Signs And Symptoms In Emergency Medicine

Richard Harrigan, Matthew Tripp, and Jacob Ufberg, uniquely combines a comprehensive, bulleted review of all required subjects with a thorough practice exam of board-style questions, giving you all the tools you need to be prepared and confident during the American Board of Emergency Medicine's qualifying exam and beyond! A comprehensive, bulleted review section allows you to efficiently brush up on every area tested on the exam. Board-style practice questions - in print and online - let you assess your mastery of all topics you need to know. Over 200 illustrations challenge you to correctly identify images, read ECGs, and interpret other visual elements crucial to successful completion of the exam. Answers and detailed explanations for every question enable you to fill any gaps in your knowledge. Content based on The Model of the Clinical Practice of Emergency Medicine, from which the boards and ConCert exams are also derived, lets you focus on the most essential information in the field. High yield board prep information to help the busy emergency physician's certification/recertification needs.

Current and concise, the updated and revised 2nd Edition of this pocket-sized reference reflects the substantial changes shaping the evaluation and treatment of many emergency conditions today. Its unique "signs and symptoms" approach offers the quickest possible way to diagnose critical conditions in an emergency situation. Organized around presenting symptoms, it can be used in real time to answer patient care questions. Diagnoses are listed in order of their severity in each chapter, with the symptoms, signs, suggested workup, and patient disposition given for each diagnosis. Uses a symptom-based approach for quick diagnosis.

Features an outline format for real-time reference. Focuses on the 200 conditions most frequently encountered in the emergency room. Presents a useful tool for evaluating the likelihood that a specific symptom - or symptoms - denotes a particular disease, and allows the reader to initiate an appropriate treatment. Includes new chapters on emergency situations involving biological, chemical, and radiation terrorism · chapters devoted to the challenges presented by patients with AIDS and those with organ transplants · two chapters on environmental emergencies · one chapter examining heat illness, hypothermia, and submersion injury · and a chapter on envenomations. Features expanded "Treatment Considerations" sections.

The Pocket Book is for use by doctors nurses and other health workers who are responsible for the care of young children at the first level referral hospitals. This second edition is based on evidence from several WHO updated and published clinical guidelines. It is for use in both inpatient and outpatient care in small hospitals with basic laboratory facilities and essential medicines. In some settings these guidelines can be used in any facilities where sick children are admitted for inpatient care. The Pocket Book is one of a series of documents and tools that support the Integrated Managem.

Provide expert care for cats and dogs! Kirk and Bistner's Handbook of Veterinary Procedures and Emergency Treatment, 9th Edition covers not only the management of emergency conditions, but also strategies for dealing with hundreds of routine diagnostic and treatment challenges in small animals. Its user-friendly format provides instant access to vital information -- making it an ideal resource in emergency situations -- and it is conveniently organized by both body systems and presenting signs to help
you easily reach a diagnosis and determine a treatment plan for all clinical situations. Written by veterinary experts Richard Ford and Elisa Mazzaferro, Kirk and Bistner's Handbook of Veterinary Procedures and Emergency Treatment provides current guidelines for small animal emergency care and the diagnostic procedures most commonly performed in a busy, team-oriented practice. Step-by-step instructions and illustrations are provided for all major emergency and non-emergency clinical procedures. A logical, easy-to-use format lists all emergency conditions in alphabetical order, and includes quick reference boxes calling out key information such as clinical tips and cautions. Clear, concise guidelines help you evaluate clinical signs and laboratory test data. Clinical algorithms make it easier to identify and treat abnormalities. Guidelines for assessment and treatment include practical advice and solutions, how to examine the small animal patient using a body systems and problem list approach, and a review of basic diagnostic procedures used in daily practice. Coverage of toxicological emergencies describes how to manage exposures and poisonings. A quick reference guide to the management of the emergency patient is conveniently located on the inside cover. A comprehensive drug formulary makes lookup easy, and includes proprietary names, actions/use of each drug, formulations, recommended dosages, and special precautions, with emergency medications highlighted for fast reference. This all-in-one reference includes practical coverage of emergency procedures, physical assessment in sickness and health, routine and advanced testing procedures, diagnostic tests sampling, preparation, procedures, and interpretation. Quick Reference boxes include potential causes of each clinical abnormality and associated signs, step-by-step diagnostic plans, and clinical algorithms. The latest vaccination guidelines include protocols for dogs and cats at low, medium, and high risk of exposure to infectious diseases. Updated coverage keeps you current with the latest on pain assessment, prevention, and treatment. The main aim of this practical Handbook is to strengthen counselling and communication skills of skilled attendants (SAs) and other health providers, helping them to effectively discuss with women, families and communities the key issues surrounding pregnancy, childbirth, postpartum, postnatal and post-abortion care. The MNH Counselling Handbook is chiefly designed to be used by groups of SAs with the help of a facilitator. It can also be used by individual SAs who can get together with colleagues for discussions and activities where needed. It relies on a self-directed learning approach, allowing SAs to work at their own pace, drawing on their past counselling experience. The way it is used will be determined by each country’s context, and the SAs preference. The MNH Counselling Handbook is divided into three main sections. Part 1 is an introduction which describes the aims and objectives and the general layout of the Handbook. Part 2 describes the counselling process and outlines the six key steps to effective counselling. It explores the counselling context and factors that influence this context including the socio-economic, gender, and cultural environment. A series of guiding principles is introduced and specific counselling skills are outlined. Part 3 focuses on different maternal and newborn health topics, including general care in the home during pregnancy; birth and emergency planning; danger signs in pregnancy; post-abortion care; support during labour; postnatal care of the mother and newborn; family planning counselling; breastfeeding; women with HIV/AIDS; death and bereavement; women and violence; linking with the community. Each Session contains specific aims and objectives, clearly outlining the skills that will be developed and
corresponding learning outcomes. Practical activities have been designed to encourage reflection, provoke discussions, build skills and ensure the local relevance of information. There is a review at the end of each session to ensure the SAs have understood the key points before they progress to subsequent sessions.


This open access book offers an essential overview of brain, head and neck, and spine imaging. Over the last few years, there have been considerable advances in this area, driven by both clinical and technological developments. Written by leading international experts and teachers, the chapters are disease-oriented and cover all relevant imaging modalities, with a focus on magnetic resonance imaging and computed tomography. The book also includes a synopsis of pediatric imaging. IDKD books are rewritten (not merely updated) every four years, which means they offer a comprehensive review of the state-of-the-art in imaging.

The book is clearly structured and features learning objectives, abstracts, subheadings, tables and take-home points, supported by design elements to help readers navigate the text. It will particularly appeal to general radiologists, radiology residents, and interventional radiologists who want to update their diagnostic expertise, as well as clinicians from other specialties who are interested in imaging for their patient care.

Featuring over 400 full-color photographs, this atlas is a visual guide to the diagnosis and management of pediatric emergencies and acute conditions. It’s an indispensable reference in the emergency department, or in the pediatric clinic where rapid diagnosis depends on accurate physical observations. Sections organized by body region/system cover acute medical problems, medical and surgical emergencies, and trauma, including child abuse. Each chapter begins with a brief overview of the type of emergency, presenting signs and symptoms, and differential diagnosis. Photographs showing specific emergencies comprise the bulk of each chapter and are accompanied by discussions of patient presentation, diagnostic studies, and management.

From the publishers of the market-leading at a Glance series comes a wide-ranging and succinct overview of the key concepts of emergency care. Emergency Nursing at a Glance uses the unique and highly visual at a Glance format to convey vital information quickly and efficiently, ensuring that nursing students have access to all the important topics they need for an emergency care placement. This highly visual, easy-to-read guide is the ideal companion for anyone entering fields involving urgent or unscheduled care. • Includes all aspects of emergency care, including trauma, minor injury, triage processes, patient assessment, common emergency presentations, as well as legal, ethical and professional issues. • Covers care of adults, children, and those with learning disabilities and mental health conditions • Presented in the bestselling at a Glance format, with superb illustrations and a concise approach Emergency Nursing at a Glance is an invaluable resource for nursing students, newly qualified nurses and other healthcare professionals working in emergency departments, urgent care centres, minor injury units and walk-in centres.

Thoroughly updated for its Fifth Edition, this best-selling Spiral® Manual is the most user-friendly quick reference available in emergency medicine. In an easy-to-scan outline format with key terms boldfaced, the book offers practical guidance for diagnosis
and management of all types of emergencies. Lists of possible causes of symptoms lead readers rapidly to appropriate information. Chapters are organized by body system and extensively cross-referenced to make material easy to locate. This edition includes new guidelines for advanced cardiac life support (ACLS) and new information on disaster medicine and terrorism preparedness, thrombolytic therapy for stroke and heart attack, and alternative therapies. This title is directed primarily towards health care professionals outside of the United States. It guides the decision-making process using a system of assessment that identifies those patients who need immediate life saving treatment and those who need hospital care. The book also concentrates on the assessment and management of the patients who will be managed in the community. It connects emergency care with the community and secondary care and places it firmly in the context of patient care pathways. guides the decision making process through a system that enables swift assessment of patients covers a wide range of presentations including chest pain; shortness of breath; paediatric emergencies; abdominal pain; ENT problems; itch and rash; care of the older patient; musculoskeletal problems; neurological problems; psychiatric problems explores ethical issues

Updated for the latest knowledge and practice standards, MEDICAL EMERGENCIES: ESSENTIALS FOR THE DENTAL PROFESSIONAL, 2/e thoroughly discusses the essential elements of 30 different medical emergencies dental professionals may encounter, including etiology, signs, symptoms and treatment. It presents case scenarios and resolutions designed to promote critical thinking and problem solving; demonstrates the importance medical histories and vital signs in preventing emergencies; and guides students in developing appropriate medical emergency kits. Case Scenarios and Case Resolutions promote critical thinking skills Critical thinking is in the previous sentence, and easy-to-follow Treatment Flow Charts walk students visually through emergency procedures. Easy-to-use (Easy to follow was in the sentence before tables present the Signs & Symptoms of each emergency, and an At-A-Glance table summarizes the essentials of all emergencies. Student practice tests are now offered online, and extensive instructor support materials are available, including PowerPoint presentations for each chapter. Extensively revised and updated, this new edition of Emergency Medicine includes essential information on diagnosis and management of acute and sub-acute emergencies. Emergency Medicine, Second Edition features nearly 170 images and illustrations, most in full colour, enhancing the fully revised text in this new edition, which includes several new topics such as emergency dermatology, vertigo, Horner’s syndrome, ptosis and Ménière’s disease.

The sixth edition of this comprehensive yet concise Rosen & Barkin’s 5 Minute Emergency Medicine Consult pulls together up-to-date and evidence-based practice guidelines for easy use in a busy emergency department. In just two brief, bullet-friendly, clutter-free pages, you can quickly decipher the information you need to confirm your diagnosis, order tests, manage treatment and more! This handbook provides practical, accessible guidelines on a huge range of situations that present to the emergency department. Deliberately precise and prescriptive, it gives up-to-date step-by-step advice on presentation, investigation, diagnosis, emergency treatment and further referral for adult and paediatric patients. This book provides a concise overview of basic treatment plans for the problems most frequently encountered in the emergency
department. It explores general concepts, signs and symptoms, trauma, environmental emergencies, systemic disorders, and special programs. Best of all, it combines peerless authority with a practical focus on need-to-know information.

A practical guide to the diagnosis and treatment of acute symptoms and conditions, the ABC of Emergency Differential Diagnosis provides a step-by-step guide to emergency differential diagnosis for non-specialists in a hospital or primary care setting. This new title in the ABC series covers the assessment, diagnosis, treatment, and management of the most common symptoms with 'walk through' diagnosis, clear learning outcomes, and easy to find treatment options. Using the familiar problem-based teaching approach for rapid assimilation of information, case studies in each chapter allow the reader to be sure that they have synthesised the information given and can apply it to clinical cases.

Designed as an easy, readable and 'large pocket sized' companion for EC practitioners, this book includes scenarios that use classic emergency care presentations to show how practitioners can apply theoretical understanding of anatomy and physiology to diagnose a patient's clinical status.

One of the most critical components of being a certified athletic trainer is the ability to provide appropriate care to a suddenly injured or ill athlete. The first of its kind, Sports Emergency Care: A Team Approach is an innovative text that addresses the specific educational needs of students and athletic trainers who are preparing to handle emergency medical situations in the sports arena. Until now, many athletic training educators have had to rely on general first aid materials that do not adequately address the needs of their programs. Dr. Robb Rehberg has stepped up to fulfill the growing need for a dynamic text that focuses on providing immediate medical care in sports. Sports Emergency Care: A Team Approach is tailored specifically to athletic trainers and athletic training students, focusing on the skills, knowledge, and preparation needed to handle real sports emergencies. Some topics covered include: Assessment • Emergency planning • Interaction with emergency medical services • Etiology, signs, and symptoms • Common medical emergencies in sports

Sports Emergency Care: A Team Approach is a groundbreaking text that will familiarize students and athletic trainers with the emergency situations they will inevitably face throughout their careers. At last, educators, students, and athletic trainers have access to the essential resource they need to address sports emergencies.

INSIDER'S GUIDE TO EMERGENCY MEDICINE CLERKSHIP SUCCESS QUICK FIX FOR THE CLERKSHIP REAL ANSWERS TO CLERKSHIP QUESTIONS The only student-to-student, step-by-step guide to clerkship success Insider tips for outstanding performance from students who excelled Hundreds of recently tested high-yield topics from shelf exams and the USMLE Step 2 NEW "Typical Scenario" and "Exam Tip" study boxes prepare you for questions on the exam "Ward tips" arm you with answers to common piming questions "Classifieds" do the research for you, featuring high-yield websites and top extracurricular opportunities and scholarships Tear-out cards with essential emergency medicine concepts in pocket-ready format Organized by presenting complaint covers evaluation lab assessment differential dx symptomatic trmt documentation Be prepared to handle life-threatening dental emergencies! Medical Emergencies in the Dental Office, 7th Edition helps you learn
the skills needed to manage medical emergencies in the dental office or clinic. It describes how to recognize and manage medical emergencies promptly and proactively, and details the resources that must be on hand to deal effectively with these situations. This edition includes new guidelines for drug-related emergencies, cardiac arrest, and more. Written by respected educator Dr. Stanley Malamed, this expert resource provides dental professionals with the tools for implementing a basic action plan for managing medical emergencies. "It successfully fulfills its aim of stimulating all members of the dental team to improve and maintain their skills in the effective prevention, recognition and management of medical emergencies." Reviewed by European Journal of Orthodontics, March 2015 "...very easy to read and provides a very comprehensive reference for a variety of medical emergencies." Reviewed by S.McKernon on behalf of British Dental Journal, July 2015 A logical format reflects the way emergencies are encountered in a dental practice, with chapters organized by commonly seen clinical signs and symptoms, such as unconsciousness or altered consciousness, respiratory distress, seizures, drug-related emergencies, chest pain, and cardiac arrest. Step-by-step procedures include detailed, numbered instructions for stabilizing and treating victims (PCABD) in common medical emergencies. Full-color illustrations demonstrate emergency techniques in realistic clarity. Summary tables and boxes make it easy to find essential concepts and information. Quick-reference algorithms in the appendix include step-by-step diagrams showing the decision-making process in common emergency situations. A differential diagnosis chapter ends each of the book’s parts on common emergencies. UPDATED content includes the most current guidelines for drug-related emergencies, unconsciousness, altered consciousness, and cardiac arrest as well as protocols for obstructed airway management. UPDATED PCABD boxes reflect the American Heart Association’s new sequence of steps for stabilizing and treating victims with an easy-to-remember acronym: Positioning, Circulation, Airway, Breathing, and Definitive Management. UPDATED! Emergency drug and equipment kit instructions help you assemble emergency kits and ensure that your dental office has safe, current materials on hand.

Textbook of Emergency Medicine (Vol. 1 and 2) is a comprehensive and contemporary exposition of the vast array of disorders and emergencies that might present to the emergency or casualty department of a hospital.

Textbook of Small Animal Emergency Medicine offers an in-depth understanding of emergency disease processes and the underlying rationale for the diagnosis, treatment, monitoring, and prognosis for these conditions in small animals. A comprehensive reference on a major topic in veterinary medicine The only book in this discipline to cover the pathophysiology of disease in depth Edited by four respected experts in veterinary emergency medicine A core text for those studying for specialty examinations Includes access to a website with video clips, additional figures, and the figures from the book in PowerPoint

Textbook of Small Animal Emergency Medicine offers an in-depth understanding of emergency disease processes and the underlying rationale for the diagnosis, treatment, monitoring, and prognosis for these conditions in small animals. Featuring a uniquely visual two-page-spread design that is great for rapid reference or review, In a Page Signs & Symptoms, Second Edition provides a quick overview of the 100 disorders and medical issues most commonly encountered on the wards or in the clinic. Each problem is
presented on a two-page spread in boxes with consistent headings including introduction; etiology, pathophysiology and risk factors; patient presentation; differential diagnosis; diagnostic evaluation; treatment and management; and prognosis and complications. Bulleted key points appear under each heading. This edition is reorganized by organ system and features expanded differential diagnosis and treatment sections. This pocket-sized book is ideal for interns, medical students in clerkships, or USMLE review. It will also appeal to physician assistant and nurse practitioner students.

Medical emergencies due to disorders of the endocrine system represent a unique category of clinical care. Hypotension, fever, palpitations, confusion, and electrolyte abnormalities are all signs of disparate endocrine emergencies that require immediate diagnoses and treatment. Recognition of endocrine emergencies will frequently lead to rapid improvement and stabilization of the patient. Now in a revised and expanded second edition including the latest clinical guidelines and protocols, Endocrine Emergencies serves as a handy single reference for any endocrinologist, internist, hospitalist, and emergency medicine physician to rapidly identify and initiate treatment. Topics covered include acute adrenal insufficiency, diabetic ketoacidosis, thyroid storm, hyponatremia, and myxedema coma, among many others. Each chapter opens with a precis that provides, in a single page, a presentation of symptoms, workup, and therapy. This serves as a rapid, “off the shelf” cue to immediately begin a differential diagnoses and therapy plan. The remainder of each chapter is an in-depth review of the pathophysiology, diagnoses, and management of the disease process. Book chapters are written by experts in the field and reflect the consensus and standard of care for specific endocrine emergencies. Updated with the latest clinical evidence and treatment options, Endocrine Emergencies remains a valuable resource for practitioners in endocrinology and internal medicine, as well as emergency room physicians, hospital support staff, fellows and residents.

Signs and Symptoms in Emergency Medicine

Literature-based Approach to Emergent Conditions

Thoroughly revised and featuring a more efficient and streamlined design, the new 7th edition of Sheehy's trusted emergency care resource offers complete, up-to-date coverage of the essentials emergency nurses need to know. Each condition commonly seen in the emergency setting is thoroughly addressed, from signs and symptoms, to diagnosis, treatment, developmental considerations, patient education, and more. Updated material and easy-to-reference contents make this resource a must-have for current practice. Comprehensive content presents thorough discussion of signs and symptoms, diagnosis, treatment, age/developmental considerations, and patient/family education for each condition. Authorship from the Emergency Nurses Association ensures this book contains the best practices in emergency nursing. Quick-reference format uses a consistent layout to help you find information quickly and easily. NEW! 2-column format features new Tricks of the Trade boxes to give you a professional's perspective on common issues in emergency nursing. NEW! Fully revised content from the ENA and a broad panel of expert contributors includes up-to-date, practical information on topics such as critical care in the ED, time management, the morbidly obese patient, electronic medical records, disaster nursing, forensic nursing, and workplace violence.

More than 1,600 high-quality clinical images facilitate fast, accurate visual diagnosis in pediatric emergencies The Atlas of Pediatric Emergency Medicine, 2e gives you rapid access to the visual cues, diagnostic signs and symptoms, and acute treatment for all pediatric emergencies. The Editors and Contributors have compiled an extraordinary collection of their best clinical photographs and imaging studies and combined them with concise, logically organized text. Features: More than 1,600 top-quality clinical photographs and imaging Content that spans infancy through adolescence Comprehensive coverage of disorders organized by body systems, including trauma A consistent presentation provides immediate access to clinical features, differential diagnosis, treatment and disposition, and clinical pearls
Be prepared to handle life-threatening dental emergencies! Medical Emergencies in the Dental Office, 7th Edition helps you learn the skills needed to manage medical emergencies in the dental office or clinic. It describes how to recognize and manage medical emergencies promptly and proactively, and details the resources that must be on hand to deal effectively with these situations. This edition includes new guidelines for drug-related emergencies, cardiac arrest, and more. Written by respected educator Dr. Stanley Malamed, this expert resource provides dental professionals with the tools for implementing a basic action plan for managing medical emergencies. "It successfully fulfils its aim of stimulating all members of the dental team to improve and maintain their skills in the effective prevention, recognition and management of medical emergencies." Reviewed by European Journal of Orthodontics, March 2015 "...very easy to read and provides a very comprehensive reference for a variety of medical emergencies." Reviewed by S.McKernon on behalf of British Dental Journal, July 2015 A logical format reflects the way emergencies are encountered in a dental practice, with chapters organized by commonly seen clinical signs and symptoms, such as unconsciousness or altered consciousness, respiratory distress, seizures, drug-related emergencies, chest pain, and cardiac arrest. Step-by-step procedures include detailed, numbered instructions for stabilizing and treating victims (PCABD) in common medical emergencies. Full-color illustrations demonstrate emergency techniques in realistic clarity. Summary tables and boxes make it easy to find essential concepts and information. Quick-reference algorithms in the appendix include step-by-step diagrams showing the decision-making process in common emergency situations. A differential diagnosis chapter ends each of the book's parts on common emergencies. As physicians, we have a constant passion for improving and maintaining patient's care and safety. The book is divided into three parts focusing on the essentials of general concepts, diagnosis, and management of accident and emergency medicine, as well as an academic approach to teaching in the emergency setting. The chapters selected for this book are written by an excellent group of recognized emergency surgeons and physicians from different countries and cultures facilitating a comprehensive and interesting approach to the problems of emergency treatment. We hope this book will be helpful and used worldwide by medical students, clinicians, and researchers enhancing their knowledge and advancing their objectives by a book that intends to become a reference text for research and practice within accident and emergency medicine. This book answers key questions asked by emergency clinicians faced with complex gastrointestinal and abdominal pain presentations. Instead of a traditional format that includes epidemiology, pathophysiology, diagnosis, and treatment options, this book takes an approach that mirrors the way clinicians interact with patients – by asking and answering specific clinical care questions. The book is organized into sections by presentation – gastrointestinal bleeding, for example – each of which contains chapters on specific questions, such as “What is the best clinical risk score for low risk GIB patients?” Each clinical question comes with a detailed, evidence-based response and a summary that gives best practices, recommendations, and references. Additionally, at the end of each section is a chapter titled “Expert Corner,” which asks the same clinical questions to a surgical or gastrointestinal specialist and includes key pearls these experts have for emergency medicine practitioners. Gastrointestinal Emergencies: Evidence-Based Answers to Key Clinical Questions is an essential guide for emergency medicine physicians, residents, and medical students who want to review and improve their care of acute gastrointestinal emergencies. This book is a comprehensive and up-to-date study guide for those preparing to take the written emergency medicine board examination. It serves as a concise text of emergency medicine. It is distinguished by a problem-oriented approach and is
presented in a visual and easily comprehensible format. The reader is walked through how to arrive at the diagnosis for each potential emergency situation, with each diagnosis or problem broken down into signs, symptoms, workup (labs and imaging), and disposition. This useful guide captures the latest developments in emergency medicine, including the newest technologies and methodologies, such as ultrasound, and simulation, which are becoming an increasingly important part of emergency medicine education and practice, as reflected in the board exam. This is an ideal tool for emergency medicine residents and faculty, critical care trainees, physician assistants and nurses working in emergency medicine, and medical students.

This volume provides an “on-the-go” guide to the most common behavioral emergencies a physician may encounter. Each chapter represents a disease state or symptom cluster and concisely summarizes the disease state, provides background, symptoms and signs, differential diagnoses, and immediate and long-term treatment options. All chapters conclude with a diagnosis or treatment algorithm or another easy-to-use visual tool. Chapters named after a specific disease state or symptom cluster, arranged alphabetically for use in the field. The text begins with chapters covering patient evaluation: getting a good history, suicide risk assessment, physical exam, and when and how to use studies. Written by experts in psychiatry and emergency medicine, this text is the first to consider both medical perspectives in a concise guide. Quick Guide to Psychiatric Emergencies is an excellent resource for psychiatrists, emergency medicine physicians, residents, nurses, and other medical professionals that handle behavioral emergencies on a regular basis.

An easy-to-use guide to the diagnosis, treatment, and management of the full range of clinical conditions seen in emergency medicine For more than 70 years, professors, students, and clinicians have trusted LANGE for high-quality, current, concise medical information in a convenient, affordable, portable format. Whether for coursework, clerkships, USMLE prep, specialty board review, or patient care, there’s a LANGE book that guarantees success. This updated edition in the trusted CURRENT series is valuable to anyone practicing in an emergency department or acute-care setting. It emphasizes immediate management of life threatening problems, then covers the evaluation and treatment of specific disorders. Authoritative, easy-access coverage for Emergency Department clinicians who needs answers NOW Priority-based and problem-oriented organization encompasses all aspects of emergency medicine, including common emergencies, trauma, neonatal and pediatric emergencies Extensive at-a-glance algorithms facilitate quick management and diagnosis Comprehensive tables of drugs commonly used in the ED NEW chapters on beside ultrasound, procedural sedation, and pandemic flu MORE radiologic images throughout ALL chapters updated with the latest developments

"If a picture is worth a thousand words, this text speaks volumes." - Review of the First Edition, Academic Emergency Medicine

*The primary visual sourcebook for diagnosis of emergency conditions *Features 700 high quality full-color photos *Covers diagnosis and clinical features for a broad spectrum of typical and atypical conditions *New to this edition: chapters on HIV, wounds and forensic evaluation, coverage of pneumonia, additional toxins, and treatment techniques

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