clinical photos and designed to conveniently fit into a lab coat pocket, each flashcard includes a clinical vignette and Q&A on diagnosis, physical findings, tests, and treatment. *Master Tips* highlighting frequently tested items help you stand out on rounds.

- 200 flashcards designed by test prep experts a convenient resource for rapid and effective review
- *Master Tips* help students stand out on rounds
- Part of the *Master the Wards* series from superstar Conrad Fischer

**Contributor Bio**
Niket Sonpal, MD (New York, NY) is Assistant Clinical Professor at Touro College of Osteopathic Medicine and Assistant Clinical Professor at St. Georges University School of Medicine. He is also the Chief Operating Officer for MedQuest Test Prep and Director of Medical Education for Picmonic Test Prep.

Conrad Fischer, MD (New York, NY) is the Residency Program Director in Internal Medicine at Brookdale Hospital in New York City and is Associate Professor of Physiology, Pharmacology, and Medicine at Touro College.

---

**CURRENT Medical Diagnosis and Treatment Study Guide, 2E**
Gene Quinn, Nathaniel Gleason, Maxine Papadakis, Stephen J. McPhee

**Summary**
The ultimate case-based study guide based on the most popular annual resource in internal medicine now updated

CURRENT Medical Diagnosis and Treatment Study Guide facilitate student’s analysis of test cases and enhances their recall of internal medicine topics, making it invaluable preparation for any internal medicine examination. Organized according the Core Curriculum of the Clerkship Directors in Internal Medicine, this study-enhancing resource covers over 30 core topics that encompass essentials, conditions, presentations, treatment approaches, and diseases seen by general practitioners in the inpatient and outpatient settings.

The study guide utilizes content from CMDT, Quick Answers, and Lange Pathophysiology to provide a case-based application that tests key concepts in clinical reasoning, clinical problem-solving, and recognition of essential clinical facts. The second edition of *CURRENT Medical Diagnosis and Treatment Study Guide* is extensively updated and examines the most fundamental issues 3rd-year medical students need to know to succeed on the clerkship shelf exam in Internal Medicine.

**Contributor Bio**
Maxine A. Papadakis and Stephen J. McPhee are well-known for their editorship of McGraw-Hill's annual text, *CURRENT Medical Diagnosis and Treatment.
Nathaniel Gleason* is an internist at Mount Zion where he provides adult primary care.
*Gene Quinn* is Resident at the University of California, San Francisco, School of Medicine.
CURRENT Medical Diagnosis and Treatment Flashcards, 2E
Gene Quinn, Nathaniel Gleason, Maxine Papadakis, Stephen J. McPhee

Summary
All the content of the most popular annual resource in internal medicine in a skill-building flashcard format

CURRENT Medical Diagnosis and Treatment Flashcards contains 250 flashcards drawn from the pages of the core CMDT text that facilitate students analysis of test cases and enhances their recall of internal medicine topics. Included in this handy, quick-reference sourcebook are all topics within the Internal Medicine Clerkship Curriculum, as well as additional material pertaining to CMDT coverage. Organized according the Core Curriculum of the Clerkship Directors in Internal Medicine, the flashcards cover over 30 core topics that encompass fundamental concepts, common conditions, presentations, treatment approaches, and diseases seen by general practitioners in the inpatient and outpatient settings.

The flashcards utilize content from CMDT Quick Answers and Lange Pathophysiology to provide a case-based application that tests key concepts in clinical reasoning clinical problem-solving and recognition of essential clinical facts. The second edition of CURRENT Medical Diagnosis and Treatment Flashcards features updated refreshed content throughout making it the most indispensable—and current—clerkship prep tool available.

Contributor Bio
Maxine A. Papadakis and Stephen J. McPhee are well-known for their editorship of McGraw-Hill's annual text, CURRENT Medical Diagnosis and Treatment. Nathaniel Gleason is an internist at Mount Zion where he provides adult primary care. Gene Quinn is Resident at the University of California, San Francisco, School of Medicine.

Pediatrics PreTest Self-Assessment And Review, 14th Edition
Robert Yetman, Mark Hormann

Summary
Prep for the Shelf Exam, Ace the Clerkship!

Pediatrics: PreTest Self-Assessment & Review is the perfect way for students to assess their knowledge of pediatrics for the USMLE Step 2 CK and shelf exams. Page after page, it targets exactly what test-takers need to know, putting them on the path to clerkship success.

Pediatrics: PreTest Self-Assessment & Review includes 500 USMLE-style questions and answers that address the clerkship's core competencies. Now in its 14th edition, this indispensable, confidence-building resource features detailed explanations of both correct and incorrect answers. To ensure that the content matches the style and difficulty level of the exam, all questions been reviewed by students who recently passed the boards and completed their clerkship.

- 500 USMLE-style Q&A cover core topics on the shelf exam
- Complete explanations explain each answer option
- Answer discussions condense essential topics for high-yield review
- Student tested and reviewed
Ultrasound of the Foot and Ankle: Diagnostic and Interventional Applications
Nathan Schwartz

Summary

Multimedia, step-by-step instruction for ultrasound-guided exams and injections for the foot and ankle

Ultrasound of the Foot and Ankle is a multimedia, step-by-step introduction on how to use ultrasound successfully to diagnose and treat conditions of the foot and ankle. Authored by noted podiatric physician and educator, Nathan H. Schwartz, DPM, the book thoroughly covers both diagnostic and interventional methods.

Concise text and numerous illustrations provide readers with easy to understand instruction on using ultrasound to accurately identify normal and abnormal anatomy of foot and ankle. In addition to an extensive section devoted to ultrasound-guided musculoskeletal injections, the book features chapters on ultrasound basics: image optimization, probe handling, and ergonomics. Numerous tips and tricks are provided to help readers master exams and acquire new skills. It is the perfect introduction for practitioners who are eager to bring these procedures into their practices to enhance patient care.

Contributor Bio

Nathan H. Schwartz, DPM (Smyrna, GA) is in private practice at The Center for Foot and Ankle Care
Radiology Case Review Series: Thoracic Imaging
Amr M. Ajlan, Alexander Semionov

Summary
200 interactive thoracic imaging cases deliver the best board review possible!

Part of the acclaimed McGraw-Hill’s Radiology Case Review Series, this unique resource challenges readers to look at a group of images, determine the diagnosis, answer related questions, and gauge their knowledge by reviewing the correct answer. It all adds up to the best review of thoracic imaging available - one that's ideal for certification or recertification, or as an incomparable clinical refresher.

Distinguished by an effective 2-page design and a full-colour presentation, each book in this series is filled with cases, annotated images, questions and answers, pearls, and relevant literature references that effectively prepares readers for virtually any exam on the subject. This comprehensive coverage spans everything from basic principles through the latest diagnostic imaging techniques and equipment and technology. Radiology and cardiac residents and fellows, medical students, radiologists, and physicians who want to increase their knowledge of chest imaging will find this book to be an invaluable study partner.

Contributor Bio
Amr M. Ajlan, MD is Assistant Professor and Consultant Cardiothoracic Radiologist, Cardiothoracic Imaging Unit, Radiology Department, King Abdulaziz University Hospital, King Abdulaziz University, Jeddah, Audia Arabia.

Alexandre Semionov, MD is Assistant Professor, Department of Diagnostic Radiology, McGill University, Montreal, Quebec, Canada.

Orthopaedic Surgery Examination and Board Review
Manny Sethi, William Obremskey

Summary
An all-in-one review for the orthopaedic surgery board exams, complete with 1000+ board-style questions

Orthopaedic Surgery Examination and Board Review is the ideal study guide for the primary and recertification exams in orthopaedic surgery. Presenting more than 1000 board-style questions, the book mirrors the content of previous exams so readers have an opportunity to experience the exam before they actually take it.

These progressive case studies, accompanied by 50 illustrations and 150 photos and followed by Q&A, are designed to accurately reflect the realities of surgical practice.

Contributor Bio
Manish K. Sethi MD (Nashville TN) is Assistant Professor of Orthopaedics & Rehabilitation at Vanderbilt University.
Atlas of Emergency Medicine 4/E
Kevin Knoop, Lawrence Stack, Alan Storrow, R. Jason Thurman

Summary

The most complete and trusted visual compendium of emergency medicine. Extensively updated with more than 1500 full-colour illustrations

Now in its fourth edition, The Atlas of Emergency Medicine remains the best guide to visual diagnosis of all acute medical problems encountered in emergency practice. Packed with more than 1500 images, this is the most comprehensive source of high quality emergency medicine images available, enhanced with clear clinical information on medical emergencies.

Organized by organ-system/special populations/general issues and then by problem, The Atlas of Emergency Medicine is a look quick, act fast reference for the busy emergency physician designed to help assess and diagnose patients as quickly as possible. It covers basic and subtle diagnosis of a broad spectrum of typical and atypical conditions.

The book’s format is ideally suited to visual learning. One to four images per topic show the physician exactly what to look for. Accompanying the images is succinct need-to-know information for each clinical problem, including management options and clinical pearls. All treatment and diagnostic testing information and guidelines are fully updated. NEW to this edition is the inclusion of more than 50 video clips that highlight key visual topics in emergency medicine.

Contributor Bio

Kevin J. Knoop, M.D., M.S. (Suffolk, VA) is Assistant Professor of Military and Emergency Medicine, Uniformed Services University of the Health Sciences, and Staff Physician, Naval Medical Center.

Lawrence B. Stack, M.D. (Nashville, TN) is Professor of Emergency Medicine and Pediatrics, Vanderbilt University Medical Center.

Alan B. Storrow, M.D. (Nashville, TN) is Associate Professor, Vice Chairman for Research and Academic Affairs, Department of Emergency Medicine, Vanderbilt University Medical Center.

R. Jason Thurman, M.D. (Nashville, TN) is Chief Medical Officer, TriStar Skyline and Hendersonville Medical Centers; Adjunct Associate Professor of Emergency Medicine and Neurosurgery, Department of Emergency

ACUTE & CRITICAL CARE NURSE PRACTITIONER: CASES IN DIAGNOSTIC REASONING
Suzanne Burns, Sarah Delgado

Summary

The acute and critical care nurse practitioner’s essential case-based guide to developing differential diagnoses

Acute & Critical Care Nurse Practitioner: Cases in Diagnostic Reasoning presents a wide range of acute and critical care patient cases focusing on diagnosis and management. This authoritative book is designed to help nurse practitioners and students learn how to develop an accurate differential diagnosis and management plan using diagnostic reasoning. The cases highlight a comprehensive variety of system-based patient conditions and diseases in acute and critical care settings and are written by expert nurse practitioners who methodically demonstrate their diagnostic reasoning process. Readers are guided through the process of constructing a differential diagnosis using information from the chief complaint, history of present illness, past medical history, review of systems, physical examination findings and selected diagnostic results. Through reconstructing the course of real-life clinical cases, authors think out loud and reveal how they identify pertinent positives and significant negatives to support or refute items on their differential diagnosis list and how they further refine potential diagnoses as additional patient information and laboratory and diagnostic exam results are introduced.

Contributor Bio

Suzanne M. Burns, RN, MSN, RRT, ACNP, CCRN, FAAN, FCCM is a Professor Emerita of Nursing at the University of Virginia in Charlottesville, and an independent Consultant on Critical and Progressive Care Nursing and Clinical Nursing Research.

Sarah A. Delgado, RN, MSN, ACNP is a Chronic Care Nurse Practitioner in Whittier, California.
**Principles and Practice of Pain Medicine 3/E**
Carol Warfield, Zahid Bajwa, R. Joshua Wootton

**Summary**
The leading textbook in pain management updated with the latest research and developments

This concise yet comprehensive text is a true one-stop resource for anesthesiologists and specialists in pain medicine. Every aspect of diagnosing and treating specific pain conditions and syndromes are covered, including physiology, physical and laboratory diagnosis, and therapeutic interventions. While thorough and encompassing the entire curriculum of clinical pain management, the book has been carefully edited to be a manageable length and not overwhelming to readers.

Reflecting the fact that pain medicine is a true multidisciplinary specialty, a new co-editor who is a pain psychologist at Beth Israel Deaconess has been added. The third edition also features a greater emphasis on risk management and an updated Interventional Pain Section highlighted by an increased number of figures and a stronger clinical focus.

** Contributor Bio**
Zahid Bajwa, MD  Assistant Professor of Anesthesia, Harvard Medical School; Director, Education and Clinical Pain, Beth Israel Deaconess Medical Center.
R. Joshua Wootton, MD, PhD  Director of Pain Psychology, Arnold Pain Management Center, Beth Israel Deaconess Medical Center.
Carol Warfield, MD  Edward Lowenstein Professor of Anesthesia, Beth Israel Deaconess Medical Center.

---

**Lung and Pleural Pathology**
Philip Cagle, Timothy Allen

**Summary**
The first textbook to fully cover the revolution in pulmonary pathology

Lung and Pleural Pathology goes beyond the scope of traditional pulmonary pathology textbooks by analyzing all of the changing paradigms that are reshaping pulmonary pathology practice. Authored by renowned pulmonary pathologists, it is the one comprehensive, up-to-date pulmonary pathology textbook that covers important new clinical approaches, including new WHO classification of lung cancer; the current status of lung cancer biomarkers; and emerging concepts in lung fibrosis and interstitial lung diseases, which have implications for newer treatments. The book also discusses the identification and characterization of recently publicized pulmonary infections.

Encompassing text, abundant color figures, and multiple tables, Lung and Pleural Pathology is a practical yet complete guide to the current pathologic diagnosis of pulmonary disease.

** Contributor Bio**
Philip T. Cagle, MD  is Medical Director, Pulmonary Pathology, Department of Pathology and Genomic Medicine, The Methodist Hospital Research Institute, Houston, Texas; and Professor of Pathology and Laboratory Medicine, Weill Cornell Medical College of Cornell University, New York, New York.

Timothy C. Allen, MD  is Professor, Department of Pathology; and Director of Anatomic Pathology, The University of Texas Medical Branch, Galveston.
Clinical Care of the Child with Obesity: A Learner's and Teacher's Guide
Sandra Hassink, Sarah Hampl

Summary
The most comprehensive, clinically relevant guide to the treatment and prevention of childhood obesity

Clinical Care of the Child with Obesity gives physicians the tools to respond effectively to a persistent health crisis affecting 1 in 3 children in the United States. The book helps physicians in pediatrics, family practice, and other specialties understand the pathophysiology and etiologies of childhood obesity; identify and manage pediatric patients with this condition; and develop learning skills for use in their future practices and communities.

Clinical Care of the Child with Obesity enables you to master the competencies adopted by the Accreditation Council for Graduate Medical Education (ACGME), which cover everything from individualized patient care and comorbidities to psychosocial and behavioral factors influencing disease development, interpersonal communication skills, and systems-based practice.

Contributor Bio
Sandra G. Hassink, MD, MPH is Director, Nemours Pediatric Obesity, Division of General Pediatrics, Dupont Hospital for Children, Wilmington, DE; Chair, AAP Obesity Leadership Workgroup; Member, AAP Board of Directors; Assistant Professor, Pediatrics, Thomas Jefferson University.
Sarah E. Hampl, MD is Medical Director, Weight Management Services, and Associate Professor of Pediatrics, University of Missouri-Kansas City.

Clinician's Pocket Drug Reference 2016 (7th Edition)
Leonard Gomella, Steven Haist, Aimee Adams

Summary
SAFELY PRESCRIBE AND ADMINISTER MORE THAN 1,400 OF THE DRUGS MOST OFTEN USED IN CLINICAL PRACTICE WITH THIS ULTRA-CONVENIENT POCKET GUIDE!

UPDATED ANNUALLY!
- Organized alphabetically by generic drug name
- Common uses, mechanisms of action, dosages (adult and pediatric), warnings/precautions, form supplied, and notes/common side effects
- Summaries of FDA "Black Box" precautions and contraindications
- Includes a listing of the medications organized by drug classification
- Covers natural and herbal agents
- Updated to reflect new drugs, removal of drugs taken off the market, new formulations, and changes in approved use of existing medications

Contributor Bio
Leonard Gomella MD (Philadelphia, PA) is Chair of Urology at Thomas Jefferson University Medical College.

Steven A. Haist, MD, MS
Professor of Medicine,
Division of General Medicine,