

Emergency Medicine Case Third Edition

Market: emergency medicine residents and recertifying physicians Uses 750+ board-formatted questions to familiarize students with the actual test Enables students to quickly self-evaluate their knowledge of the subject Design has been updated to make reading easier and quicker

Fully revised and updated based on valuable reader feedback, 1200 Questions to Help You Pass the Emergency Medicine Boards, Third Edition gives you the tools you need to pass the ABEM board exam on the first try. Questions are slightly more difficult than the average exam question, in order to challenge and add to your knowledge and fully prepare you for questions you're likely to see. Every question in this Third Edition has been reviewed for quality and relevance, ensuring that this unique study tool is an ideal choice to prepare for both the in-service residency exam and the board exam in emergency medicine. Key Features: Incorporates cutting-edge information from every area of emergency medicine: internal medicine, surgical specialty areas, dentistry, trauma, obstetrics, pediatrics, toxicology, environmental, psychiatry, radiology, dermatology, EMS, and bioterrorism. Includes 200 all-new questions throughout the 12 individual exams. Features case-based and image-based questions, as well as concise rationales for correct and incorrect answers. Now with the print edition, enjoy the bundled interactive eBook edition, which can be downloaded to your tablet and smartphone or accessed online and includes features like: Complete content with enhanced navigation Powerful search tools and smart navigation cross-links that pull results from content in the book, your notes, and even the web Cross-linked pages, references, and more for easy navigation Highlighting tool for easier reference of key content throughout the text Ability to take and share notes with friends and colleagues Quick reference tabbing to save your favorite content for future use

A comprehensive, easy-to-use reference guide to performing procedures in the emergency, urgent, and primary care settings, this text-reference presents 70 of the most commonly performed procedures and organizes them into system-specific categories for easy access. Each procedure is presented using a concise and consistent format which includes: background including pertinent anatomy and physiology, indication for performing the procedure, how to perform the procedure safely and correctly, contraindications to performing the procedure, required documentation, complications, and special considerations. Original photos, line drawings, and tables will be used to highlight the written content and provide clear directions regarding exactly how to perform each procedure. Interdisciplinary reviews by twelve expert clinicians increase appeal and substantiate reliability across disciplines: APRN, Physician Assistant, and Medical Specialties. Key Features: Concise, clear, heavily-illustrated "how-to" guide for frequently performed procedures Based on latest guidelines and evidence based practice used for promotion of safely performed procedures Presents 70 essential procedures that are most widely used in the emergency, urgent and primary care settings Figures and photos illustrate key steps in each procedure

The emergency medicine clerkship survival guide in the super-effective First Aid format Written by students who just completed their clerkship First Aid for the Emergency Medicine Clerkship is a comprehensive high-yield review based on the clerkship's core competencies. Written by students who just completed their clerkship and reviewed by faculty to ensure relevance and accuracy, the book covers everything students must know to do well in the ED and ace the emergency medicine shelf exam. New features include mini-cases integrated throughout to give a clinical "face" to disease discussions and 8 pages of full color images. Features Hundreds of frequently tested high-yield facts from emergency medicine in-service exams, shelf exams, and the USMLE Step 2 give you the edge on exam day Mnemonics, diagrams, and illustrations help you recall must-know concepts Insider tips for outstanding performance from students who excelled Ward Tips arm you with answers to common "pimp" questions Classifieds direct you to high-yield websites, scholarships, and extracurricular activities and publishing opportunities Typical Scenario and Exam Tip study boxes prepare you for exam questions NEW mini-cases highlight classic patient presentations and frequently tested cases The content you need to excel on the clerkship: Section I: How to Succeed in the EM Clerkship; Section II: High-Yield Facts; Resuscitation; Diagnostics; Trauma; Neurologic Emergencies; Head and Neck Emergencies; Respiratory Emergencies; Cardiovascular Emergencies; GI Emergencies; Renal and GU Emergencies; Hematologic and Oncologic Emergencies; Gynecologic Emergencies; OB Emergencies; Musculoskeletal Emergencies; Endocrine Emergencies; Dermatologic Emergencies; Procedures; Emergency Toxicology; Environmental Emergencies; Ethics, Medico-legal Issues, and EBM; Section III: Classified

You know that anything can happen in the emergency department. Are you prepared to face the challenges? By presenting 100 real-life case studies, Drs. Freed, Mayer, and Platt help you understand the full range of medical emergencies, including trauma, drug- and alcohol-related problems, pediatric emergencies, heart problems, and psychiatric issues. To show you how emergency staff evaluate and solve problems, each case study includes: succinct descriptions of symptoms and circumstances, discussion of diagnosis and treatment, questions that stimulate further discussion, and current references. Completely updated, this third edition reflects the way emergency medicine is practiced today. This new third edition now includes more cases that demonstrate how all members of the emergency staff - practicing physicians, residents, nurses, medical students, and prehospital care providers - interact and react in emergency situations.

Note to Readers: Publisher does not guarantee quality or access to any included digital components if book is purchased through a third-party seller. A comprehensive, step-by-step, well-illustrated introduction to common clinical procedures This text is a user-friendly guide to performing 77 clinical procedures, ranging from those commonly performed to those infrequently called upon when minutes count in emergency, urgent, and primary care settings. This heavily updated third edition includes current and comprehensive text, graphic, and video instruction on the use of bedside ultrasound for procedural guidance in order to increase procedural accuracy and mitigate complications. Edited and written by academically accomplished physicians, physician assistants, and nurse practitioners, an interprofessional approach to the performance of procedures is highlighted throughout the book. Procedures are consistently formatted and presented in clear language with step-by-step detail organized by system-specific categories for easy access to information. Each procedure includes background considerations, indications & contraindications for performing the procedure, technique for safe and correct performance, special considerations, complications, post-procedure considerations, and patient education points. Original photos, videos, high quality sonographic footage, line drawings, and tables reinforce the guidelines and procedures. Abundant "Clinical Pearls" throughout the manuscript offer practical applications of key information representing years of clinical technical experience. Extensive references at the end of each chapter further enhance the book's utility New to the Third Edition: Delivers 16 completely new chapters covering a plethora of newly added procedures, incorporating an interprofessional approach to performing procedures Previous chapters have been extensively updated and expanded Provides new illustrative videos Presents a corresponding list of CPT codes Key Features: Delivers current, concise, step-by-step information for performing 77 commonly and less commonly used clinical procedures Provides abundant four-color photos and figures illustrating each procedure Organized by body system to provide fast access to key information Enriched with point of care ultrasound guided procedures Thoroughly introduces and teaches sonography at the most fundamental level as an important tool to enhance accuracy of procedures Reflects latest guidelines and evidence-based practice Includes prominently displayed links to numerous videos throughout the text

Navigate 2 Essentials Access unlocks a complete audio book, Assessment Center, and dashboard that reports actionable data. Experience Navigate 2 today at www.jblnavigate.com/2. Based on the new National EMS Education Standards for Advanced Emergency Medical Technician, the third edition of Advanced Emergency Care and Transportation of the Sick and Injured offers complete coverage of every

competency statement with clarity and precision in a concise format that ensures student comprehension and encourages critical thinking. New cognitive and didactic material is presented, along with new skills and features, to create an innovative AEMT training solution. Topics including advanced pathophysiology, acid-base balance, fluids and electrolytes, intravenous therapy, intraosseous access, blood glucose monitoring, and administration of AEMT-level medications tailor this textbook to the Advanced EMT level. Additional online skills allow this textbook to be customized for every AEMT training program's unique needs. The third edition now includes: New Pathophysiology chapter Increased coverage of pharmacology Stronger emphasis on critical thinking throughout text Evidence-Based Recommendations and Protocols Medicine is constantly changing and prehospital medicine varies across states and regions. The content of the Third Edition reflects the guidance and recommendations of its extremely experienced authors and its team of Medical Editors from the AAOS. Where possible, content is based on evidence, such as data from the field and studies published in the medical literature. Current, State-of-the-Art Medical Content The Third Edition meets and exceeds the National EMS Education Standards for the AEMT level, but the content also reflects the National Model EMS Clinical Guidelines (NASEMSO), the National Registry Skill Sheets, and Prehospital Trauma Life Support, Eighth Edition, from NAEMT and American College of Surgeons' Committee on Trauma. Last but not least, this fully updated edition addresses the 2015 ECC and CPR Guidelines. Strong Application to Real-World EMS Through evolving patient case studies in each chapter, the Third Edition gives students a genuine context for the application of knowledge. This approach makes it clear how all of this new information will be used to help patients in the field. Opportunities to apply knowledge equip students to ultimately become better providers. Progressive case studies are followed by a comprehensive summary that answers the critical thinking questions raised throughout the case. The You are the Provider cases conclude with a Patient Care Report, showing the student exactly how the presented case would be documented.

The latest addition to the Kumar & Clark family, this thoroughly updated new edition covers more than 200 cases presenting with acute symptoms in the hospital, everything from shingles and breathlessness to chest pain, acute coronary syndromes, poisoning, renal failure and stroke. The authors give clear and concise advice on immediate and further management, management of complications, differential diagnoses, history-taking, tips and pitfalls, alerts, investigations, and prioritization. • More than 200 cases • Remember! boxes • Investigations boxes • Information boxes Edited by Parveen Kumar, CBE, BSc, MD, FRCP, FRCP(Edin) and Michael L Clark, MD, FRCP Enhanced e-book accompanies the print book, for ease of transportation and use on the move. Over 200 cases Real-Life Cases for the Internal Medicine Clerkship and the USMLE Step 3 "...an excellent internal medicine review book written especially for medical students in their clinical years. It is perfect for clerkships, sub-internships, shelf, and USMLE exams. Sized to fit in the pocket of a white coat for easy portability, this book offers an engaging and high-yield re-view of internal medicine. It promotes active learning, using patient presentations and thought-provoking questions to encourage deeper thinking about clinical problems. The format will be comfortable for anyone who has spent time on the wards learning from patients and engaging in problem-based learning....This book is highly recommended to supplement internal medicine clerkships and sub-internships and to prepare for shelf and USMLE exams."--Yale Journal of Biology & Medicine You need exposure to high-yield cases to excel on the Internal Medicine clerkship and the shelf-exam. Case Files: Internal Medicine presents 60 real-life cases that illustrate essential concepts in Internal 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. 60 clinical cases, each with USMLE-style questions Clinical pearls highlight key concepts Primer on how to approach clinical problems and think like a doctor Proven learning system improves your shelf-exam scores

The best study guide for emergency medicine board exams! This rapid, comprehensive review of emergency medicine succinctly covers all the information needed for emergency medicine board exam success or as a clinical refresher. Featuring a bulleted format, this valuable guide includes only the most important facts as well as test-taking tips and strategies. Referenced to the new edition Tintinalli's Emergency Medicine, 6/e. ENDORSED BY THE AMERICAN COLLEGE OF EMERGENCY PHYSICIANS

The closest a student can get to the wards without seeing patients! Designed to teach through clinical cases, this text offers 60 of the most common clinical problems in emergency medicine along with case discussion questions, clinical pearls, key terms and concepts, and USMLE-style questions and answers to reinforce learning. This is an excellent study guide for the emergency medicine shelf exam and the USMLE Step 2.

Fully revised and updated, the Oxford Handbook of Emergency Medicine is the definitive, best-selling guide for all of the common conditions that present to the emergency department. Whether you work in emergency medicine, or just want to be prepared, this book will be your essential guide. Following the latest clinical guidelines and evidence, written and reviewed by experts, this handbook will ensure you are up to date and have the confidence to deal with all emergency presentations, practices, and procedures. In line with the latest developments in the field, such as infection control, DNR orders, advanced directives and learning disability, the book also includes new sections specifically outlining patient advice and information, as well as new and revised vital information on paediatrics and psychiatry. For all junior doctors, specialist nurses, paramedics, clinical students, GPs and other allied health professionals, this rapid-reference handbook will become a vital companion for both study and practice.

Pocket Emergency Medicine, Fourth Edition, provides accurate, actionable, and easily accessible information for clinicians on the front lines of emergency care. Designed to be used at the bedside, it's an outstanding go-to source for the essential information you need to care for patients in life-threatening situations. This volume in the popular Pocket Notebook series provides a concise and focused review of the entire field of emergency medicine — from history and physical exam to differential diagnosis testing to therapeutics to disposition — all in one easy-to-navigate looseleaf notebook.

The third edition of Fundamentals of Basic Emergency Care offers a refreshing yet comprehensive perspective on Emergency Medical Technician (EMT) education for learners, and offers educators a smooth transition to the new National EMS Education Standards for EMT. A critical-thinking learning approach, with interrupted case studies introducing and concluding each topic, presents material in a practical manner. The book challenges learners to think critically, so they will be prepared to make smart decisions under pressure. Throughout the book, real-life scenarios are presented through case studies that support and enhance information presented in the book, giving readers the opportunity to apply the knowledge they learn in the classroom. The book and supplements offer a rich learning solution for new EMTs of any background, and give learners and instructors what it takes to make it on the streets! Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

DECISION MAKING IN MEDICINE offers an algorithmic approach to the diagnosis and treatment of common disorders and diseases. by providing nearly 250 clinical decision making algorithms, this practical reference helps you arrive at the proper diagnosis and also leads you to the appropriate therapy or course of action. Brief text appears on the page facing each algorithm to provide additional explanations or details about key decision points on the algorithm. Topics are organized by sign, symptom, problem, or laboratory abnormality. the consistent format and decision tree approach of DECISION MAK

The pediatrics clerkship survival guide written by students who aced the clerkship. This powerful review for the pediatrics clerkship provides medical students taking required rotations with a single, concise, high-yield resource for excelling on the boards and wards. Hundreds of high-yield facts--written by students and based on the clerkship's core competencies--review everything students need to know for the clerkship. Margin notes highlight common exam and "pimp" questions to really help students shine. New to this edition, mini-cases are integrated throughout to give a clinical "face" to disease discussions. A

section of "classifieds" include scholarship and award opportunities. A new color insert contains 4 pages of full color images to amplify the text. Features High-yield yet comprehensive review for the pediatrics clerkship based on the clerkship's core competencies Written by students who just completed the clerkship NEW: Integrated mini-cases add clinical relevance and prepare students for questions they will see on the shelf exam and the USMLE Step 2 CK Exam tips and wards tips in the margins help students shine Edited by a pediatrician and reviewed by top faculty to ensure relevance and accuracy The content you need to excel on the pediatric clerkship: Section I: How to Succeed in the Pediatrics Clerkship; Section II: High-Yield Facts, Gestation and Birth, Prematurity, Growth and Development, Nutrition, Health Supervision and Prevention of Injury and Illness in the Well Child, Congenital Malformations and Chromosomal, Anomalies, Metabolic Disease, Immunologic Disease, ID, GI Disease, Respiratory Disease, Cardiovascular Disease, Renal, Gynecologic, and Urinary Disease, Hematologic Disease, Endocrine Disease, Neurologic Disease, ENT, Musculoskeletal Disease, Dermatology, Psychiatry, Section III: Awards and Opportunities, Color Image Section

Real life cases for the emergency medicine clerkship and shelf-exam You need exposure to high-yield cases to excel on the emergency medicine clerkship and the shelf-exam. Case Files: Emergency Medicine presents 50 real-life cases that illustrate essential concepts in emergency 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. 60 high-yield emergency medicine cases, each with USMLE-style questions Clinical pearls highlight key concepts Primer on how to approach clinical problems and think like a doctor Proven learning system maximizes your shelf-exam scores

Making speedy and appropriate clinical decisions and then choosing the best course of action is an essential skill for doctors. Exploring initial medical assessment, 100 Cases in Clinical Medicine presents 100 scenarios commonly seen by medical students and junior doctors in the emergency or outpatient department, on the ward, or in the community setting. Each case begins with a succinct summary of the patient's history, examination, and initial investigation. The text includes photographs where relevant and questions on the diagnosis and management of each case. The answers provide a detailed discussion on each topic, with further illustration where appropriate. Most of the cases included are common problems but the book also includes more unusual cases to illustrate specific points and to emphasize that rare things do present. The first 20 cases are arranged by systems; the next 80 are in random order because symptoms such as breathlessness and pain may relate to many different clinical problems in various systems. These true-to-life cases will teach students and junior doctors to recognize important clinical symptoms and signs and to develop the diagnostic and management skills needed for the cases they will encounter on the job.

More than 800 case-based Q&A combined with the authority of the field's leading text make this the best review for any Emergency Medicine examination McGraw-Hill Education Specialty Board Review: Tintinalli's Emergency Medicine Examination and Board Review, Eighth Edition delivers more than 800 case-based questions and answers. All answer options, both correct and incorrect, are keyed to Tintinalli's Emergency Medicine, Eighth Edition, the field's most authoritative and trusted text. This is an outstanding review for any examination in emergency medicine – including board certification – and can also be used as a clinical refresher. EKGs, radiographs, and clinical images are included to sharpen readers' diagnostic skills. This edition bolstered by enhanced answer explanations, an increased number of Q&A, and improved quality of photographs.

REAL LIFE CLINICAL CASES FOR THE COURSE EXAMS AND USMLE STEP 1 "This extremely useful book reinforces the relationship between basic science and clinical medicine for students. It will help them either review or learn basic physiology as it applies to medicine, which should strengthen their diagnostic and therapeutic skills. 3 Stars."--Doody's Review Service You need exposure to clinical cases to pass course exams and ace the USMLE Step 1. Case Files: Physiology presents 50 real-life clinical cases illustrating essential concepts in microbiology. Each case includes an easy-to-understand discussion correlated to key basic science concepts, definitions of key terms, physiology pearls, and USMLE-style review questions. This interactive system helps you learn instead of memorize. 50 clinical cases, each with USMLE-style questions Clinical pearls highlighting key physiology concepts Primer on how to approach clinical problems and think like a doctor Proven learning system based on award-winning research boosts your shelf exam score

Deliver quality healthcare in the most challenging field conditions Full of practical clinical pearls and proven strategies, this indispensable guide shows you how to operate outside your comfort zone and devise effective treatment solutions when the traditional tools (medications, equipment, and staff) are unavailable—or when you need to provide care outside of your specialty. Improvised Medicine is a must for anyone who plans to work in global, disaster, or other resource-poor settings. FEATURES: Simple-to-follow directions, diagrams, and illustrations describe practical techniques and the improvised equipment necessary to provide quality care during crises. Contains improvisations in anesthesia and airway management, dentistry, gynecology/obstetrics, infectious disease/laboratory diagnosis, internal medicine, otolaryngology, pediatrics and malnutrition, orthopedics, psychiatry, and surgery. Also includes basic disaster communication techniques, post-disaster forensics, a model hospital disaster plan, and innovative patient-transport methods. LEARN HOW TO: Make an endotracheal tube in seconds Perform digital-oral and blind-nasotracheal intubations Make plaster bandages for splints/casts Give open-drop ether, ketamine drips, and halothane Use subcutaneous/intraperitoneal rehydration/transfusion Make ORS and standard nutrition formulas Clean, disinfect, and sterilize equipment for reuse Warm blood units in seconds inexpensively Take/view stereoscopic x-rays with standard equipment Quickly and easily stop postpartum hemorrhage Fashion surgical equipment from common items Evacuate patients easily for high-rise hospitals Make esophageal and precordial stethoscopes Quickly improvise a saline lock Make ECG electrode/defibrillator pads and ultrasound gel

This updated and expanded edition contains 125 chapters covering all aspects of emergency medicine. Sections include decision making in emergency medicine, primary complaints, nontraumatic illness, central nervous system, respiratory system, cardiovascular system, gastrointestinal tract, genitourinary tract, hematology/oncology, metabolism and endocrinology, infectious disease, environmental emergencies, neonatal and childhood disorders, toxicologic emergencies, gynecology and obstetrics, trauma, behavioral emergencies, emergency medicine administration and risk management, and medical oversight and disaster management.

Publisher's Note: Products purchased from Third Party sellers are not guaranteed by the publisher for quality, authenticity, or access to any online entitlements included with the product. The most clear, complete, and easy-to-understand review of emergency medicine procedures – enhanced by an animation library and more than 1,500 full-color photographs Reichman's Emergency Medicine Procedures, Third Edition is written to provide a detailed, step-by-step approach to more than 200 procedures performed in an emergency or acute care setting. This trusted classic will provide medical students, residents, advanced practice clinicians, and the seasoned emergentologist with a reliable, one-stop procedural reference on which to base clinical practices and technical skills. The Third Edition is enhanced by added chapters, algorithms, clinical pictures, radiographs, tables, and coverage of cutting-edge technological advancements. Features: • Organized into 16 sections, each representing an organ system, an area of the body, or a surgical specialty. • Each chapter is devoted to a single procedure • Chapters have a similar format that encompasses: • Relevant anatomy and pathophysiology • Indications and contraindications for the procedure • Preparation for the patient, including consent, anesthesia, and analgesia • Step-by-step description of the procedure • Cautions that indicate common problems • Alternative techniques and helpful hints • Aftercare and follow-up • Potential complications • Summary of critical information • More than 1,500 full-color photographs • Companion online library of animations

demonstrates approximately 40 common or difficult procedures. • Includes both common and infrequently encountered procedures • Important evidence-based recommendations throughout • Helpful pedagogy includes key information, cautions, and important facts highlighted in bold The techniques presented in this book will dramatically expand your understanding of emergency medicine procedures, and most importantly, your ability to deliver positive patient outcomes.

This new addition to the popular 100 cases series explores common clinical scenarios that will be encountered by the medical student and junior doctor during practical training in the emergency department, in the community and in intensive and critical care settings, and which are likely to feature in qualifying examinations. The book covers a broad range of presentations, organized by sub-specialty area for ease of reference. Comprehensive answers highlight key take home points from each case and provide practical advice on how to deal with the challenges that occur when practising emergency and critical care medicine at all levels.

The two-volume *Emergency Medical Services: Clinical Practice and Systems Oversight* delivers a thorough foundation upon which to succeed as an EMS medical director and prepare for the NAEMSP National EMS Medical Directors Course and Practicum. Focusing on EMS in the 'real world', the book offers specific management tools that will be useful in the reader's own local EMS system and provides contextual understanding of how EMS functions within the broader emergency care system at a state, local, and national level. The two volumes offer the core knowledge trainees will need to successfully complete their training and begin their career as EMS physicians, regardless of the EMS systems in use in their areas. A companion website rounds out the book's offerings with audio and video clips of EMS best practice in action. Readers will also benefit from the inclusion of: A thorough introduction to the history of EMS An exploration of EMS airway management, including procedures and challenges, as well as how to manage ventilation, oxygenation, and breathing in patients, including cases of respiratory distress Practical discussions of medical problems, including the challenges posed by the undifferentiated patient, altered mental status, cardiac arrest and dysrhythmias, seizures, stroke, and allergic reactions An examination of EMS systems, structure, and leadership Real-life cases for success on the emergency medicine clerkship and shelf-exam You need exposure to high-yield cases to excel on the emergency medicine clerkship and the shelf-exam. *Case Files: Emergency Medicine* presents 60 real-life cases that illustrate essential concepts in emergency medicine. Each case includes a complete discussion, clinical pearls, references, definitions of key terms, and USMLE-style review questions. With this system, you learn in the context of real patients, rather than merely memorize facts. • NEW! Case Correlations that link related cases for a better learning experience as well as Review Questions that span contents of the entire book • 60 high-yield emergency medicine cases, each with USMLE-style questions • Primer on how to approach clinical problems and think like a doctor • Proven learning system maximizes shelf-exam scores

CASES AND MORE CASES PREPARE YOU FOR SUCCESS ON THE USMLE® STEP 1 Now in full color, this powerful study guide provides valuable experience in working through the patient cases you will be presented on exam day. Our active learning questions reinforce must-know concepts with hundreds of high-yield clinical images and illustrations. Chapters are keyed to Dr. Le's *First Aid for the USMLE Step 1*, which allows you to simultaneously study cases and master high-yield facts from the #1-rated resource for Step 1 exam prep. Everything you need to excel on exam day: •350 updated cases prepare you to anticipate commonly tested concepts on the USMLE® Step 1•Active learning questions and answers reinforce important concepts•A NEW full-color design bolstered by 300+ concept-clarifying clinical images and illustrations•Concise yet complete with relevant pathophysiology explanations•Organization mirrors *First Aid for the USMLE Step 1* for side-by-side study

More than three hundred extraordinary emergency medicine cases familiarize you with a wide variety of infrequently seen patient presentations Over the course of his thirty-five year career practicing academic emergency medicine in an urban teaching institution providing Level 1 trauma care, author Douglas Brunette, MD has amassed an amazing collection of emergency medicine cases along with accompanying photographs. Most of these cases pose infrequently seen, if not rare, clinical challenges. Some are truly "once in a lifetime" in the career of an emergency medicine physician. All provide a unique learning opportunity. Each of the 344 cases begins with an image (or set of images) and then continues with concise, templated details, including: •Patient Presentation•Clinical Features•Differential Diagnosis•Emergency Care•Outcome•Further Reading These case histories and images have been carefully selected to be of value to readers ranging from medical students to the most experienced physicians.

The innovative case-based way to learn neurology – completely revised for today's shelf exam Medical students need exposure to cases to pass the USMLE® and shelf exams, and this is exactly what *Case Files: Neurology, Third Edition* offers. Written by experienced educators, it teaches students how to think through diagnosis and management when confronting neurological clinical problems. Sixty high-yield clinical cases focus on the core competencies for the neurology clerkship. Each case includes extended discussion, definition of key terms, clinical pearls, and USMLE-style review questions. This interactive learning system helps students learn instead of memorize. The Third Edition has been completely revised with new questions, enhanced discussions, and better alignment with the challenging shelf exam to give students an unmatched review and learning tool. • Clinical pearls highlight key points • Reflects the most recent clerkship guidelines and core curriculum • Helps students learn in the context of real patients

Based on the new National EMS Education Standards for Advanced Emergency Medical Technician, the third edition of *Advanced Emergency Care and Transportation of the Sick and Injured* offers complete coverage of every competency statement with clarity and precision in a concise format that ensures student comprehension and encourages critical thinking. New cognitive and didactic material is presented, along with new skills and features, to create an innovative AEMT training solution. Topics including advanced pathophysiology, acid-base balance, fluids and electrolytes, intravenous therapy, intraosseous access, blood glucose monitoring, and administration of AEMT-level medications tailor this textbook to the Advanced EMT level. Additional online skills allow this textbook to be customized for every AEMT training program's unique needs. The third edition now

includes: New Pathophysiology chapter Increased coverage of pharmacology Stronger emphasis on critical thinking throughout text Evidence-Based Recommendations and Protocols Medicine is constantly changing and prehospital medicine varies across states and regions. The content of the Third Edition reflects the guidance and recommendations of its extremely experienced authors and its team of Medical Editors from the AAOS. Where possible, content is based on evidence, such as data from the field and studies published in the medical literature. Current, State-of-the-Art Medical Content The Third Edition meets and exceeds the National EMS Education Standards for the AEMT level, but the content also reflects the National Model EMS Clinical Guidelines (NASEMSO), the National Registry Skill Sheets, and Prehospital Trauma Life Support, Eighth Edition, from NAEMT and American College of Surgeons' Committee on Trauma. Last but not least, this fully updated edition addresses the 2015 ECC and CPR Guidelines. Strong Application to Real-World EMS Through evolving patient case studies in each chapter, the Third Edition gives students a genuine context for the application of knowledge. This approach makes it clear how all of this new information will be used to help patients in the field. Opportunities to apply knowledge equip students to ultimately become better providers. Progressive case studies are followed by a comprehensive summary that answers the critical thinking questions raised throughout the case. The You are the Provider cases conclude with a Patient Care Report, showing the student exactly how the presented case would be documented.

The third edition of Legal Considerations for Fire & Emergency Services is a reader-friendly guide to the challenging legal issues that firefighters and emergency service personnel encounter. Written by J. Curtis Varone, a practicing attorney as well as an experienced firefighter, this book explores such key topics as fire department liability, search and seizure, sovereign immunity, overtime laws, collective bargaining, OSHA compliance, workers' compensation, physical abilities testing, medical examinations, drug testing, discrimination, and sexual harassment. It is a perfect textbook for any course on fire service law as well as an indispensable desk reference for day-to-day fire department administration. Features of the new 3rd Edition: • Updated cases on several topics including residency requirements, employment discrimination, and more • Expanded treatment of hot topics such as digital imagery, social media, and electronic surveillance • Meets the latest requirements for FESHE's Legal Aspects of the Fire Service curriculum • Many new photos and graphics to help connect cases to day-to-day issues in the fire service • Coverage of recent changes to search and seizure law, use of digital photos and social media by emergency personnel, and fire department liability

Put the authority of Tintinalli's into your emergency medicine review! A Doody's Core Title for 2015! Published in partnership with The American College of Emergency Physicians Derived from Tintinalli's Emergency Medicine: A Comprehensive Study Guide, Seventh Edition, this streamlined text is the perfect review for any emergency medicine exam -- or for use as a clinical refresher. Its concise, bulleted design condenses and simplifies must-know concepts and helps you make the most of your study time. This authoritative study guide includes radiographs, color images, line drawings, and ECGs, all designed to enhance your understanding of the material and help you meet the challenges of visual diagnosis in practice and exam situations. Features Updated to reflect the latest advances in diagnostic imaging NEW CHAPTERS on Hematologic-Oncologic Emergencies, Renal Emergencies in Children, Low Probability Coronary Syndromes, Urinary Retention, Food and Water-Borne Diseases, and World Travelers Increased coverage of toxicology and trauma More than 300 tables encapsulate important information More than 100 radiographs/color images and 90 line drawings/ECGs aid recognition of challenging and life-threatening disorders Provides a brief yet comprehensive review of the practice of emergency medicine for clinicians who wish to update their knowledge of the specialty

Fully up to date with recent research and practice, including the most recent AHA guidelines, this model resource for the practising emergency medicine resident allows for a case-based interactive approach to studying for the Oral Boards examination, while also providing an excellent introduction to the field. Featuring 126 cases derived from the Model of Clinical Practice of Emergency Medicine, with an emphasis on EKGs, CT scans, X-rays and ultrasounds, it now includes diagnoses such as nursemaid's elbow, multiple sepsis cases, the suicidal patient, and Cushing's syndrome, as well as a chapter on the scoring of Oral Boards. Practising alone or with a partner, the reader can review critical actions and key clinical pearls for each case. The appendices contain high-yield information on subjects emphasised in the Oral Boards examination, such as pediatric, cardiovascular, traumatic, and toxicological disorders. This book truly allows the reader to feel actively immersed in the case.

Now in full color! This high-yield "insider's guide" for the emergency medicine written board and in-service exams is written by residents and faculty who know what it takes to excel. First Aid for the Emergency Medicine Boards presents time-strapped emergency medicine residents and re-certifying physicians with a concise resource presenting quick, frequently tested, high-yield facts based on the most recent content outlines for the in-service and board exams. It is a complete review of emergency medicine topics tested on the written board exam. This third edition of First Aid for the Emergency Medicine Boards offers: Content mapped to the latest content outline Integrated review questions and/or integrated flashcards to enhance studying Condensed info to keep the book small as possible while focusing on high-yield information New full color design with ~150 images

For 30 years, the highly regarded Secrets Series® has provided students and practitioners in all areas of health care with concise, focused, and engaging resources for quick reference and exam review. The 6th Edition of Emergency Medicine Secrets, by Drs. Vincent J. Markovchick, Peter T. Pons, Katherine M. Bakes, and Jennie A. Buchanan, features the Secrets' popular question-and-answer format that also includes lists, mnemonics, tables, and an informal tone - making reference and review quick, easy, and enjoyable. Top 100 Secrets and Key Points boxes provide a fast overview of the secrets you must know for success in practice. The proven Secrets® format gives you the most return for your study time - concise, easy to read, engaging, and highly effective. Portable size makes it easy to carry with you for quick reference or review anywhere, anytime. NEW: Expert Consult access features online, interactive multiple choice questions for every chapter, perfect for self-assessment. Thorough updates keep you current with what's new in emergency medicine.

Rev. ed. of: Emergency ultrasound. 2nd ed. c2008.

A practical hands-on tool for fast, accurate clinical diagnosis in pediatric emergencies Pediatric patients can represent as much as 15-35% of all Emergency Department visits. Atlas Of Pediatric Emergency

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