Practical Prehospital Care The Principles And Practice Of Immediate Care

Practical Prehospital Care E-book-Ian Greaves 2016-06-07 Practical Prehospital Care E-book
Practical Pre-hospital Care- 2007 Represents a modern statement of best practice in prehospital care.
Practical Prehospital Care-Ian Greaves 2010-12-14 Practical Prehospital Care is a revised version of the classic text Prehospital Medicine: The Principles and Practice of Immediate Care, available for the first time in paperback. The text has been reviewed and updated, resulting in a contemporary, comprehensive statement of best practice in prehospital care. In its new format, Practical Prehospital Care provides a thorough background text for all those involved in the field. Topics covered range from basic life support, through cardiac and respiratory emergencies, therapeutics, paediatrics, chest injuries, spinal injuries and much more, to major incident management, legal aspects, record keeping, training and equipment. Prehospital care has moved on dramatically since the book was first published in 1999. The present revision embraces the major developments and will be an important part of every prehospital care practitioner's bookshelf.
Pre-hospital Emergency Medicine at a Glance-William H. Seligman 2017-10-23 Pre-hospital Emergency Medicine at a Glance offers healthcare students and trainees the essential theoretical knowledge and practical skills relevant to the provision of immediate care outside of the hospital. This concise text provides information on the principles of managing acutely unwell patients with life-threatening injuries at the scene of their accident, all in highly-illustrated double-page spreads to help explain key messages. This brand new title: Looks at the ways in which pre-hospital care is organised and delivered in the United Kingdom Explores some of the most common incidents that pre-hospital care teams attend to, including major trauma as well as cardiac arrests Includes an illustrated introduction to some of the many practical procedures pre-hospital care teams must be able to perform including resuscitative thoracotomy and rapid sequence induction of anaesthesia Takes into account the multi-disciplinary nature of the specialty Features a section on careers within pre-hospital care for doctors and paramedics Pre-hospital Emergency Medicine at a Glance is the perfect companion for medical students and junior doctors interested in learning more about pre-hospital care, as well as for paramedic students and paramedics who practise in the pre-hospital environment every day.
Pre-Hospital Medicine-Ian Greaves 1999-02-26 Immediate care or pre-hospital medicine has become a specialty in its own right as the Faculty of Pre-Hospital Medicine within the Royal College of Surgeons of Edinburgh, and is rapidly gaining much wider acceptance. A substantial literature has built up in this area over the past few years, especially around the fundamental topics of triage and resuscitation. This comprehensive text defines the specialty, with contributions from all the leading authorities in the field throughout the UK.
The IOC Manual of Emergency Sports Medicine-David O'Sullivan McDonagh 2015-06-02 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.
Toxic Trauma-David J. Baker 2016-10-25 Winner of BMA Medical Book Award, Highly Commended in Public Health Written for medical professionals, this book provides a concise reference with clear guidelines on how to manage both the victims of chemical agent exposure and the site of the incident. David Baker considers the nature and basic science of the hazards faced as well as the
practical management of persons exposed to chemicals and toxins. Praise for the first edition “Toxic Trauma is a welcome addition to the literature. . . . Although written for clinicians, the book contains chapters that should be read by administrators and other health care professionals to ensure they understand and can inform the public in a balanced manner about the logistic considerations, and widespread consequences across systems when an event does occur. Any healthcare library should consider this book an essential text.” --Michael Nurok, American Journal of Disaster Medicine “This book excels as a reference for those interested in learning about and designing systems to better handle toxic trauma.” --Michael D. Zwank, Doody’s Book Reviews

Key Clinical Topics in Trauma - Keith Porter 2016-03-26 Key Clinical Topics in Trauma presents a brand new addition to the Key Clinical Topics series. This book provides a comprehensive overview of the subject, comprising 100 carefully selected topics in alpha order that together provide an extensive understanding of the management of traumatic injuries. This collection of highly practical guides systematically addresses management techniques for a large number of clinical settings. Edited by experienced specialists, with contributions from consultants who have recognised expertise in their field, this book provides an authoritative and up-to-date guide on the treatment of traumatic injuries. Designed to enable rapid access to core information, Key Clinical Topics in Trauma offers effective exam revision and the ideal quick reference for day-to-day practice. 100 topics presented in alpha order, from abdominal trauma to wrist and carpal injuries Effective exam revision for MCEM and FCERM candidates Succinct coverage of trauma treatment modalities and complications Includes clinical photos and diagrams to improve understanding of concepts Contributions from experienced specialists to ensure authoritative, accurate content

Paramedic Principles and Practice - Brett Williams 2020-11-12 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 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 Includes an eBook with the purchase of the print book Additional resources on Evolve An eBook on VitalSource Instructor/and Student resources: Image collection Simulation scenarios Additional multimedia resources including 12-lead ECGs and chest sounds 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

Pre-Hospital Paediatric Life Support - Advanced Life Support Group (ALSG) 2017-10-23 This practical book, written especially for pre-hospital staff, provides all the information needed to deal with children in life threatening situations before arriving at hospital. Complementing the best-selling Advanced Paediatric Life Support, this new edition reflects recent developments in practice, and covers the indispensable knowledge required for paediatric emergency care in the pre-hospital
setting. Fully updated, this manual includes new information to aid both civilian and military personnel, as well as material on all stages of pre-hospital care; from recognition and practical procedures to the important issues of paediatric practice in the field. Quick-to-follow algorithms of ‘at-the-scene’ procedures Based upon the protocols that ensure a smooth transfer from pre-hospital to hospital care Internationally recognised course training resource Offering an authoritative guide to the care of the seriously ill or injured child, Pre-Hospital Paediatric Life Support is an essential tool for ambulance staff, general practitioners and community healthcare workers.

A Practical Guide to Global Point-of-Care Testing-Mark Shephard OAM 2016-11-01 Point-of-care testing (POCT) refers to pathology testing performed in a clinical setting at the time of patient consultation, generating a rapid test result that enables informed and timely clinical action to be taken on patient care. It offers patients greater convenience and access to health services and helps to improve clinical outcomes. POCT also provides innovative solutions for the detection and management of chronic, acute and infectious diseases, in settings including family practices, Indigenous medical services, community health facilities, rural and remote areas and in developing countries, where health-care services are often geographically isolated from the nearest pathology laboratory. A Practical Guide to Global Point-of-Care Testing shows health professionals how to set up and manage POCT services under a quality-assured, sustainable, clinically and culturally effective framework, as well as understand the wide global scope and clinical applications of POCT. The book is divided into three major themes: the management of POCT services, a global perspective on the clinical use of POCT, and POCT for specific clinical settings. Chapters within each theme are written by experts and explore wide-ranging topics such as selecting and evaluating devices, POCT for diabetes, coagulation disorders, HIV, malaria and Ebola, and the use of POCT for disaster management and in extreme environments. Figures are included throughout to illustrate the concepts, principles and practice of POCT. Written for a broad range of practicing health professionals from the fields of medical science, health science, nursing, medicine, paramedic science, Indigenous health, public health, pharmacy, aged care and sports medicine, A Practical Guide to Global Point-of-Care Testing will also benefit university students studying these health-related disciplines.

Human Factors and Ergonomics of Prehospital Emergency Care-Joseph R. Keebler 2017-03-31 This book provides an introduction to the field of human factors for individuals who are involved in the delivery and/or improvement of prehospital emergency care and describes opportunities to advance the practical application of human factors research in this critical domain. Relevant theories of human performance, including systems engineering principles, teamwork, training, and decision making are reviewed in light of the needs of current day prehospital emergency care. The primary focus is to expand awareness human factors and outlay the potential for novel and more effective solutions to the issues facing prehospital care and its practitioners.


Practical Orthopaedic Sports Medicine and Arthroscopy-Donald Hugh Johnson 2007 Written by noted experts in orthopaedic sports medicine, this book is a comprehensive, practical guide to diagnosis and treatment of sports-related injuries. It covers all the material required for the American Board of Orthopaedic Surgery's new Subspecialty Certificate in Sports Medicine examination. Emphasis is on detailed, step-by-step descriptions of surgical techniques for treating sports-related injuries, including the latest arthroscopic procedures. These techniques are illustrated with over 800 full-color original drawings and photographs. The authors describe their preferred methods for treating each injury. Bulleted key points appear at the beginning of each chapter. ABC of Prehospital Emergency Medicine-Tim Nutbeam 2013-09-23 "This brand new title in the ABC series provides a comprehensive overview of pre-hospital medicine, including transport, patient assessment, emergency care systems, and pre-hospital interventions. With pre-hospital care being
the start of the "trauma chain", the treatment patients receive on-scene as well as en-route can be life-saving, and this new title is invaluable for all staff involved in emergency and pre-hospital medicine"—Provided by publisher.

Practical Emergency Resuscitation and Critical Care-Kaushal Shah 2013-10-24 Acute resuscitation and care of unstable and critically ill patients can be a daunting experience for all trainees in the emergency department or the intensive care unit. The practical, easy-to-read and evidence-based information in Practical Emergency Resuscitation and Critical Care will help all physicians understand and begin management of these patients. This book offers the collaborative expertise of dozens of critical care physicians from different specialities, including but not limited to: emergency medicine, surgery, medicine and anaesthesia. Divided into sections by medical entities, it covers essential topics that are likely to be encountered in the emergency department where critical care often begins. The portable format and bullet point style content allows all practitioners instant access to the principle information that is necessary for the diagnosis and management of critical care patients.

Prehospital Care Pearls and Pitfalls-Peter T. Pons 2012 Prehospital CarePearls and Pitfalls, is a unique, stimulating, and easy-to-read way, provide practical information applicable to the prehospital setting and help the prehospital emergency care provider be prepared to manage the myriad of emergency and non-emergency situations that he or she will be called upon to assist.

Practical Management of Head and Neck Injury-Jeffrey Rosenfeld 2012-10-31 Category Winner 2013 - Tertiary Education (Wholly Australian) Student Resource, Australian Publishers Association - Australian Educational Publishing Awards 2013. Practical Management of Head and Neck Injury is a unique textbook which comprehensively covers the patient journey from injury to the rehabilitation phase. It includes diagnosis and management of head and neck injury with additional chapters on prognosis and special conditions including head injury in sport, the elderly, children, pregnant women, penetrating head injury, spine and spinal cord injury and brain death. It describes an integrated approach to care from all the relevant specialties with Australian, UK and US experts contributing to many chapters. The book will be of interest to junior doctors, specialist trainees and specialists in emergency medicine, surgery, neurosurgery, orthopaedics, ENT, maxillofacial surgery, neurology, ophthalmology, anaesthesia and intensive care as well as medical students, nurses, paramedics and remote and rural practitioners. The complete management of patients with head and neck trauma, from the accident scene through to rehabilitation Safe, practical tips to assist the non-neurosurgeon in managing head injuries and preventing secondary brain injury—a major concern for emergency and pre-hospital medical personnel All aspects of neck trauma covered, including the management of cervical spine injury Detailed discussion of topics such as the classification of brain injury, concussion in sport, head injuries in children and the elderly, penetrating head injuries and the prognosis of head injury The operative surgery of head and neck trauma outlined for the non-surgeon Contributions from a wide range of specialists, both from Australia and overseas Integration of neurosurgery with ear, nose and throat (ENT) surgery, maxillofacial surgery, ophthalmology and spinal orthopaedics Basic principles of relevant anatomy and pathophysiology, each covered in a separate chapter

Mercer's Textbook of Orthopaedics and Trauma Tenth edition-Suresh Sivananthan 2012-02-24 Highly Commended, BMA Medical Book Awards 2013Orthopaedic problems account for over one-third of all medical and surgical problems. Mercer's Textbook of Orthopaedics and Trauma provides all the information required by the senior trainee or qualified specialist to improve understanding and management of any given condition or disease in this area.Si

Front Line Surgery-Matthew J. Martin, 2017-07-21 The second edition of Front Line Surgery expands upon the success of the first edition, providing updated discussion of practical management of commonly encountered combat injuries. This edition reflects the cutting edge of combat casualty care, refined principles of surgical management of specific injury patterns, and incorporation of the spectrum of recent research advancements in trauma care. Each chapter continues to follow the same organization as the first edition. The "BLUF", or bottom line up front, headlines each topic,
providing the critical pearls for the reader, followed by a focused and straight forward discussion of management, pitfalls, and recommendations. In addition, select chapters conclude with a section discussing the application of this topic in civilian practice, as potentially encountered by the rural or humanitarian relief surgeon. Additional new topics include: REBOA and endovascular techniques for hemorrhage control, updates in transfusion and resuscitation practice, active shooter situations, rural trauma management in developed nations, advancements in prehospital care and the Tactical Combat Casualty Care (TC3) course, and discussion of the newest generations of topical hemostatic agents and tourniquets. These additions serve to both enhance the breadth and depth of the material relevant to military surgeons, but should also further expand the applicability and interest in this work to all civilian trauma surgeons.

A Practical Approach to Anesthesia for Emergency Surgery-Manju N Gandhi, Anila D Malde, Amala G Kudalkar, Hemangi S Karnik 2011-04-05 Different types of emergency cases divided into nine sections to cover majority of the emergencies that one can come across and all the perioperative aspects of emergency anesthesia are covered in great detail along with treatment options. General considerations for adults, obstetric and pediatric sections have been written separately to avoid duplication . Section on general principles for emergency anesthesia and obstetric section covers cases with various medical disorders for emergency surgeries. Key points are outlined at the beginning of each chapter for quick read. This book is an attempt.

Pre-hospital Obstetric Emergency Training-Advanced Life Support Group (ALSG) 2009-10-30 The Pre-hospital Obstetric Emergency Training (POET) programme provides an introduction to the obstetric patient and the anatomical and physiological changes that occur during pregnancy including interpretation of patient-held records and rapid assessment of the obstetric patient. It includes clear definitions and describes risk factors, diagnosis and pre-hospital management of significant problems that occur in both early and late pregnancy and the immediate postnatal period. These are all situations that the pre-hospital practitioner may attend. This text and the accompanying integrated on-line and ‘hands on’ course will help practitioners identify and manage a range of time-critical obstetric emergencies specifically in the pre-hospital setting, and provides a structured examination and assessment technique as an aid to determining what treatment should be provided before transport, as well as when and how urgently transport should be initiated. POET is of relevance to paramedics, ambulance staff, doctors, and nurses working in the emergency pre-hospital setting and to midwives facilitating home births. It will also be of considerable value to medical and nursing practitioners working in Emergency Departments and unscheduled care settings where immediate access to skilled obstetric assistance is not available.

EMS-Judith E. Tintinalli 2010 This is a resource for EMS services worldwide edited by an international team of experts. It helps EMS professionals plan and prepare for their role in saving lives.

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.
emergency departments, and hospitals, this resource provides a framework for how these different groups must work together to ensure the emergency medicine/health care safety net does not fail when it is needed the most.

Emergency Medical Services-David Cone 2014-12-30 Emergency Medical Services: Clinical Practice and SystemsOversight is the official textbook of the National Associationof EMS Physicians™ (NAEMSP™) National EMS MedicalDirectors Course and Practicum™. 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 SystemsOversight 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

Paramedic Principles and Practice eBook-Brett Williams 2020-10-24 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 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

Emergency Medical Services, 2 Volume Set-Jane H. Brice 2021-10-18 The two-volume Emergency Medical Services: Clinical Practice and Systems Oversight delivers a thorough foundation upon which to succeed as an EMS medical director and prepare for the NAEMSP National EMS Medical Directors Course and Practicum. Focusing on EMS in the ‘real world’, the book offers specific management tools that will be useful in the reader’s own local EMS system and provides contextual understanding of how EMS functions within the broader emergency care system at a state, local, and national level. The two volumes offer the core knowledge trainees will need to successfully complete their training and begin their career as EMS physicians, regardless of the EMS systems in use in their areas. A companion website rounds out the book’s offerings with audio and video clips of EMS best practice in action. Readers will also benefit from the inclusion of: A thorough introduction to the history of EMS An exploration of EMS airway management, including procedures and challenges, as well as how to manage ventilation, oxygenation, and breathing in patients, including cases of respiratory distress Practical discussions of medical problems, including the challenges posed by the undifferentiated patient, altered mental status, cardiac arrest and dysrhythmias, seizures, stroke, and allergic reactions An examination of EMS systems, structure, and leadership Ciottone’s Disaster Medicine-Gregory R. Ciottone 2015-08-28 The most comprehensive resource of its kind, Ciottone's Disaster Medicine, thoroughly covers isolated domestic events as
well as global disasters and humanitarian crises. Dr. Gregory Ciottone and more than 200 worldwide authorities share their knowledge and expertise on the preparation, assessment, and management of both natural and man-made disasters, including terrorist attacks and the threat of biological warfare. Part 1 offers an A-to-Z resource for every aspect of disaster medicine and management, while Part 2 features an exhaustive compilation of every conceivable disaster event, organized to facilitate quick reference in a real-time setting. Quickly grasp key concepts, including identification of risks, organizational preparedness, equipment planning, disaster education and training, and more advanced concepts such as disaster risk reduction, tactical EMS, hazard vulnerability analysis, impact of disaster on children, and more. Understand the chemical and biologic weapons known to exist today, as well as how to best manage possible future events and scenarios for which there is no precedent. Be prepared for man-made disasters with new sections that include Topics Unique to Terrorist Events and High-Threat Disaster Response and Operational Medicine (covering tactical and military medicine). Get a concise overview of lessons learned by the responders to recent disasters such as the earthquake in Haiti, Hurricane Sandy, the 2014 Ebola outbreak, and active shooter events like Sandy Hook, CT and Aurora, CO. Learn about the latest technologies such as the use of social media in disaster response and mobile disaster applications. Ensure that everyone on your team is up-to-date with timely topics, thanks to new chapters on disaster nursing, crisis leadership, medical simulation in disaster preparedness, disaster and climate change, and the role of non-governmental agencies (NGOs) in disaster response - a critical topic for those responding to humanitarian needs overseas. Expert Consult eBook version included with purchase. This enhanced eBook experience allows you to search all of the text, figures, references, and videos from the book on a variety of devices.

Mental Health and Mental Illness in Paramedic Practice-Louise Roberts 2021-08 With increasing prevalence, paramedics are commonly dispatched to pre-hospital settings where mental health and mental illness are essential considerations in paramedic practice and approaches to treatment.

Mental Health and Mental Illness in Paramedic Practice is the first text of its kind - a resource specifically written by expert clinicians and academics solely for the Australian and New Zealand paramedic context. The text introduces fundamental concepts and theories in mental health and mental illness in the context of paramedic principles of care. It delves into topics such as person-centred mental healthcare; communication and the therapeutic relationship; and legal and ethical issues - all within the realm of paramedic practice. The textbook steps students through common patient presentations in the pre-hospital setting and offers practical guidance in applying appropriate approaches to treatment. Case studies accompanied by critical thinking questions are incorporated throughout to assist with application to practice Demonstrates relevance to real-life scenarios through consumer vignettes and paramedic stories Special considerations embedded in each chapter, including: cultural considerations; ethics and ethical dilemmas; inter-professional practice, application and considerations; and ongoing care / other modes of care Review questions included at the end of each chapter to ensure reflection on key topics and concepts Core components of undergraduate paramedicine addressed An eBook included in all print purchases


Prehospital Emergency Medicine Secrets E-Book-Robert P. Olympia 2021-10-08 For more than 30 years, the highly regarded Secrets Series® has provided students and practitioners in all areas of health care with concise, focused, and engaging resources for quick reference and exam review. Prehospital Emergency Medicine Care Secrets is an all-new addition to this popular series, offering
practical, up-to-date coverage of the full range of essential topics in this dynamic field. This new resource features the Secrets’ popular question-and-answer format that also includes lists, tables, pearls, memory aids, and an easy-to-read style – making inquiry, reference, and review quick, easy, and enjoyable. The proven Secrets Series® format gives you the most return for your time – succinct, easy to read, engaging, and highly effective. Covers the full range of essential topics including disaster and multiple casualty incidents, psychiatric emergencies, and prehospital skills and procedures for in-training or practicing professionals. Fully revised and updated, including protocols and guidelines that are continuously evolving and that increasingly dictate best practices. Includes chapters on public health and EMS, infectious disease emergencies/sepsis, telemedicine and emerging telecommunications, transport of the highly infectious patient, mass casualty evacuation and patient movement, biological and chemical terrorism, community disaster preparedness, and airway management, oxygenation, and ventilation. Top 100 Secrets and Key Points boxes provide a fast overview of the secrets you must know for success in practice and on exams. Bulleted lists, mnemonics, practical tips from global leaders in the field – all providing a concise overview of important board-relevant content. Portable size makes it easy to carry with you for quick reference or review anywhere, anytime.

Emergency and Trauma Care for Nurses and Paramedics-Kate Curtis (Trauma clinical nurse consultant) 2019-08-07 Endorsed by the College of Emergency Nursing Australasia CENA is the peak professional association representing emergency nurses and has endorsed this text in recognition of the relevance it has to emergency nursing across Australasia. Led by an expanded editorial team of internationally recognised clinicians, researchers and leaders in emergency care, the 3rd edition of Emergency and Trauma Care for Nurses and Paramedics continues to be the foremost resource for students preparing to enter the emergency environment and for clinicians seeking a greater understanding of multidisciplinary emergency care. The text provides nursing and paramedicine students and clinicians with the opportunity to understand the best available evidence behind the treatment that is provided throughout the emergency care trajectory. This unique approach ultimately seeks to strengthen multidisciplinary care and equip readers with the knowledge and skills to provide safe, quality, emergency care. The 3rd edition builds on the strengths of previous editions and follows a patient journey and body systems approach, spanning the pre-hospital and hospital environments. Expanded editorial team, all internationally recognised researchers and leaders in Emergency Care Chapter 6 Patient safety and quality care in emergency All chapters revised to reflect the most up-to-date evidence-based research and practice Case studies and practice tips highlight cultural considerations and communication issues Aligns to NSQHSS 2e, NMBA and PBA Standards An eBook included in all print purchases National Training Course, Emergency Medical Technician, Paramedic-United States. National Highway Traffic Safety Administration 1977 National Training Course, Emergency Medical Technician, Paramedic, Instructor's Lesson Plans-United States. National Highway Traffic Safety Administration 1977 ASTNA Patient Transport - E-Book-ASTNA 2009-09-10 Whether you’re caring for patients on the ground or in the air, this trusted, one-of-a-kind resource is an essential tool for your success in transport nursing. The 4th edition has been extensively revised to keep you up to date with the latest technological advances and help you meet the ever-changing needs of this critical nursing field. Comprehensive overviews familiarize you with the most common diseases and injuries encountered in practice, accompanied by important management considerations to help you ensure the most effective communication and the safest patient care in all transport settings. Case studies presented at the end of each clinical chapter demonstrate how to apply concepts to scenarios similar to those you’ll encounter in practice. Special Populations Unit helps you meet the unique care needs of pregnant, neonatal, pediatric, and military patients. Competencies listed at the beginning of each chapter help you identify key components of effective patient care. Collaborative, multidisciplinary focus meets the educational and reference needs of all transport health care providers and emphasizes the importance of teamwork in ensuring successful patient outcomes. 3 new chapters
highlight emerging trends in transport care: The Use of Technology During Transport, including ventricular assist devices, a chapter devoted to Mechanical Ventilation, and Military Transport with EnRoute care. Updated content throughout provides a balance of ground and air coverage and reflects the recently published Flight and Ground Transport Nursing Core Curriculum to help you prepare for the CTRN or CFRN examination. Expanded disaster management coverage addresses front-line response to major disasters. Expanded disaster management coverage addresses important concerns for improving front-line response to major disasters. Additional pathophysiology content helps you better understand the effects of diseases and injuries on the body’s normal physiologic processes. Clear instructions for reading radiographs and CT scans simplify the use of these diagnostic tools and help you improve related outcomes. Information based on the latest updates from the Federal Aviation Association and the National Transportation Safety Board alerts you to important safety regulations. Obesity considerations included in the Patient Assessment and Preparation for Transport chapter outline special challenges and possible solutions for the care of obese patients.

Practical Trends in Anesthesia and Intensive Care 2017-Davide Chiumello 2017-11-20 The book is a useful guide to the management of the most-debated hot topics of practical interest in anesthesia and intensive care. It reviews the state of the art of issues related to both intensive care medicine and anesthesia, such as assisted ventilation, ultrasound assessment of renal function, sedation during non-invasive ventilation, subarachnoid hemorrhage, coagulation disorders in septic shock, difficult airways management and hemodynamic monitoring during anesthesia. Written by leading experts and including updated references, it provides a comprehensive, easy-to-understand update on anesthesia and intensive care. The book clearly explains complex topics offering practicing clinicians insights into the latest recommendations and evidence in the field while, at the same time, making it a valuable resource for students new to the study of anesthesia and intensive care.
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