Essentials of Paramedic CareParamedic CarePHTLS Prehospital Trauma Life SupportAcute Coronary SyndromeFrederick the ParamedicParamedic CareApplied Pathophysiology for the Advanced Practice NurseVignettes in Patient SafetyParamedic CareParamedic CareParamedic CareNancy Caroline's Emergency Care in the Streets, CanadianHospital-Based Emergency CareEmergency Medical ServicesParamedic CareDisease Control Priorities, Third Edition (Volume 1)Rosen's Emergency Medicine - Concepts and Clinical Practice E-BookBrady Paramedic Emergency CareClosing the Quality GapHuman Factors in Paramedic PracticeParamedic CareA Thousand Naked StrangersMosby's Paramedic TextbookEmergency Medical ServicesWorkbook for Paramedic CareAnatomy & Physiology for the Prehospital ProviderParamedic CarePrinciples and Practice of Cardiothoracic SurgeryParamedic Care: Pearson New International EditionEmergency and Trauma Care for Nurses and ParamedicsParamedic CaretPA for StrokeParamedic CareBasic ArrhythmiasVignettes in Patient SafetyParamedic Care MyBradyLab Access CodeCrisis Standards of CareParamedic CareParamedic Practice TodayVillage Medical Manual: A Layman's Guide to Health Care in **Developing Countries**

Essentials of Paramedic Care

Essential Surgery is part of a nine volume series for Disease Control Priorities which focuses on health interventions intended to reduce morbidity and mortality. The Essential Surgery volume focuses on four key aspects including global financial responsibility, emergency procedures, essential services organization and cost analysis.

Paramedic Care

Since its revolutionary first edition in 1983, Rosen's Emergency Medicine set the standard for reliable, accessible, and comprehensive information to guide the clinical practice of emergency medicine. Generations of emergency medicine residents and practitioners have relied on Rosen's as the source for current information across the spectrum of emergency medicine practice. The 9th Edition continues this tradition of excellence, offering the unparalleled clarity and authority you've come to expect from the award-winning leader in the field. Throughout the text, content is now more concise, clinically relevant, and accessible than ever before - meeting the needs of today's increasingly busy emergency medicine practitioner. Delivers clear, precise information, focused writing and references; relevant, concise information; and generous use of illustrations provide definitive guidance for every emergency situation. Offers the most immediately relevant content of any emergency medicine reference, providing diagnostic and treatment recommendations with clear indications and preferred actions. Presents the expertise and knowledge of a new generation of editors, who bring fresh insights and new perspectives to the table. Includes more

than 550 new figures, including new anatomy drawings, new graphs and algorithms, and new photos. Provides diligently updated content throughout, based on only the most recent and relevant medical literature. Provides improved organization in sections to enhance navigation and six new chapters: Airway Management for the Pediatric Patient; Procedural Sedation and Analgesia for the Pediatric Patient; Drug Therapy for the Pediatric Patient; Co-Morbid Medical Emergencies During Pregnancy; Drug Therapy in the Geriatric Patient; and Global and Humanitarian Emergency Medicine.

PHTLS Prehospital Trauma Life Support

The field of cardiothoracic surgery continues to evolve at a rapidly expanding rate. New technologies are under constant development and as patients present with more advanced pathophysiology and complex comorbidities, management becomes more dependent on multi-disciplinary Teams. While there are a variety of innovative and high-profile topics that dominate the literature and the interests of clinicians, sometimes is it the basics both in terms of acute and sometimes unusual problems that often challenge cardiothoracic surgeons on a day to day basis. The goal of Principles and Practice of Cardiothoracic Surgery is to hopefully highlight the current state of the art management of these problems.

Acute Coronary Syndrome

Frederick the Paramedic

Human factors is a scientific discipline which is used to understand the interacting elements and design of a complex system, aimed at improving system performance and optimising human well-being. This book brings together a range of specialist authors to explore some of the key concepts of human factors related to the field of paramedic practice. The system elements of paramedic practice can include the patient, the paramedic and their colleagues, the environment, the equipment, the tasks, and the processes and procedures of the organisation. The relationships between these components are explored in detail through chapters which cover `human error', systems thinking, human-centred design, interaction with the patient, non-technical skills of individuals and teams, well-being of the paramedic, safety culture and learning from events. This helpful and informative guide provides frontline paramedics and ambulance clinicians with practical advice and knowledge of human factors that will be helpful in supporting safe and effective practice for all involved. It will also be of interest to pre-hospital care professionals who are involved in education, learning from events, procurement and influencing safety culture. Above all, it shows how an understanding and application of human factors principles can enhance system performance and wellbeing, and ultimately lead to safer patient care.

Paramedic Care

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.

Applied Pathophysiology for the Advanced Practice Nurse

With its extensively updated text, self-instructional student workbook, and thoroughly revised instructor's resource manual brimming with tips and handouts, this complete package is designed to meet all the needs of paramedic instructors and students alike.

Vignettes in Patient Safety

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 Care

0134575962 / 9780134575964 Paramedic Care: Principles & Practice, Vols. 1-5, 5/e Package consists of: 0134449746 / 9780134449746 Paramedic Care: Principles & Practice, Volume 4, 5/e 0134449754 / 9780134449753 Paramedic Care: Principles & Practice, Volume 5, 5/e 0134538730 / 9780134538730 Paramedic Care: Principles & Practice, Volume 3, 5/e 0134569954 / 9780134569956 Paramedic Care: Principles & Practice, Volume 2, 5/e 0134572033 / 9780134572031 Paramedic Care: Principles & Practice, Volume 1, 5/e

Paramedic Care

Emergency and Trauma Care is written for Australian emergency care providers including paramedics, emergency nurses, pre-hospital care providers, nurse practitioners, general practice nurses and allied health practitioners including occupational therapists and physiotherapists who are caring for trauma patients. This book follows the patient journey from pre-hospital to definitive care. Using a

body systems approach, each chapter provides comprehensive coverage of all aspects of adult and paediatric emergencies. Implications for clinical practice is supported by chapters of professional practice, clinical skills, research, evidencebased practice, and legal, ethical and cultural issues. Clinical assessment, physiology, management and rationale for intervention of common and not so common emergency presentations are provided, with each chapter providing clear and relevant examples for both Paramedics and Nurses. Emergency and Trauma Care brings together a team of highly respected clinical practitioners and academics to deliver the most up-to-date text dealing with the practical procedures and evidence experienced by emergency and trauma care providers every day. Chapter 2 Pre-hospital care overview in Australia and NZ Chapter 10 Scene assessment, management and rescue Chapter 11 Pre-Hospital Clinical Reasoning, Triage and Communication Pre-hospital and emergency nursing considerations included in all relevant chapters Chapter 5 Cultural Considerations in Emergency Care addresses cultural diversity, beliefs and values and focuses on Aboriginal and Torres Strait Islander health and Maori health Chapter 19 Resuscitation includes advanced life support, airway management and incorporates the 2010 Australian Resuscitation Council guidelines Chapter 37 People with disabilities provides assessment, examination and communication strategies for working with clients with intellectual and physical disabilities Section 5 focuses on examination and communication strategies for working with unique population groups, including the elderly, disabled, obstetric and paediatric patients Section 6 details major trauma assessment and management, blast injury, and trauma to specific body regions Essentials outline the main points addressed in each chapter Practice tips assist with communication skills, procedures and assessment Case studies supported by questions throughout Summaries and Key points, review questions, web links and references provide for consolidation and further research. Evolve resources include Power point slides, 30 additional Case studies, image bank, web links Three paramedic specific chapters (including scene assessment and management)

Paramedic Care

This is a student supplement associated with: Paramedic Care: Principles & Practice, Volume 6, 4/e Bryan E. Bledsoe, Purdue University Robert S. Porter M.A., NREMT-P Richard A. Cherry M.S., NREMT-P, SUNY, Syracuse ISBN: 0132112310

Nancy Caroline's Emergency Care in the Streets, Canadian

This is the eBook of the printed book and may not include any media, website access codes, or print supplements that may come packaged with the bound book. For courses in Paramedic Emergency Medical Services A strong, evidence-based foundation in the principles and practices of modern EMS Paramedic Care: Principles & Practice, Fifth Edition, offers EMS students and professionals a foundational guide and reference to paramedicine. Developed to stay ahead of current trends and practices, all five volumes are based on the National EMS Education Standards and the accompanying Paramedic Instructional Guidelines. Volume 1, Introduction to Advanced Prehospital Care, covers the principles of advanced prehospital care and EMS operations. Chapters detail the various aspects of paramedic practice as well as an introduction to workforce safety and wellness,

EMS research, the EMS role in public health, legal and ethical considerations, and EMS system communications and documentation. The final chapters of this volume cover lifespan development, pathophysiology, emergency pharmacology, intravenous access and medication administration, and airway management and ventilation. Updated throughout, Volume 1 gives readers a fundamental understanding of EMS operations, basic medical science, and basic procedures. Also available with MyBRADYLab™ This title is also available with MyBRADYLab-an online homework, tutorial, and assessment program designed to work with this text to engage students and improve results. Within its structured environment, students practice what they learn, test their understanding, and pursue a personalized study plan that helps them better absorb course material and understand difficult concepts. Note: You are purchasing a standalone product; MyBRADYLab does not come packaged with this content. Students, if interested in purchasing this title with MyBRADYLab, ask your instructor for the correct package ISBN and Course ID. Instructors, contact your Pearson representative for more information.

Hospital-Based Emergency Care

Emergency Medical Services

A former paramedic's visceral, poignant, and mordantly funny account of a decade spent on Atlanta's mean streets saving lives and connecting with the drama and occasional beauty that lies inside catastrophe. In the aftermath of 9/11 Kevin Hazzard felt that something was missing from his life—his days were too safe, too routine. A failed salesman turned local reporter, he wanted to test himself, see how he might respond to pressure and danger. He signed up for emergency medical training and became, at age twenty-six, a newly minted EMT running calls in the worst sections of Atlanta. His life entered a different realm—one of blood, violence, and amazing grace. Thoroughly intimidated at first and frequently terrified, he experienced on a nightly basis the adrenaline rush of walking into chaos. But in his downtime, Kevin reflected on how people's facades drop away when catastrophe strikes. As his hours on the job piled up, he realized he was beginning to see into the truth of things. There is no pretense five beats into a chest compression, or in an alley next to a crack den, or on a dimly lit highway where cars have collided. Eventually, what had at first seemed impossible happened: Kevin acquired mastery. And in the process he was able to discern the professional differences between his freewheeling peers, what marked each—as he termed them—as "a tourist," "true believer," or "killer." Combining indelible scenes that remind us of life's fragile beauty with laugh-out-loud moments that keep us smiling through the worst, A Thousand Naked Strangers is an absorbing read about one man's journey of self-discovery—a trip that also teaches us about ourselves.

Paramedic Care

Emergency Medical Services: Clinical Practice and Systems Oversight is the official textbook of the National Association of EMS PhysiciansTM (NAEMSPTM) National EMS Medical Directors Course and PracticumTM. Now paired with a companion

website featuring self-assessment exercises, audio and video clips of EMS best practices in action, and more, this essential study aid guides students through the core knowledge they need to successfully complete their training and begin their careers as EMS physicians. Emergency Medical Services: Clinical Practice and Systems Oversight consists of: Volume 1: Clinical Aspects of EMS Volume 2: Medical Oversight of EMS Companion website featuring supportive self-assessment exercises, audio and video clips

Disease Control Priorities, Third Edition (Volume 1)

Rosen's Emergency Medicine - Concepts and Clinical Practice E-Book

Get the tools you need to succeed! With its conversational, easy-to-read style, Volume 2 of Paramedic Practice Today: Above and Beyond simplifies topics and helps you master National Standard Curriculum objectives and meet the new National Education Standards. It also includes a companion DVD-ROM with step-by-step videos demonstrating key skills in the textbook, along with medical animations and video lectures. 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. A JB Course Manager resource is available to accompany this title. JB Course Manager is an easy-to-use and fully hosted online learning platform. For additional information, or to make your request, contact your Account Specialist or visit http://go.jblearning.com/JBCM.

Brady Paramedic Emergency Care

Completely updated in a new edition and written by the best-selling author team of Bryan E. Bledsoe D.O., F.A.C.E.P., EMT-P, Robert S. Porter M.A., NREMT-P, and Richard A. Cherry, M.S., NREMT-P, this student-friendly easy to understand series covers the DOT National Standard Curriculum. The fifth of 5 titles in the Brady Paramedic Care Principles and Practice series, Volume 5 - Special Considerations/Operations - contains neonatology, pediatrics, geriatrics, abuse and assault, the challenged patient, chronic-care patient, assessment-based management, operations, incident command, rescue awareness and operations, hazmat, crime scene awareness, rural EMS, and a new chapter on EMS response to WMD. Paramedic Level Emergency Responders or Intermediate level responders training to enter into Paramedic.

Closing the Quality Gap

Emergency Medical Services (EMS) is a critical component of our nation's emergency and trauma care system, providing response and medical transport to millions of sick and injured Americans each year. At its best, EMS is a crucial link to survival in the chain of care, but within the last several years, complex problems facing the emergency care system have emerged. Press coverage has highlighted instances of slow EMS response times, ambulance diversions, trauma center closures, and ground and air medical crashes. This heightened public awareness of

problems that have been building over time has underscored the need for a review of the U.S. emergency care system. Emergency Medical Services provides the first comprehensive study on this topic. This new book examines the operational structure of EMS by presenting an in-depth analysis of the current organization, delivery, and financing of these types of services and systems. By addressing its strengths, limitations, and future challenges this book draws upon a range of concerns: • The evolving role of EMS as an integral component of the overall health care system. • EMS system planning, preparedness, and coordination at the federal, state, and local levels. • EMS funding and infrastructure investments. • EMS workforce trends and professional education. • EMS research priorities and funding. Emergency Medical Services is one of three books in the Future of Emergency Care series. This book will be of particular interest to emergency care providers, professional organizations, and policy makers looking to address the deficiencies in emergency care systems.

Human Factors in Paramedic Practice

The Paramedic Association of Canada, together with the American Academy of Orthopaedic Surgeons and Jones & Bartlett Learning are proud to continue Dr. Nancy Caroline's legacy by publishing a new edition of the 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.Now, the Seventh Edition has been rewritten and revised by Canadian EMS experts specifically for Canadian paramedics, using the National Occupational Competency Profiles.

Paramedic Care

It is clearly recognized that medical errors represent a significant source of preventable healthcare-related morbidity and mortality. Furthermore, evidence shows that such complications are often the result of a series of smaller errors, missed opportunities, poor communication, breakdowns in established guidelines or protocols, or system-based deficiencies. While such events often start with the misadventures of an individual, it is how such events are managed that can determine outcomes and hopefully prevent future adverse events. The goal of Vignettes in Patient Safety is to illustrate and discuss, in a clinically relevant format, examples in which evidence-based approaches to patient care, using established methodologies to develop highly functional multidisciplinary teams, can help foster an institutional culture of patient safety and high-quality care delivery.

A Thousand Naked Strangers

Today our emergency care system faces an epidemic of crowded emergency departments, patients boarding in hallways waiting to be admitted, and daily ambulance diversions. Hospital-Based Emergency Care addresses the difficulty of balancing the roles of hospital-based emergency and trauma care, not simply urgent and lifesaving care, but also safety net care for uninsured patients, public

health surveillance, disaster preparation, and adjunct care in the face of increasing patient volume and limited resources. This new book considers the multiple aspects to the emergency care system in the United States by exploring its strengths, limitations, and future challenges. The wide range of issues covered includes: • The role and impact of the emergency department within the larger hospital and health care system. • Patient flow and information technology. • Workforce issues across multiple disciplines. • Patient safety and the quality and efficiency of emergency care services. • Basic, clinical, and health services research relevant to emergency care. • Special challenges of emergency care in rural settings. Hospital-Based Emergency Care is one of three books in the Future of Emergency Care series. This book will be of particular interest to emergency care providers, professional organizations, and policy makers looking to address the deficiencies in emergency care systems.

Mosby's Paramedic Textbook

Over the past two decades, the healthcare community increasingly recognized the importance and the impact of medical errors on patient safety and clinical outcomes. Medical and surgical errors continue to contribute to unnecessary and potentially preventable morbidity and/or mortality, affecting both ambulatory and hospital settings. The spectrum of contributing variables-ranging from minor errors that subsequently escalate to poor communication to lapses in appropriate protocols and processes (just to name a few)-is extensive, and solutions are only recently being described. As such, there is a growing body of research and experiences that can help provide an organized framework-based upon the best practices and evidence-based medical principles-for hospitals and clinics to foster patient safety culture and to develop institutional patient safety champions. Based upon the tremendous interest in the first volume of our Vignettes in Patient Safety series, this second volume follows a similar vignette-based model. Each chapter outlines a realistic case scenario designed to closely approximate experiences and clinical patterns that medical and surgical practitioners can easily relate to. Vignette presentations are then followed by an evidence-based overview of pertinent patient safety literature, relevant clinical evidence, and the formulation of preventive strategies and potential solutions that may be applicable to each corresponding scenario. Throughout the Vignettes in Patient Safety cycle, emphasis is placed on the identification and remediation of team-based and organizational factors associated with patient safety events. The second volume of the Vignettes in Patient Safety begins with an overview of recent high-impact studies in the area of patient safety. Subsequent chapters discuss a broad range of topics, including retained surgical items, wrong site procedures, disruptive healthcare workers, interhospital transfers, risks of emergency department overcrowding, dangers of inadequate handoff communication, and the association between provider fatigue and medical errors. By outlining some of the current best practices, structured experiences, and evidence-based recommendations, the authors and editors hope to provide our readers with new and significant insights into making healthcare safer for patients around the world.

Emergency Medical Services

ALERT: Before you purchase, check with your instructor or review your course

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Workbook for Paramedic Care

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Anatomy & Physiology for the Prehospital Provider

This is the eBook of the printed book and may not include any media, website access codes, or print supplements that may come packaged with the bound book. Paramedic Care: Principles & Practice, Fourth Edition, is intended to serve as a foundational guide and reference to paramedicine. Developed to stay ahead of current trends and practices in paramedicine, all seven volumes are based on the National EMS Education Standards and the accompanying Paramedic Instructional Guidelines. Volume 7, Operations, focuses on Paramedic-related operational issues and includes a review of ground ambulance operations, new changes in

terminology that have been established through the NIMS process, a new chapter on air medical operations, and updated coverage on responding to terrorist acts.

Paramedic Care

Applied Pathophysiology for the Advanced Practice Nurse is a comprehensive resource which serves as a bridge between clinical experience and the role of an APN

Principles and Practice of Cardiothoracic Surgery

For courses in Paramedic Emergency Medical Services. Paramedic Care: Principles & Practice, Fourth Edition, is intended to serve as a foundational guide and reference to paramedicine. Developed to stay ahead of current trends and practices in paramedicine, all seven volumes are based on the National EMS Education Standards and the accompanying Paramedic Instructional Guidelines. Volume 6, Special Patients, includes coverage of gynecology, obstetrics, neonatology, pediatrics, geriatrics, challenged patients, and patients on chronic technology.

Paramedic Care: Pearson New International Edition

Emergency and Trauma Care for Nurses and Paramedics

Essentials of Paramedic Care, 2nd edition, is the first text program to take students beyond the skills necessary to practice as a paramedic and into the underlying principles upon which those practices are based. Correlated to the U.S. Department of Transportation's 1998 National Standard Curriculum for EMT-Paramedic, this text provides the background content and skills coverage required for paramedic education. The text, comprised of five divisions, covers all eight modules of the curriculum. Division 1: Introduction to Advanced Prehospital Care (includes Airway Management) Division 2: Patient Assessment Division 3: Trauma Emergencies Division 4: Medical Emergencies Division 5: Special Considerations/Operations (includes Assessment-Based Management)

Paramedic Care

"Basic Arrhythmias, Eight Edition"gives beginning students a strong basic understanding of the common, uncomplicated rhythms that are a foundation for further learning and success in electrocardiography. The first eight chapters, which can be used as self-instruction, cover basic electrophysiology, waves and measurements, rhythm analysis, and the five major groups of arrhythmias."Basic Arrthymias"then introduces cardiac anatomy, clinical manifestations, 12-lead electrocardiography, and cardiac pacemakers. This new Eighth Edition also features our all new MyBRADYLabthe world's leading collection of online homework, tutorial, and assessment products designed with a single purpose in mind: to improve the results of all higher education students, one student at a time."

tPA for Stroke

This package contains the following components: 0132112329 / 9780132112321 Workbook for Paramedic Care: Principles & Practice, Volume 1 013211237X / 9780132112376 Workbook for Paramedic Care: Principles & Practice, Volume 2 0132111071 / 9780132111072 Workbook for Paramedic Care: Principles & Practice, Volume 3

Paramedic Care

Basic Arrhythmias

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Vignettes in Patient Safety

Acute Coronary Syndrome: Urgent and Follow-up Care is a must-read for all those involved in the care of ACS, including EMS, nurses, advanced practice providers as well as physicians. This book not only reviews the causes of ACS, but also provides evidence-based acute and follow-up treatment recommendations that incorporate the perspectives of all those involved in the care of these patients. Epidemiology, pathophysiology, and outcomes of acute coronary syndromesThe role of EMS in the triage of the ACS patientEvaluation and treatment of the ACS patient in the emergency departmentPharmacologic management of the ACS patientFollow-up care of the ACS patientThe role of the team in carrying out successful guideline-driven care

Paramedic Care MyBradyLab Access Code

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 guestions 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 crossreferences 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 "reallife" 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.

Crisis Standards of Care

Disasters and public health emergencies can stress health care systems to the breaking point and disrupt delivery of vital medical services. During such crises, hospitals and long-term care facilities may be without power; trained staff, ambulances, medical supplies and beds could be in short supply; and alternate care facilities may need to be used. Planning for these situations is necessary to provide the best possible health care during a crisis and, if needed, equitably allocate scarce resources. Crisis Standards of Care: A Toolkit for Indicators and Triggers examines indicators and triggers that guide the implementation of crisis standards of care and provides a discussion toolkit to help stakeholders establish indicators and triggers for their own communities. Together, indicators and triggers help guide operational decision making about providing care during public health and medical emergencies and disasters. Indicators and triggers represent the information and actions taken at specific thresholds that guide incident recognition, response, and recovery. This report discusses indicators and triggers for both a slow onset scenario, such as pandemic influenza, and a no-notice scenario, such as an earthquake. Crisis Standards of Care features discussion toolkits customized to help various stakeholders develop indicators and triggers for

their own organizations, agencies, and jurisdictions. The toolkit contains scenarios, key questions, and examples of indicators, triggers, and tactics to help promote discussion. In addition to common elements designed to facilitate integrated planning, the toolkit contains chapters specifically customized for emergency management, public health, emergency medical services, hospital and acute care, and out-of-hospital care.

Paramedic Care

Without warning stroke can paralyze, blind, or kill. Some victims recover, but many do not and may even suffer another disabling or fatal attack. The drug known as tPA can drastically reduce the long-term disability associated with stroke, but despite its near-miraculous capabilities and the growing support of most neurologists, it has been slow to win acceptance as the standard of care in emergency departments nationwide. tPA for Stroke chronicles how this remarkable drug came to be tested in stroke victims, its early years in development by the pharmaceutical giant Genentech, and its eventual marginalization due to a convergence of unfavorable political, fiscal, and medical circumstances. For instance, initially many stroke specialists were unconvinced that the drug's benefits outweigh its risks (tPA was originally developed and is still used for cardiac patients). Moreover, neurologists called upon to assess stroke patients have not typically been trained to make decisions in emergency settings--and tPA must be given within a scant few hours after stroke. These and other factors have continued to delay the drug's universal acceptance as the most effective treatment available, and to hamper the general public's awareness that such a treatment exists--a troubling state of affairs that Zivin and Simmons argue must be rectified. Instilling the knowledge that anyone, at any time, is susceptible to stroke, from the old and infirm to the young and healthy, tPA for Stroke is a clarion call to awareness in a rapidly changing healthcare environment in which stroke, long a disease in thrall to resignation and pessimism, must be neglected no longer.

Paramedic Practice Today

This is the eBook of the printed book and may not include any media, website access codes, or print supplements that may come packaged with the bound book. For courses in Paramedic Emergency Medical Services A strong, evidence-based foundation in the principles and practices of modern EMS Paramedic Care: Principles & Practice, Fifth Edition, offers EMS students and professionals a foundational guide and reference to paramedicine. Developed to stay ahead of current trends and practices, all five volumes are based on the National EMS Education Standards and the accompanying Paramedic Instructional Guidelines. Volume 3, Medical Emergencies, covers medical emergencies and includes updated material that is consistent with the 2015 American Heart Association Guidelines for Cardiopulmonary Resuscitation and Emergency Cardiovascular Care. New information is included on Ebola, Zika, and Chikunyaga virus disease, as well as updated toxic syndromes and drugs of abuse tables, and a new section on cardiac arrest in pregnancy. Also available with MyBRADYLab™ This title is also available with MyBRADYLab—an online homework, tutorial, and assessment program designed to work with this text to engage students and improve results. Within its structured environment, students practice what they learn, test their

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Village Medical Manual: A Layman's Guide to Health Care in Developing Countries

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