

Aaos Paramedic Field Guide

How can we meet the special needs of children for emergency medical services (EMS) when today's EMS systems are often unprepared for the challenge? This comprehensive overview of EMS for children (EMS-C) provides an answer by presenting a vision for tomorrow's EMS-C system and practical recommendations for attaining it. Drawing on many studies and examples, the volume explores why emergency care for children--from infants through adolescents--must differ from that for adults and describes what seriously ill or injured children generally experience in today's EMS systems. The book points the way to integrating EMS-C into current emergency programs and into broader aspects of health care for children. It gives recommendations for ensuring access to emergency care through the 9-1-1 system; training health professionals, from paramedics to physicians; educating the public; providing proper equipment, protocols, and referral systems; improving communications among EMS-C providers; enhancing data resources and expanding research efforts; and stimulating and supporting leadership in EMS-C at the federal and state levels. For those already deeply involved in EMS efforts, this volume is a convenient, up-to-date, and comprehensive source of information and ideas. More importantly, for anyone interested in improving the emergency services available to children--emergency care professionals from emergency medical technicians to nurses to physicians, hospital and EMS administrators, public officials, health educators, children's advocacy groups, concerned parents and other responsible adults--this timely volume provides a realistic plan for action to link EMS-C system components into a workable structure that will better serve all of the nation's children.

The foundation for EMS education was established in 1971 when the American Academy of Orthopaedic Surgeons (AAOS) authored the first emergency medical technician textbook. Since then, the AAOS has set the gold standard for EMS training programs with the Orange Book Series. This Second Edition, based on Intermediate Emergency Care and Transportation of the Sick and Injured, raises the bar even higher with world-class medical content and innovative instructional resources that meet the diverse needs of today's educators and students. Based on the new National EMS Education Standards for Advanced Emergency Medical Technician, the Second Edition 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 new Advanced EMT level. Additional online skills allow this textbook to be

customized for every AEMT training program's unique needs. Current, State-of-the-Art Medical Content Advanced Emergency Care and Transportation of the Sick and Injured, Second Edition incorporates up-to-date, evidence-based medical concepts to ensure that students are taught assessment and treatment modalities that will help patients in the field today. Advanced Pathophysiology Advanced Emergency Care and Transportation of the Sick and Injured, Second Edition provides a solid foundation in pathophysiology--one of the key knowledge areas required to become a successful Advanced EMT. Patient Assessment This Second Edition teaches and reinforces the concept of Patient Assessment with a single, comprehensive chapter, ensuring that students understand patient assessment as a single, integrated process--the way that providers actually practice it in the field. Each medical and trauma chapter reinforces the patient assessment process by highlighting the unique aspects of the illness or injury. Clear Application to Real-World EMSThrough evolving patient case studies in each chapter, the Second Edition offers students a genuine context for the application of the knowledge presented in the chapter. This approach makes it clear how all of the information will be used to help patients in the field.

"Paramedic: Pathophysiology covers the relevant issues of pathophysiology as they relate to the field practice of the paramedic. This unique text is designed for paramedics in pathophysiology courses that are taught as a prerequisite or corequisite to paramedic education. Unlike other pathophysiology texts available, Paramedic: Pathophysiology is written specifically with paramedic students in mind, connecting pathophysiology to patient assessment and treatment throughout. Organization of the chapters follows the National Standard Curriculum objectives, moving from an understanding of cellular injury through discussions of disease states."--BOOK JACKET.

Emergency Medical Responder is an essential training program that fully meets the newly developed National Occupational Competency Profile for Emergency Medical Responders (NOCPs). This comprehensive text addresses the entire NOCPs with clarity and precision in a format that ensures student comprehension and encourages critical thinking. Concepts of team leadership and professionalism are woven throughout the chapters, challenging students to become compassionate, conscientious health care professionals as well as superior clinicians. Current, State-of-the-Art Medical Content Emergency Medical Responder includes in-depth coverage of anatomy, physiology, and pathophysiology to form an advanced understanding of the human body and disease processes expected of today's emergency medical responder. Detailed, precise illustrations clearly depict the anatomy and processes covered in each chapter. Clear Approach to Patient Assessment and Management Emergency Medical Responder teaches and reinforces the concept of patient assessment, ensuring that students understand patient assessment as an integrated process--the way that providers actually practice it in the field. The steps of the patient assessment process are reinforced within the context of

the illnesses or injuries discussed in the chapter. Illustrated skill drills highlight the critical steps of the patient management skills explained throughout the text. Dynamic Technology Solutions Access to Navigate 2 online learning materials including an interactive eBook, student practice activities and assessments, sample course plans, and additional chapters covering: Rescue operations terrorism response, CBRNE, and hazardous materials events crime scene awareness Patients with special needs Acute interventions for chronic care patients Medical incident command In 1971, the American Academy of Orthopaedic Surgeons (AAOS) published the first edition of Emergency Care and Transportation of the Sick and Injured and created the backbone of EMS education. Now, the Tenth Edition of this gold standard training program raises the bar even higher with its world-class content and instructional resources that meet the diverse needs of today's educators and students. Based on the new National EMS Education Standards, the Tenth Edition offers complete coverage of every competency statement with clarity and precision in a concise format that ensures student comprehension and encourages critical thinking. The experienced author team and AAOS medical editors have transformed the Education Standards into a training program that reflects current trends in prehospital medicine and best practices. New cognitive and didactic material is presented, along with new skills and features, to create a robust and innovative training solution for your course that will engage student's minds. Interactive resources, including online testing and assessment materials, learning management system, and eLearning student resources, allow you the flexibility to build the course that works best for you and your students. The Tenth Edition is the only way to prepare EMT students for the challenges they will face in the field.

One of the finest first aid books I've seen. --Mel Otten, M.D., Wilderness Medical Society • New chapters on judgment and decision-making and mental health • First-aid topics--patient assessment, shock, soft tissue injury, burns, fractures and dislocations, and chest, head, and abdominal injury • How to handle environmental problems--heat, cold, water, altitude, and poisonous plants and animals

The Complete Fire Inspector I and II Training Solution! Fire inspectors need to know how to interpret and apply national and local codes and standards in the office and in the field. Fire Inspector: Principles and Practice is designed to prepare fire inspectors to ensure the highest standards of fire and life safety in their communities. The National Fire Protection Association (NFPA) and the International Association of Fire Chiefs (IAFC) are pleased to bring you Fire Inspector: Principles and Practice, a modern integrated teaching and learning system for the fire inspector. This textbook meets and exceeds the job performance requirements for level I and II fire inspectors from Chapters 4 and 5 of NFPA 1031, Standard for Professional Qualifications for Fire Inspector and Plan Examiner, 2009 Edition. Fire Inspector: Principles and Practice is built on a solid foundation of the basics: building construction, fire growth, and types of occupancies. This

fundamental knowledge is presented in a concise, understandable writing style that is easy to digest and recall. The solid foundation of fire and building knowledge then branches out to show the fire inspector how abstract concepts and codes will be concretely applied on a daily basis. This is the text that truly prepares fire inspectors for the real world.

Updated To The new National EMS Education Standards and endorsed by the American Academy of Orthopaedic Surgeons, The fifth edition of our core first responder textbook, Emergency Medical Responder, continues to take an assessment-based approach to emergency medical responder training. Designed to meet the needs of law enforcement personnel, fire fighters, rescue squad personnel, athletic trainers, college students, and laypersons, The text and features found in the fifth edition will help students take the next step toward becoming outstanding Emergency Medical Responders.

Reflecting the 2015 Emergency Cardiovascular Care guidelines and based on current medical evidence, Sanders Paramedic Textbook, Fifth Edition provides a comprehensive learning tool for paramedic students and a reliable desk reference for emergency physicians. Backed by the National Association of EMS Physicians (NAEMSP), coverage includes in-depth overviews of key subjects such as pathophysiology, pharmacology, airway management, medical disorders, patient assessment, and trauma. Designed for both beginning and experienced EMTs, the EMS Field Guide, BLS Version is the ideal quick reference. Now in its Ninth Edition, this field guide has been an essential resource for EMS professionals for over a decade. Whether you're a student, or a 20-year veteran of emergency medical services, this guide gives you quick access to vital information needed to perform your job. This newly updated edition includes: EMT field determination of death checklist CDC criteria for field evaluation of school aged athletes with head injuries Capnography waveform interpretation for BLA/AEMT providers Comprehensive ACLS algorithms for EMT/AEMT including asthma, traumatic and hypothermic arrest, and post-arrest resuscitation and care Pain assessment charts Updated infectious disease to include high risk biological response including Ebola and MERS Revised American Burn Association (ABA) burn resuscitation guidelines Plus, this field guide includes all other charts and references that EMTs and AEMTs need ready access to in the field: APGAR, pediatric vital signs, stroke scales, GCS (infant, child, and adult), pupil chart, CDC Trauma Triage, O2 tank capacities, prescription drugs, abbreviations, spell checker, phone numbers, Spanish translations, and metric conversions. The EMS Field Guide, BLS Version is the only field guide that addresses the needs of both EMTs and AEMTs under the new EMS Scope of Practice model. Just as with all Informed Publishing print products, this field guide is 3x5, fit easily in your pocket, have color-coded tabs, and are durable. The EMS Field Guide, BLS Version is the resource you'll use in class, and take with you throughout your career.

As the required textbook for NAEMTUs worldwide prehospital trauma life support courses, this is the definitive resource for learning basic and advanced prehospital trauma skills and concepts. Now revised and expanded to cover all aspects of military prehospital trauma with 12 new chapters, this edition is tailored expressly for the military.

Dr. Caroline trained her paramedics to be well-rounded, compassionate, quick-thinking problem solvers. This workbook will help students become great paramedics! Critical thinking skills are further developed through: Realistic and engaging case studies ECG Interpretation exercises "What Would You Do?" scenarios Comprehension of the course material is aided through: Skill drill activities Anatomy labeling exercises Medical vocabulary building exercises Fun is ensured with these activities: Crossword puzzles Secret messages Word finds Student Resources CD-ROM Included free with each copy of the Student Workbook! This CD-ROM contains the following resources: Glossary Common Prefixes Common Suffixes Common Root Words Common Abbreviations Medication Formulary Medication Flashcards Skill Evaluation Sheets National Registry Skill Sheets The Student Workbook does not include an answer key.

Every year, thousands of emergency medical service vehicle collisions cause significant injury, death, and property damage—underscoring the need for emergency vehicle operator course training. Emergency Medical Services Vehicle Operator challenges EMS providers to consider if they truly know how to arrive safely. This comprehensive course addresses the knowledge gap that leads to injuries and deaths, explains the need for dedicated vehicle operator education, and provides close-up profiles and analyses of typical—"preventable"—crashes. In addition, each print copy of Emergency Medical Services Vehicle Operator includes an access code that unlocks a complete eBook and flashcards.

Paramedic: Anatomy and Physiology utilizes a systemic approach, beginning by formulating a basic picture of the human body, then moving into more anatomic detail. Individual chapters discuss body systems, both how they function individually and together as a unit. In addition to the overall picture of each system, this text presents both the gross anatomy and the microscopic anatomy of vital structures.

Think back to a time when paramedics didn't exist. When "drivers" simply brought injured patients to the hospital. When the EMS industry was in its infancy. A time before Nancy Caroline. 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*. The impact that Dr. Caroline had on EMS and health care spanned across the U.S. and abroad. From establishing EMS systems to training paramedics, to providing better nourishment and health care for orphans, her work had a profound impact on humanity. Throughout her life, Dr. Caroline brought a sense of excitement, joy, and humor to her work. The American Academy of Orthopaedic Surgeons is proud to continue Dr. Caroline's legacy. Her sense of excitement and humor live on in this text, which is dedicated to her. The Sixth Edition honors Dr. Caroline's work with a clear, fun, understandable writing style for which she was known. Welcome back a familiar training companion to your classroom! Say hello to Sidney Sinus, AV Abe, and a cast of memorable characters and amusing anecdotes. Make learning for your students more fun!

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.

The Patient Response Field Guide puts essential assessment and management information into the hands of BLS providers. The guide includes an introductory section on basic assessment modalities, including DCAP-BTLS, SAMPLE, AVPU, and OPQRST, offering BLS providers a ready review as they approach the patient scene. Key medical and trauma emergencies are then organized alphabetically so they are easily accessible when providers need them most. Each emergency follows a logical structure: --Pertinent Considerations and Findings - Signs and symptoms, patient history --Physical Examination Vital signs, skin condition, assessment guidance --Treatment Standard management details for each condition This indispensable guide includes Key Question boxes throughout to remind providers of the questions that may help them rule in or rule out certain conditions."

Fully updated to reflect the new National EMS Education Standards, this indispensable and concise resource provides easy access to the vital emergency information needed by BLS personnel. Color-coded tabs and a logical presentation of information enable BLS personnel to find the information they need when they need it most. An all-new section on the most common medical emergencies encountered in the field features relevant signs and symptoms and appropriate management steps and makes this a must-have resource for BLS providers.

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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

Advanced Medical Field Guide is a quick reference for the myriad medical emergencies encountered by ALS providers, ranging from stroke and cardiovascular issues, seizures, and respiratory disorders, to metabolic conditions and endocrine emergencies. This guide lists the management techniques associated with treating victims of medical emergencies, includes a pharmacology section identifying the various medications used to manage medical conditions, and offers a quick reference assessment section listing exam items used to identify medical problems.

This Convenient Pocket Guide Contains All Of The Information Paramedics Need At Their Fingertips In The Field, Including: Assessment Checklists, Scales, Tables, Anatomies, Charting, Medication Indications And Administration, And Other Basic Information For Quick Reference.

Each new print copy of Anatomy & Physiology also includes Navigate 2 Advantage Access that unlocks a complete eBook, Study Center, homework and Assessment Center, and a dashboard that reports actionable data. World-Class Medical Content To properly assess and manage a patient, a prehospital provider must have a solid foundation in human anatomy and physiology. Anatomy & Physiology for the Prehospital Provider, Second Edition, uses a systemic approach to building this foundation. It begins by providing an overview of the basic systems of the human body and then explores each system in detail chapter by chapter, delivering a thorough discussion on the system's anatomy, physiology, and pathophysiology. With clear, accessible language and informative illustrations, the Anatomy & Physiology for the Prehospital Provider, Second Edition is an effective and engaging learning experience. Strong Application to Real-World EMS Progressive patient case studies evolve throughout every chapter, offering the learner genuine context for the application of the knowledge presented. This approach shows the learner how all of the information will be used to help patients in the field. The Second Edition content includes: New section on the basics of chemistry Expanded section on joints Expanded content on muscular physiology Updated illustrations Additional pathophysiology, including cellular injury

Paramedic Refresher is written with the experienced paramedic in mind. It is designed to meet the needs of paramedics who are in the process of recertifying, in all settings and at all skill levels. This text thoroughly covers the U.S. Department of Transportation (DOT) Paramedic Refresher National Standard Curriculum, and includes a wealth of features to enhance learning.

The most popular pocket reference in emergency nursing - now in a new edition! The Emergency & Critical Care Pocket Guide has been an essential resource for physicians, paramedics, and nurses for over a decade. The Pocket Guide consolidates critical information found in desk references into a convenient 3"x5" pocket-size format that is handy enough to take with you anywhere.

About Emergency Care and Transportation of the Sick and Injured, Twelfth Edition: Since 1971, Emergency Care and Transportation of the Sick and Injured has advanced how EMS education is delivered to help train exceptional EMS professionals around the globe. Fifty years later, the Twelfth Edition is now the most advanced EMT teaching and

learning system ever developed. Current State-of-the-Art Medical Content Comprehensive coverage of the National EMS Education Standards and the 2020 American Heart Association (AHA) Guidelines for Cardiopulmonary Resuscitation and Emergency Cardiovascular Care (ECC). Evidence-based medical concepts are incorporated to ensure that students and instructors have accurate, insightful interpretation of medical science as it applies to prehospital medicine today. Updated coverage of PPE and CDC guidelines for safe patient care during COVID-19 pandemic. A Focus on Career Readiness and Employability Greater emphasis on soft skill development, including empathy, teamwork, interpersonal skills, and problem solving, and how critical these skills are for better patient outcomes. Enhanced content on provider mental health, wellness, and safety. Evolving patient case studies that deliver clinical education and help prepare students to care for patients in the field. The cases offer increased focus on EMS provider leadership and critical thinking skills throughout the text. A new "Street Smarts" feature that helps bridge the gap between the classroom and field environment by addressing nontechnical skills that improve patient and co-worker interactions. A Foundation for Success The textbook design and layout have been revised to improve visualization of key content and overall readability. Comprehensive anatomy, physiology, pathophysiology, and medical terminology content is delivered in early chapters, and subsequently reinforced in related chapters throughout the textbook. Valuable student resources, including audiobook, interactive lectures, test prep, soft-skill simulations, and videos cater to a variety of learning styles and needs. Educators are supported by a broad range of instructional and assessment resources to fully enable traditional, hybrid, and flipped course delivery.

The Combat Medic of today is the most technically advanced ever produced by the United States Army. Such an advanced technician requires an advanced teaching and learning system. 68W Advanced Field Craft is the first textbook designed to prepare the Combat Medic for today's challenges in the field. The ability to save lives in war, conflicts, and humanitarian interventions requires a specific skill set. Today's Combat Medic must be an expert in emergency medical care, force health protection, limited primary care, evacuation, and warrior skills. 68W Advanced Field Craft combines complete medical content with dynamic features to support instructors and to prepare Combat Medics for their missions." Preceded by Paramedic: anatomy and physiology / American Academy of Orthopaedic Surgeons; Bob Elling, Kirsten M. Elling, Mikel A. Rothenberg; editor, Andrew N. Pollak. c2004.

Sander's Paramedic Textbook, Fifth Edition reflects the 2015 ECC and CPR guidelines and meets and exceeds the National EMS Education Standard for the Paramedic level. Based on current medical evidence and written at a level that elicits higher-order thinking, the Fifth Edition provides a comprehensive learning tool for paramedic students and a reliable desk reference for emergency physicians.

"Based on the National EMS Education Standards and the 2015 CPR/ECC Guidelines, the Eleventh Edition offers complete coverage of every competency statement with clarity and precision in a concise format that ensure students' comprehension and encourages critical thinking. New cognitive and didactic material is presented, along with new skills and features, to create a robust and innovative EMT training solution."--Back cover.

This guide is designed with the special needs of field practitioners in mind. This useful, quick reference guide helps speed recognition of lab values, 12 lead ECG interpretation, fibrinolytics agents, hemodynamic monitoring, IABP's, rapid sequence intubation, chest tubes, and therapeutic medications and toxicology for the critical care transport provider. This convenient field guide contains all the information that paramedics need at their fingertips in the field--assessment checklists, anatomic illustrations, vital sign ranges, airway management, medication indications and administration, arrhythmias, and other basic information in the form of tables and charts for quick reference. The full-color, spiral-bound guide is divided into sections that follow the U.S. DOT EMT-Paramedic National Standard Curriculum; sections are divided by color-coded tabs to allow rapid retrieval of information when paramedics need it most.

Textbook for EMT training. The DVD walks students through the skills necessary to pass the EMT-Basic practical exam. The Manual focuses on the fieldside diagnosis and treatment of severe injuries and illnesses that can present at a sports event. It concentrates on basic diagnostic skills and treatment modalities as the sports physician has often limited diagnostic and treatment facilities available. Each chapter concentrates on an illness or anatomical injury and offers a structured diagnostic and therapeutic approach in this difficult pre-hospital environment. The chapters explain what problems are to be expected with specific conditions as well as which treatment plan should be implemented and how to evaluate and reassess those plans.

Based on nationally recognized and field-tested curricula from across the country, Community Health Paramedicine offers clarity and precision in a concise format that ensures comprehension and encourages critical thinking. Important Notice: The digital edition of this book is missing some of the images or content found in the physical edition.

The ALS for the BLS Provider Field Guide is a tool that allows first responders and EMT-Basics to provide quality assistance to their ALS counterparts. The guide is a ready review of the most critical skills that BLS providers may be asked to assist with in the field. This durable, water-resistant field guide features bulleted text and illustrations that guide BLS personnel through critical knowledge and skills and will enable them to better recognize, assist, and anticipate the needs of an ALS provider.

The Fourth Edition is a quick reference guide to drug and toxicology information and will speed your recognition of unfamiliar drugs, improving your field care and treatment of the overdose or poison patient.

The Joint Royal Colleges Ambulance Liaison Committee guidelines are the essential resource for paramedics. The 2019 edition of the book has been brought up to date with the latest evidence and developments in clinical practice. JRCALC combines expert advice with practical guidance to help paramedics in their challenging roles with the overall objective of improving patient care. Key updates are: *Resuscitation and cardiac arrest. The pathophysiology of cardiac arrest, checklist use and pulseless electrical activity is discussed extensively within the context of every day out of hospital practice. A new guideline on tracheostomy and laryngectomy is included, alongside clinical skills photographs. *Consent and patient confidentiality. The guideline is brought up to date with the Data Protection Act 2018 following the General Data Protection Regulations. *Mental health presentation: crisis, distress and disordered behaviour. A reviewed guideline supports the clinician with practical help on the assessment and management of different mental health illnesses. *Major, complex and high risk Incidents. A revision by the National Ambulance Resilience Unit covers poisons, rail incidents and police incapacitants. *New medicines are included: Activated charcoal, duodote and morphine sulfate for end of life care. *Other reviews and updates include: head injury, hyperventilation syndrome, stroke, respiratory illness in children and acute coronary syndrome.

The first medical specialty selection guide written by residents for students! Provides an inside look at the issues surrounding medical specialty selection, blending first-hand knowledge with useful facts and statistics, such as salary information, employment data, and match statistics. Focuses on all the major specialties and features firsthand portrayals of each by current residents. Also includes a guide to personality characteristics that are predominate with practitioners of each specialty. "A terrific mixture of objective information as well as factual data make this book an easy, informative, and interesting read." --Review from a 4th year Medical Student

**Each new print copy of Nancy Caroline's Emergency Care in the Streets, Canadian Seventh Edition also includes Navigate 2 Advantage Access that unlocks a complete eBook, Study Center, homework and Assessment Center, and a dashboard that reports actionable data. Learn more at <http://jblnavigate.com/2> Nancy Caroline's Emergency Care in the Streets, Seventh Edition transforms the legendary paramedic textbook first developed by Dr. Caroline in the early 1970s into the premier paramedic education program. The Paramedic Association of Canada is proud to continue this legacy and set the new gold standard for paramedic education. The Seventh Edition reflects the collective experience of its top flight Canadian author team and decades of street wisdom. This fully updated edition addresses the National Occupational Competency Profiles with clarity and precision in a concise format that ensures student comprehension and encourages critical thinking. This edition emphasizes the notion that becoming a paramedic must be a pursuit of excellence. Concepts of team leadership and professionalism are woven throughout the chapters, challenging students

to become compassionate, conscientious health care professionals as well as superior clinicians. This edition also broadens the traditional boundaries to include new and emerging areas of paramedic practice. Current, State-of-the-Art Medical Content The Seventh Edition includes in-depth coverage of anatomy, physiology, and pathophysiology to form an advanced understanding of the human body and disease processes expected of today's paramedic. Three new chapters have been added to this edition: Community Paramedicine, Research and Quality, and Mechanical Ventilation. The first two represent areas of growth in the scope, role, and importance of paramedics in an integrated health care system. The third acknowledges the paramedics' ability to provide advanced therapies prior to arrival at the hospital, and a growing reliance on paramedics in transfer of critically ill patients in a regionalized delivery of care. Clear Approach to Patient Assessment and Management The Seventh Edition teaches and reinforces the concept of patient assessment with a single, comprehensive chapter, ensuring that students understand patient assessment as a single, integrated process—the way that providers actually practice it in the field. Each clinical chapter reinforces the steps of the patient assessment process within the context of the illnesses or injuries discussed in the chapter. Strong Application to Real-World EMS Patient case studies evolve throughout every chapter, offering students a genuine context for the application of the knowledge presented. This approach shows the student how all of the information will be used to help patients in the field. An additional case concludes each chapter and presents critical-thinking questions to cement the chapter's concepts. Accessible Language Since the first edition published in 1

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