

Pediatric Case Studies For The Paramedic

If you ally infatuation such a referred **Pediatric Case Studies For The Paramedic** books that will give you worth, acquire the no question best seller from us currently from several preferred authors. If you desire to droll books, lots of novels, tale, jokes, and more fictions collections are with launched, from best seller to one of the most current released.

You may not be perplexed to enjoy all book collections Pediatric Case Studies For The Paramedic that we will unquestionably offer. It is not approximately the costs. Its virtually what you craving currently. This Pediatric Case Studies For The Paramedic , as one of the most keen sellers here will agreed be accompanied by the best options to review.

Case Studies in Pediatric Critical Care - Peter J. Murphy 2009-06-11

Presents a spectrum of real and interesting case studies relating to critically ill children.

Pediatric Education for Prehospital Professionals - American Academy of Pediatrics 2006

Pediatric Education for Prehospital Professionals (PEPP) represents a comprehensive source of prehospital medical information for the emergency care of infants and children.

Mosby's Paramedic Refresher and Review - Alice Dalton 2006-10-25

This revised reprint is now updated to reflect the new 2005 emergency cardiac care guidelines.

Using a case-based approach, it offers the most realistic view of prehospital emergency care.

This unique text is the only case-based text available covering all of the information needed for paramedic refresher and certification preparation and review. In a concise, user-friendly format, the text features basic concepts of patient assessment and treatment, incorporating anatomy, physiology, and pathophysiology in the context of actual patient encounters. Each chapter presents several real-life emergency scenarios. Questions and answers follow for immediate feedback. Unique! The only case-based text on the market today for paramedics who are recertifying or taking the National Registry exam for the first time. The case-based approach uses actual patient encounters for realistic learning and increased retention to make information more easily applicable in the field. The text relates anatomy, physiology, and pathophysiology to patient signs

and symptoms to promote understanding at the most basic levels, which means a more thorough grasp of the topic and better performance in the field. Content overviews! Each chapter provides a brief summary of the subject matter and integrates the content into patient scenarios to maximize comprehension. Each case includes the final diagnosis and outcomes based on actual patient situations. Questions, Answers, and Outcomes in each chapter encourage critical thinking skills and help the reader appreciate the consequences of decisions. A concise, one-column design provides a user-friendly format. Updated to reflect the new 2005 emergency cardiac care guidelines. Two new chapters - Scene Management and Weapons of Mass Destruction. Updated throughout to reflect the most current research, updated pharmacologic interventions, and new treatment standards. Chapters have been organized in the order of the National Standard Curriculum (NSC).

Nancy Caroline's Emergency Care in the Streets Advantage Package (Canadian Edition) - American Academy of Orthopaedic Surgeons (AAOS) 2020-02-18

Navigate 2 Advantage Access unlocks a complete Audiobook, Study Center, homework and Assessment Center, and a dashboard that reports actionable data. Experience Navigate 2 today at www.jblnavigate.com/2. In the early 1970s, Dr. Nancy Caroline developed the first paramedic textbook and transformed paramedic education. Today, the Paramedic Association of Canada is proud to continue this legacy, delivering world-class education to future paramedics in Canada and around the globe. The

Eighth Edition offers cutting-edge, evidence-based content that aligns with current guidelines, standards, and literature from medical authorities across the spectrum of emergency medicine--from cardiac care, to stroke, to wilderness medicine, to trauma. Current, State-of-the-Art Medical Content Based on the National Occupational Competency Profiles and the latest CPR/ECC Guidelines, the Eighth Edition offers complete coverage of every competency statement with clarity and precision in a concise format that ensures comprehension and encourages critical thinking. Detailed explanations of current practice and treatment provide an unparalleled clinical foundation for a successful career as a paramedic and beyond. Relevant medical concepts are presented to ensure students and instructors have accurate, insightful interpretation of medical science as it applies to prehospital medicine today. Application to Real-World EMS Through evolving patient case studies in each chapter, the Eighth Edition gives students real-world scenarios to apply the knowledge gained in the chapter, clarifying how the information is used to care for patients in the field, and pushing students to engage in critical thinking and discussion. Essential skill content is portrayed in detailed steps that are the ideal complement to the National Occupational Competency Profiles. A Foundation for Life The Eighth Edition provides a comprehensive understanding of anatomy, physiology, pathophysiology, medical terminology, and patient assessment. Clinical chapters discuss application of these key concepts to specific illnesses or injuries, using context to refine and solidify the foundational knowledge. Dynamic Technology Solutions Navigate 2 unlocks engaging tools that enable students and instructors to chart a swift path to success. The online learning resources include student practice activities and assessments and learning analytics dashboards. The online offering also includes the following for every chapter: Ready for Review chapter summaries Vital Vocabulary chapter definitions Assessment in Action scenarios with multiple-choice questions Points to Ponder scenarios to consolidate information and promote critical thinking

National Training Course, Emergency Medical

Technician, Paramedic, Instructor's Lesson Plans - United States. National Highway Traffic Safety Administration 1977

Paramedic Practice Today: Above and Beyond: Volume 2 - Aehlert 2011

Providing the tools you need to succeed, Volume 2 of Paramedic Practice Today: Above and Beyond completes the building of a solid foundation for paramedic practice and now reflects the 2010 emergency cardiovascular care guidelines! A conversational, easy-to-read style simplifies topics and helps you master National Standard Curriculum objectives and meet the new National Education Standards. It includes a companion DVD with step-by-step videos demonstrating the skills in the textbook and more. Because this book corresponds to the National Registry of EMTs National EMS Practice Analysis, it provides you with the best possible preparation for the National Registry exam. Unique! The new National Education Standards are referenced, as well as the National Standard Curriculum objectives. Unique! This textbook addresses the tasks in the NREMT 2004 National EMS Practice Analysis, which is the foundation for the NREMT exam. Special topics cover paramedic practice in many environments from Farm Rescue and Wilderness EMS to Air and Ground Critical Care Transport and Tactical EMS. Four-part case scenarios appear in each chapter, and emphasize patient comfort and care: 1) an introduction sets up the scenario and asks questions, 2) the scenario continues, following the treatment of the patient and asking more questions, 3) the conclusion resolves the scenario and asks more questions, looking back on decisions that you've made, and 4) the summary answers all of the questions presented in parts 1-3. 14 skill sequences show each action with illustrated, step-by-step instructions. A companion DVD-ROM shows video clips of all the skills in the book, along with medical animations, lectures, and skills video clips from other Elsevier titles. Pediatric Pearl boxes call attention to the differences for pediatric patients. Geriatric Considerations are highlighted in special boxes to draw attention to the differences for elderly patients. Cultural Considerations boxes highlight helpful tips for interacting with people of various cultures.

Paramedic Pearl boxes highlight important information from the text. An anatomy and physiology review begins chapters as needed, and for specific conditions, those chapters also include a description/definition, etiology, epidemiology and demographics, history, physical findings, differential diagnosis, therapeutic interventions, patient/family education, and prehospital pearls. Chapter Summaries are bulleted to help you review important information. Key Terms are defined in the terminology section at the end of each chapter for easy review before exams. Quizzes end each chapter, with answers and rationales at the back of the textbook. A pediatric quick-reference foldout card is included with the book. A comprehensive index and 2,222-term glossary cover all the content in Volumes 1 and 2, allowing you to quickly find key terms and topics. A drug index covers approximately 100 drugs.

Emergency and Trauma Care for Nurses and Paramedics - Kate Curtis 2015-10-16

The second edition of *Emergency and Trauma Care for Nurses and Paramedics* provides the most up-to-date and comprehensive coverage of clinical procedures and issues encountered in contemporary emergency care in Australia and New Zealand. Written by leading academics and clinicians, this fully revised and updated edition follows the patient's journey from pre-hospital retrieval to definitive care. With a strong focus on multidisciplinary care, this evidence-based emergency and trauma resource will appeal to pre-hospital care providers, rural, remote and urban emergency nurses and allied health professionals, as well as disaster management and interfacility transport staff. Essential concepts are covered in a logical order, commencing with: An introduction to emergency professions and professional issues Clinical and health systems Patient presentations ordered by body system as well as toxicology, envenomation, ocular, environmental emergencies and unique population groups Major trauma assessment and management and end-of-life care information and considerations. *Emergency and Trauma Care for Nurses and Paramedics 2e* continues to be the pre-eminent resource for students preparing to enter the emergency environment and for clinicians

seeking a greater understanding of multidisciplinary care from retrieval through to rehabilitation. A cultural safety approach is included throughout - addressing cultural diversity, beliefs and values and focusing on Aboriginal and Torres Strait Islander health and Māori health Essentials outline the main points addressed in each chapter Practice tips throughout assist with communication skills, procedures and assessment Case studies are supported by questions and answers to encourage active learning New online resources available on Evolve, including over 30 new case studies with paramedic-specific questions. Highlighted skills - cross references to the Clinical Skills chapter throughout text Over 30 new case studies Patient journey from pre-hospital and emergency-specific case studies Critical thinking questions at the end of chapters Chapter 35 Obstetric emergencies now includes 'Supporting a normal birth'.

Paramedic Care - Bryan E. Bledsoe 2005-02

Trauma Case Studies for the Paramedic - Stephen J. Rahm 2004-05

This text is intended to reinforce the importance of a systematic patient assessment and management approach to paramedic students by presenting them with 20 case studies on the most important trauma emergencies they are likely to encounter in the field. emergencies

Mathematical Modeling - Ralph B. D'Agostino 1984

Mathematical Modeling demonstrates the usefulness of mathematical modeling as applied to emergency health services settings. It is written for those involved in the daily activities of emergency health systems as well as for researchers and mathematicians/statisticians.

Nancy Caroline's Emergency Care in the Streets, Canadian Edition - Nancy L. Caroline 2011-03-09

The Paramedic Association of Canada, together with the American Academy of Orthopaedic Surgeons and Jones and Bartlett Publishers are proud to continue Dr. Nancy Caroline's legacy by introducing *Emergency Care in the Streets-Canadian Edition!* Dr. Caroline's work transformed EMS and the entire paramedic field. She created the first national standard curriculum for paramedic training in the United

States. She also wrote the first paramedic textbook: *Emergency Care in the Streets*. In 2007, we welcomed back *Emergency Care in the Streets* with the publication of the Sixth Edition in the United States. Now, this program has been rewritten and revised by Canadian EMS experts specifically for Canadian paramedics, using the National Occupational Competency Profiles.

Professional Paramedic, Volume III: Trauma Care & EMS Operations - Richard Beebe

2011-02-10

Meet and exceed educational requirements and expectations for Paramedic training with The Professional Paramedic Series. Based on the new National EMS Education Standards, this economical three-volume series equips you and your learners with the resources necessary for both paramedic certification and re-certification. Comprehensive, using a case-based methodology, while remaining street-friendly, each volume in the series walks learners through the skills and concepts critical to the job of a Paramedic. The framework of each book is practical in approach: introducing principles, skills and terminology; presenting a typical case; walking through critical response steps; and again reviewing key concepts to ensure understanding for successful application on the job. Volume III: Trauma Care & EMS Operations highlights special response considerations and a broad range of operational medical topics to prepare readers with the complete spectrum of knowledge required to succeed as a Paramedic. Topics include traumatic brain injury, environmental medicine, specialty care transport, triage systems, and much more. This book follows up on the fundamental information covered in Volume I: Foundations of Paramedic Care and the application of skills in emergency situations in Volume II: Medical Emergencies, Maternal Health & Pediatrics. Practical and reader-friendly, each volume includes a full color design with detailed photos, graphics and step-by-step skill sequences to ensure your learners are fully prepared for the responsibilities, adventures, and challenges of the paramedic profession. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

EMS Scenarios - 2008

Paramedic - Bob Elling 2003-11

This book uses a case-based approach to help future paramedics develop analytical skills, while learning the content of anatomy and physiology. The text presents both the gross anatomy and the microscopic anatomy of vital structures.

Pediatric Education for Prehospital Professionals (PEPP) - American Academy of Pediatrics (AAP), 2013-08-28

PEPP is designed to give prehospital professionals the education, skills, and confidence they need to effectively treat pediatric patients. Developed by the American Academy of Pediatrics, PEPP specifically teaches prehospital professionals how to better assess and manage ill or injured children. Important Notice: The digital edition of this book is missing some of the images or content found in the physical edition.

Sick Not Sick - Mike Helbock 2000

Sick Not Sick is designed to help EMS personnel develop rapid patient assessment skills. The program distills years of field experience into a workable formula that both inexperienced and experienced providers can use in the field. It teaches EMS personnel how to quickly collect information and discriminate the important from the unimportant to offer immediate initial care based upon his or her observations. After all, in EMS it comes down to whether the patient is sick or not sick. This book is part of the EMS Continuing Education Series. As an EMS provider, you know that your education does not stop when you finish your initial training. The things you learn in the field and in continuing education classes give you the extra skills and knowledge to make you the best provider you can be. The EMS Continuing Education Series was created to help you take that extra step toward not just being a great provider, but an outstanding one. *Managing Stress in Emergency Medical Services* is also part of this series.

Pediatric Prehospital Care - David S. Markenson 2002

Written by the author of the pediatrics section of the 1998 National Standard Curriculum for Paramedics, this innovative volume is designed for both Basic Life Support and Advanced Life

Support providers at all levels. Exceptionally current and comprehensive, it serves as a convenient training manual, reference, and refresher on cutting-edge developments and standards. Unique in perspective, it features an assessment/problem-based approach to prehospital pediatrics that links the process of assessment to treatment--carefully and precisely illustrated with case scenarios and task analysis. It covers the full range of pediatric emergencies and the National Standards curriculum, and is the only prehospital care book to cover children with special healthcare needs. Features Skills Stations with Skills Sheets, decision tree schematics for rapid assessment, "Common Questions," and an abundance of illustrations. Pediatric Assessment. Airway Management. Respiratory Emergencies and Management. Cardiovascular Emergencies and Management. Hypoperfusion (Shock) and Fluid Resuscitation. Medications and Medication Administration. Altered Mental Status. Seizures. Trauma. Newborn Resuscitation. CHSN and TAC. Child Abuse and Neglect. CISD. Common Medical Complaints. Toxicology. Pain Management and Sedation. Transport Issues. Medicolegal Issues. For Paramedics, EMT-Bs. *Paramedic* - Gregg S. Margolis 2003-11

Airway Management And Ventilation Are The Highest Priorities In Patient Management. While This Statement May Seem Like An Oversimplification, Few Situations More Rapidly Cause Disability And Death Than Airway And Breathing Compromise. *Paramedic: Airway Management Is A Comprehensive Stand-Alone Program, Which Meets And Exceeds The Airway Management Objectives As Outlined In The US Department Of Transportation Paramedic National Standard Curriculum.*

Paramedic Practice Today: Above and Beyond: Volume 1 - Aehlert 2011

Providing the tools you need to succeed, Volume 1 of *Paramedic Practice Today: Above and Beyond* offers a solid foundation for paramedic practice and is now updated to reflect the 2010 emergency cardiovascular care guidelines. A conversational, easy-to-read style simplifies topics and helps you master National Standard Curriculum objectives and meet the new National Education Standards. It includes a companion DVD-ROM with step-by-step videos

demonstrating the skills in the textbook and more. Because this book corresponds to the National Registry of EMTs National EMS Practice Analysis, it provides you with the best possible preparation for the National Registry exam. Unique! The new National Education Standards are referenced, as well as the National Standard Curriculum objectives. Unique! This textbook addresses the tasks in the NREMT 2004 National EMS Practice Analysis, which is the foundation for the NREMT exam. Four-part case scenarios appear in each chapter, and emphasize patient comfort and care: 1) an introduction sets up the scenario and asks questions, 2) the scenario continues, following the treatment of the patient and asking more questions, 3) the conclusion resolves the scenario and asks more questions, looking back on decisions that you've made, and 4) the summary answers all of the questions presented in parts 1-3. 35 skill sequences show each action with illustrated, step-by-step instructions. A companion DVD-ROM shows video clips of key skills in the book, along with medical animations, lectures, and skills video clips from other Elsevier titles. Pediatric Pearl boxes call attention to the differences for pediatric patients. Geriatric considerations are highlighted in special boxes to draw attention to the differences for elderly patients. Cultural Considerations boxes highlight helpful tips for interacting with people of various cultures. Paramedic Pearl boxes highlight important information from the text. An anatomy and physiology review begins chapters as needed, and for specific conditions, those chapters also include a description/definition, etiology, epidemiology and demographics, history, physical findings, differential diagnosis, therapeutic interventions, patient/family education, and prehospital pearls. Chapter Summaries are bulleted to help you review important information. Key Terms are defined in the terminology section at the end of each chapter for easy review before exams. Quizzes end each chapter, with answers and rationales at the back of the textbook. Unique tools include a plastic heart rate ruler and a laminated 12-lead placement card. A comprehensive index and 2,222-term glossary cover all the content in Volumes 1 and 2, allowing you to quickly find

key terms and topics. Herbal and drug indexes cover 50 herbal supplements and approximately 100 drugs.

Brady Paramedic Emergency Care - Bryan E. Bledsoe 1994

This edition on paramedic emergency care covers: current infectious diseases; airway management devices; the autonomic nervous system; the changes in priorities in treating asthma and reactive airway disease; and stress, burnout and CISD, as they relate to the paramedic.

Porth: Pathophysiology 8th Ed + Bruyere: 100 Case Studies in Pathophysiology - Carol Mattson Porth 2009-03-25

Pediatric Trauma - Scott S. Bourn 1996-01-01

Nancy Caroline's Emergency Care in the Streets, Canadian Edition - Paramedic Association of Canada 2009

Together with the Paramedic Association of Canada and the American Academy of Orthopaedic Surgeons, Jones and Bartlett Publishers is proud to publish *Emergency Care in the Streets*, originally authored by Dr. Nancy Caroline. In the United States, this textbook has been central to paramedic training since the 1970s. Much loved and greatly respected, this textbook is still unrivalled in its ability to speak directly to the paramedic through humor and wisdom. Now, for the first time, Dr. Caroline's textbook has been adapted by a team of Canadian paramedics! Dedicated to the late Dr. Caroline, this textbook honors her work with: Progressive case studies that lead you through an emergency call from beginning to end Practical at-the-scene advice Notes from Nancy: Words of wisdom from Dr. Caroline A mixture of text, colour photographs, diagrams, and cartoons to suit all learning styles Skill Drills with written step-by-step explanations and visual summaries of important skills and procedures C.

Pediatric Emergency Medicine - Rebecca Jeanmonod 2017-12-14

Pediatric patients are a unique subset of emergency patients, making up about one-quarter of all emergency department visits. Textbooks regarding the care of pediatric patients are almost universally organized by organ system, which does not facilitate an

efficient diagnosis. Taking a case-based approach, *Pediatric Emergency Medicine: Chief Complaints and Differential Diagnosis* is arranged by chief complaint, using real patient scenarios to help the reader work through the inductive and deductive reasoning needed to assess, evaluate, treat, and disposition pediatric patients with urgent complaints. Cases are structured in the way in which they are presented during medical care, allowing practitioners to become comfortable with the general structure of case presentations: chief complaint, HPI, PMH, ROS, exam, and ancillary studies. This volume also discusses disease processes and their differentiations, providing in-depth knowledge regarding current standards of diagnosis and care.

American Book Publishing Record - 2006

Paramedic - American Academy of Orthopaedic Surgeons (AAOS), 2008-08-21

Pharmacologic intervention is a cornerstone of paramedic treatment. *Paramedic: Pharmacology Applications* covers the relevant issues of pharmacology as they relate to the field practice of the paramedic. The text gives students a comprehensive understanding of the indications, contraindications, and side effects of medications, as well as insight into the pathophysiology and etiology of conditions requiring rapid pharmacologic intervention. In addition, progressive case studies are found in each chapter. The cases follow patients from dispatch through delivery to the emergency department and cover every aspect of assessment and treatment. Each case study includes eight critical thinking questions. Important Notice: The digital edition of this book is missing some of the images or content found in the physical edition.

Mosby's Paramedic Textbook - Mick J. Sanders 2012

Reflecting the 2010 Emergency Cardiovascular Care guidelines, *Mosby's Paramedic Textbook, 4th Edition* provides a comprehensive learning tool for both first-time and refresher paramedic students. Coverage includes an overview of key subjects such as pharmacology, airway management, medical disorders, patient assessment, and trauma. ALS patient care skills are presented step by step, both in the book and

in online video clips. New to this edition are nine new chapters, many new topics, and 150 new photos. Written by paramedic expert Mick Sanders, Mosby's Paramedic Textbook follows the National EMS Education Standards and offers complete coverage of the National Standard Curriculum (NSC) for the EMT-Paramedic. More than 1,000 illustrations -- including 150 that are NEW -- accurately present different techniques and skills. Chapter openers, objectives and key terms set the stage for learning. Advanced Life Support (ALS) skills are presented step by step and in full color. Critical thinking questions help in understanding concepts and in applying them to patient care. A summary and a list of references in each chapter make review easier. A herbal appendix in the pharmacology chapter provides access to herbal content. Drug monographs on the Evolve companion website include Mosby's Essential Drugs, with instant access to comprehensive, up-to-date information on the medications that are administered by paramedics as well as those most commonly prescribed to patients. NEW! Nine new chapters and thoroughly updated content align the text with the new National EMS Education Standards and reflect the 2010 ECC (Emergency Cardiovascular Care) guidelines. NEW topics include coronary bypass, endocarditis, adult IO infusion, bird flu, new fluid resuscitation guidelines for trauma patients, drugs of abuse (Vicodin, Oxycontin), prediabetes, and management of hypothermia and drowning. NEW Show Me the Evidence boxes show the value and impact of evidence-based research. NEW Did You Know? boxes supplement chapter content with interesting and relevant information. NEW Look Again feature includes cross-references and specific page numbers for easy review of information that was covered in earlier chapters. NEW farm considerations in the Trauma section enhance rural practice with the kinematics of farm machinery incidents. Additional Critical Thinking boxes encourage the application of critical thinking skills to "real-life" EMS. Additional cultural considerations enhance your ability to deal with the issues of multicultural patients. NEW Advanced Practice Procedures in Critical Care appendix provides an overview of specialty procedures for paramedics who work in critical

care settings. Revised and updated Emergency Drug Index reflects the new 2010 ECC guidelines with coverage of more than 75 emergency drugs, their dose and administration, onset and duration, indications and contraindications, adverse reactions, and special considerations.

National Library of Medicine Current Catalog - National Library of Medicine (U.S.) 1989

Paramedic Principles and Practice eBook - Brett Williams 2019-10-15

Edited by expert academics and educators, Brett Williams and Linda Ross, and written by content specialists and experienced clinicians, this essential resource encourages readers to see the links between the pathophysiology of a disease, how this creates the signs and symptoms and how these should to be managed in the out-of-hospital environment. Additionally, Paramedic Principles and Practice 2e will arm readers with not only technical knowledge and expertise, but also the non-technical components of providing emergency care, including professional attitudes and behaviours, decision-making, teamwork and communication skills. Case studies are strategically used to contextualise the principles, step readers through possible scenarios that may be encountered and, importantly, reveal the process of reaching a safe and effective management plan. The case studies initially describe the pathology and typical presentation of a particular condition and progress to more-complex and less-typical scenarios where the practitioner faces increasing uncertainty. The only paramedic-specific text designed for Australian and New Zealand students and paramedics Progressive case studies that bridge the gap from principles to practice More than 40 essential pathologies covering common paramedic call-outs Covers both technical and non-technical skills to develop the graduate into expert clinician New chapters, including: Paediatric patients; Child abuse and intimate partner violence; Geriatric patients; Tropical conditions; Mass casualty; Interpersonal communication and patient-focused care; Evidence-based practice in paramedicine; Pharmacokinetics and pharmacodynamics New case studies on major incidents and major trauma Focused 'Implications for' boxes specific

to considerations including geriatrics, cultural diversity, communication challenges 'Summary of therapeutic goals' included with each case study Learning outcomes added to open each chapter Considered revision of pathophysiology across all chapters

Fundamentals of Paramedic Practice - Sam Willis 2015-01-27

An essential text for the aspiring student paramedic, *Fundamentals of Paramedic Practice* makes paramedic science and pre-hospital care accessible, straightforward and exciting. It assumes no prior knowledge of the subject, presenting the must-have information that students need about both the theory and practice of what it means to be a paramedic. With extensive full-colour illustrations throughout, as well as activities and scenarios, this user-friendly textbook will support paramedic students throughout their course.

Medical Case Studies for the Paramedic - American Academy of Orthopaedic Surgeons (AAOS) 2009-04-06

Paramedics must perform a systematic assessment of the patient, determine appropriate treatment, and give it. While assessment and management principles are learned in initial training, they are not practiced until training is completed. Now, paramedic students can apply these principles with *Medical Case Studies for the Paramedic*. *Medical Case Studies for the Paramedic* presents 20 case studies on the most important medical emergencies for the ALS-level reader. A superb supplement to classroom and textbook learning, this book allows the reader to practice applying knowledge to cases before actually going on an emergency call. The types of emergencies include a range of presentations such as semiconsciousness, unconsciousness, difficulty breathing, weakness, nausea, headache, slurred speech, chest pain, allergic reaction, seizure, and anxiety. Each case study is presented in full, poses questions to the reader, and is followed by a summary of the case, including answers to the questions posed.

ALS Skills Review - Jeff McDonald 2008-12

ALS Skills Review provides detailed step-by-step instruction for every psychomotor skill presented in the Paramedic National Standard Curriculum. This resource teaches ALS students

and providers how to perform each skill correctly and offers helpful information, tips, and pointers designed to facilitate progression through practical examinations or real-life emergencies. For each skill, you will find: -- Performance objectives, indications, contraindications, complications, and an equipment list -- Written step-by-step instructions to properly perform the skill with photos to demonstrate critical steps -- Helpful tips including Safety, Special Populations, and In the Field

Pediatric Airway Management for the Prehospital Professional - Marianne Gausche-Hill 2004

Emergency management of the pediatric airway requires an understanding of the anatomic, physiologic, and behavioral differences in infants and children. It also requires specific skills that EMS providers do not have many opportunities to practice. This comprehensive, easily understandable text teaches EMS providers how to assess and manage pediatric airway emergencies. Core to this text is the Pediatric Airway Management Algorithm - a chart that teaches the process for assessing and managing any pediatric airway emergency. Each chapter describes a different component of this invaluable tool.

Pediatric Education for Prehospital Professionals (PEPP), Fourth Edition - American Academy of Pediatrics (AAP), 2020-02-24

Pediatric Education for Prehospital Professionals (PEPP), Fourth Edition is an evidence-based resource of essential medical content for the assessment and management of infants and children in the field. This respected and groundbreaking program paired physicians and EMS providers together to ensure the content reflects current best practices and the realities of the field. Developed by the American Academy of Pediatrics, PEPP is designed to give prehospital professionals the knowledge, skills, and confidence they need to effectively assess and manage pediatric patients. PEPP combines world-class content with engaging features and an interactive course to truly prepare prehospital professionals to care for pediatric patients. The Fourth Edition Includes: A new chapter on Behavioral Emergencies A top-flight

EMS author team working with AAP physician reviewers to ensure exceptional medical content with a focus on how it is applied in the “streets” New procedures on tourniquet application and intranasal medication administration Features Include: The Pediatric Assessment Triangle (PAT) represents the essence of the PEPP patient assessment method, which includes assessing appearance, work of breathing, and circulation to the skin. The Patient Assessment Flowchart provides students with an easy-to-understand reference of the pediatric patient assessment process. Case Studies provide an opportunity for students to apply the foundational knowledge presented in the chapter and strengthen their critical-thinking skills. Procedures provide step-by-step explanations and visual summaries of vital BLS and ALS pediatric care skills. Flexible Course Options: PEPP Course Coordinators may offer a 2-day onsite course or a 1-day enhanced hybrid course at the BLS or ALS level. The onsite course features interactive case-based lectures where students apply their knowledge in a safe environment. The hybrid course features case-based online modules with engaging interactivities, including rapid skills demonstration videos that students complete before attending the onsite portion for hands-on skill station coaching and small-group discussions. The BLS-level courses are geared toward emergency responders and EMTs, while the ALS-level courses are geared toward AEMTs and Paramedics.

Pediatric Case Studies for the Paramedic - American Academy of Orthopaedic Surgeons 2006

Children are not simply adults. They commonly present with unique problems that are typically not encountered in older patients. These unique problems require the paramedic to alter, to some degree, his or her approach to the sick or injured child. Because a relatively small percentage of EMS calls involve a critically ill or injured child, it is common for the paramedic to experience anxiety when such a call is received. Pediatric Case Studies for the Paramedic contains 20 case studies representing a variety of pediatric emergencies that paramedics may encounter in the field.

Paramedic Emergency Care - Bryan E. Bledsoe

1990-12

National Training Course - United States. National Highway Traffic Safety Administration 1977

Pediatric Nursing - Margot R De Sevo 2014-09-12

This volume in the Content Review Plus Practice Series polishes your knowledge of pediatric nursing while sharpening your critical thinking and test-taking skills. Each chapter offers a concise, yet comprehensive review of the topic, followed by NCLEX-style questions in both multiple-choice and alternate-item formats. Rationales for both correct and incorrect answers, as well as test-taking tips, explain how to apply critical thinking to the question types—great preparation for classroom exams and the NCLEX-RN® Exam.

PEPP United Kingdom: Pediatric Education for Prehospital Professionals (PEPP) - American Academy of Pediatrics (AAP) 2018-12-27

Pediatric Education for Prehospital Professionals (PEPP), United Kingdom Revised Third Edition represents a comprehensive source of prehospital medical information for the emergency care of infants and children. PEPP is designed to give prehospital professionals the education, skills, and confidence they need to effectively treat pediatric patients. Developed by the American Academy of Pediatrics, PEPP specifically teaches prehospital professionals how to better assess and manage ill or injured children. PEPP combines comprehensive medical content with dynamic features and an interactive course to fully prepare prehospital professionals to care for children in the field. New to the Revised Third Edition: Meets 2015 CPR and ECC Guidelines The textbook content addresses every pediatric-specific competency statement in the National EMS Education Standards Shock and resuscitation content is covered in two separate chapters, placing more emphasis on these critical topics A top-flight EMS author team working in conjunction with AAP physician reviewers ensures exceptional medical content with a "street" focus A free eBook is included with every printed copy of the Revised Third Edition Features include: The Pediatric

Assessment Triangle (PAT) represents the essence of the PEPP patient assessment method, which includes assessing appearance, work of breathing, and circulation to the skin. The Patient Assessment Flowchart provides students with an easy-to-understand reference of the pediatric patient assessment process. Case Studies provide an opportunity for critical thinking and encourage students to consider how they would treat a similar case in the field. Procedures provide written step-by-step explanations and visual summaries of important BLS and ALS pediatric skills. Interactive Course and Flexible Course Options: PEPP Course Coordinators now have the option of offering onsite or hybrid courses. The hybrid course includes engaging, interactive online modules that students complete before attending the onsite portion of the course for scenarios and hands-on skill stations. The onsite course includes case-based lectures, live-action video, small group scenarios, and hands-on skill stations. A new renewal course for providers to keep up-to-date with their skills. The BLS course is geared toward Emergency Medical Responders and EMTs, while the ALS course is ideal for AEMTs and Paramedics. Learn more about the PEPP course at www.PEPPsite.com. *Note: Access to the online modules can be purchased separately. Select the Student Resources tab above to purchase, or click the

links below: BLS Pretest Access ALS Pretest Access BLS Hybrid Access ALS Hybrid Access *PEPP Precourse Module access codes are not available in the eBook version.

Case Studies in Pediatric Emergency and Critical Care Ultrasound - David J. McLario
2013-10-10

Clinician-performed bedside ultrasound is an exciting new development in medicine. Numerous diagnostic and procedural applications show great promise for improving the care of children. Many pediatric providers, however, remain unaware of its potential and ultrasound continues to be under-utilized in both the investigation and management of ill and injured children. *Case Studies in Pediatric Emergency and Critical Care Ultrasound* illustrates the utility of bedside ultrasound in a variety of scenarios, including the emergency setting and critical care unit. A wide range of diagnostic and procedural applications are covered in fifty-nine cases, recreating real-life experiences of expert practitioners. The cases are concise and readable, with teaching points that highlight how ultrasound can be used to expedite and focus pediatric care. With hundreds of high-quality images, and video content accompanying many cases, this text is essential reading for pediatricians, emergency physicians, pediatric anesthesiologists and critical care physicians.