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2024-05-04

WILLIAMSON JONATHAN

Guidance for Establishing Crisis Standards of Care for Use in Disaster Situations Jones & Bartlett Publishers

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

Tactical Paramedic NDU Press

The Tactical Emergency Casualty Care Course Manual is the printed component for the NAEMTs 16-hour continuing education Tactical Emergency Casualty Care (TECC) Course. It may be used by both instructors and students as a resource to prepare for the TECC course and as a reference that discusses the current best practices for EMS providers to utilize in the response to and care of patients in a civilian tactical environment. The TECC Course does not offer certification as a tactical medic it is intended to teach all EMS providers the best patient care and safety practices in a civilian tactical environment, such as an active shooting hostile event. Composed of 10 lessons, The TECC Course Manual will: Cover the phases of care in a civilian tactical environment, Describe step-by-step the life-saving skills that may be performed in a civilian tactical environment, Provide safety and survival strategies for EMS providers and their patients In addition to the TECC Course Manual, instructors may also purchase the TECC Online Instructors Toolkit (9781284483888). This resource features 10 lesson presentations in PPT, as well as interactive patient simulations and skill stations that allow students to gain experience in a safe environment monitored by experienced EMS providers.

TECC: Tactical Emergency Casualty Care Jones & Bartlett Learning

One of the first analyses of the pure art of planning the aerial dimensions of war. Explores the complicated connection between air superiority and victory in war. Focuses on the use of air forces at the operational level in a theater of war. Presents fascinating historical examples, stressing that the mastery of operational-level strategy can be the key to winning future wars. 20 photos. Bibliography.

Training the 21st Century Police Officer Yale University Press

Out of Control chronicles the dawn of a new era in which the machines and systems that drive our economy are so complex and autonomous as to be indistinguishable from living things.

PHTLS French: Secours et soins préhospitaliers aux traumatisés, Huitième Edition National Academies Press

Realizing the promise of digital technology will depend on the ability to share information across time and space from multiple devices, sources, systems, and organizations. The major barrier to progress is not technical; rather, it is in the failure of organizational demand and purchasing

requirements. In contrast to many other industries, the purchasers of health care technologies have not marshaled their purchasing power to drive interoperability as a key requirement. Better procurement practices, supported by compatible interoperability platforms and architecture, will allow for better, safer patient care; reduced administrative workload for clinicians; protection from cybersecurity attacks; and significant financial savings across multiple markets. With funding support from the Gordon and Betty Moore Foundation, this National Academy of Medicine Special Publication represents a multi-stakeholder exploration of the path toward achieving large-scale interoperability through strategic acquisition of health information technology solutions and devices. In this publication, data exchanges over three environments are identified as critical to achieving interoperability: facility-to-facility (macro-tier); intra-facility (meso-tier); and at point-of-care (micro-tier). The publication further identifies the key characteristics of information exchange involved in health and health care, the nature of the requirements for functional interoperability in care processes, the mapping of those requirements into prevailing contracting practices, the specification of the steps necessary to achieve system-wide interoperability, and the proposal of a roadmap for using procurement specifications to engage those steps. The publication concludes with a series of checklists to be used by health care organizations and other stakeholders to accelerate progress in achieving system-wide interoperability.

Operational and Medical Management of Explosive and Blast Incidents Rand Corporation

As the nation's economic activities, security concerns, and stewardship of natural resources become increasingly complex and globally interrelated, they become ever more sensitive to adverse impacts from weather, climate, and other natural phenomena. For several decades, forecasts with lead times of a few days for weather and other environmental phenomena have yielded valuable information to improve decision-making across all sectors of society. Developing the capability to forecast environmental conditions and disruptive events several weeks and months in advance could dramatically increase the value and benefit of environmental predictions, saving lives, protecting property, increasing economic vitality, protecting the environment, and informing policy choices. Over the past decade, the ability to forecast weather and climate conditions on subseasonal to seasonal (S2S) timescales, i.e., two to fifty-two weeks in advance, has improved substantially. Although significant progress has been made, much work remains to make S2S predictions skillful enough, as well as optimally tailored and communicated, to enable widespread use. Next Generation Earth System Predictions presents a ten-year U.S. research agenda that increases the nation's S2S research and modeling capability, advances S2S forecasting, and aids in decision making at medium and extended lead times.

Enhancing the Effectiveness of Team Science Government Printing Office

Leadership in Healthcare opens up the world of leadership studies to all healthcare professionals. Physicians, nurses, and other healthcare professionals spend thousands of hours studying the science and technology of healthcare, and years or even decades putting into practice recent findings in molecular biology, clinical diagnostics, and therapeutics. By contrast, the topic of leadership and the traits of effective leaders tend to receive remarkably little attention. Yet no less vital than an understanding of how to interpret diagnostic tests and design care plans is a grasp of healthcare's organizational side, including the operation of multidisciplinary care teams, academic departments, and hospitals. If patient care, education, research, and professional service are to thrive in years to come, we must do a better job of preparing healthcare professionals to lead effectively. Composed of insightful and thought-provoking essays on the key facets of leadership, this book is designed to meet the needs of several important constituencies, including educators of health professionals who wish to incorporate leadership into their educational programs; health professional organizations seeking to enhance their members' leadership effectiveness, and individual health professionals who wish to embrace leadership in their personal and professional lives. This book represents a vital resource for health professionals who wish to enhance the

quality of leadership in health professions education, practice, and professional development. In addition to regularly caring for patients, Richard Gunderman, MD PhD MPH brings to this discussion a wealth of personal experience in professional and organizational leadership.

Emergency Medical Services, 2 Volumes Jones & Bartlett Publishers

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.

Basketball Sports Medicine and Science National Academies Press

Now thoroughly revised, the primary goal of the second edition of MARAA is to assist with the education of anesthesiology residents, fellows, and other allied medical professionals (special forces medics, nurse anesthetists, emergency room physicians, and others) in the art and science of acute pain medicine and regional anesthesia. It brings the expertise and lessons learned from military medicine to a larger audience in regional anesthesiology.

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

This book was written for both the military and civilian tactical medic in order to prepare them for tactical paramedic certification (TP-C). It also provides the reader with valuable descriptions and demonstrations of crucial medical procedures.

It's Complicated National Academies Press

Bovine Medicine provides practical and comprehensive information on cattle disease and production and is a key reference for all large animal vets. Since the first edition was published in 1991 there have been significant improvements in disease control and management of cattle. Almost all parts of the book have been updated and completely rewritten. There are new chapters on surgery, embryo transfer, artificial insemination, ethno-veterinary medicine and biosecurity, and a new consolidating chapter on the interaction between the animal, environment, management and disease. The previous edition has sold all over the world, and as a result of this a greater emphasis has been placed on conditions and their treatment in areas other than temperate regions. A new section entitled "Global Variation in Cattle Practice" has been included with contributors discussing bovine medicine practice in their part of the world. All in all this is an outstanding resource for any practicing vet and an excellent reference for veterinary students.

Logistics Management and Strategy Pearson UK

PHTLS Secours et soins préhospitaliers aux traumatisés, Huitième Édition est le programme mondial d'éducation de traumatologie et préhospitalière éprouvé le plus important de la NAEMT.

Leadership in Healthcare Paladin Press

Dr. Chun's *Aerospace Power in the Twenty-First Century: A Basic Primer* is a great start towards understanding the importance of aerospace power and its ability to conduct modern warfare. Aerospace power is continually changing because of new technology, threats, and air and space theories. However, many basic principles about aerospace power have stood the test of time and warfare. This book provides the reader with many of these time-tested ideas for consideration and reflection. Although *Aerospace Power in the Twenty-First Century* was written for future officers, individuals desiring a broad overview of aerospace power are invited to read, share, and discuss many of the ideas and thoughts presented here. Officers from other services will find that this introduction to air and space forces will give them a good grasp of aerospace power. More experienced aerospace leaders can use this book to revisit many of the issues that have affected air and space forces in the past and that might affect them in the future. Air Force officers will discover that *Aerospace Power in the Twenty-First Century* is a very timely and reflective resource for their professional libraries.

Textbook of Acute Trauma Care Basic Books

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

Bovine Medicine John Wiley & Sons

Restructure the LAPD Training Group to allow the centralization of planning; instructor qualification, evaluation, and retention; and more efficient use of resources.

The Air Campaign Lippincott Williams & Wilkins

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. Expert Consult™ eBook version included with purchase. This enhanced eBook experience allows you to search all of the text, figures, Q&As, and references from the book on a variety of devices.

Tactical Emergency Medicine DIANE Publishing

This print textbook is available for students to rent for their classes. The Pearson print rental program provides students with affordable access to learning materials, so they come to class ready to succeed. For courses in emergency medical technician training and emergency medical services. This ISBN is for the bound textbook, which students can rent through their bookstore. A standard in EMS Education for over 35 years - now with a bold, new approach and updated artwork and images For over 35 years, *Emergency Care* has provided generations of EMT students with the practical information they need to succeed in the classroom and in the field. Using the National EMS Education Standards as a foundation, the text goes beyond the Standards to provide the most current, accurate reflection of EMS practice today. Multiple critical-thinking and decision-based features throughout help students integrate the need-to-know material of the classroom with the reality of being an EMT on the street. The 14th Edition has been updated throughout with the addition of more photos, fine-tuned patient care features, and significant reorganization involving the assessment, treatment, and care of children and older adults. This title is also available digitally via MyLab BRADY, which includes the Pearson eText. These options give students

affordable access to learning materials, so they come to class ready to succeed.

Tactical Emergency Medical Support Elsevier Health Sciences

Surveys the online social habits of American teens and analyzes the role technology and social media plays in their lives, examining common misconceptions about such topics as identity, privacy, danger, and bullying.

Aerospace power in the twenty-first century a basic primer Springer Nature

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.

PHTLS: Prehospital Trauma Life Support, Military Edition Oxford University Press

The last century witnessed dramatic changes in the practice of health care, and coming decades promise advances that were not imaginable even in the relatively recent past. Science and technology continue to offer new insights into disease pathways and treatments, as well as mechanisms of protecting health and preventing disease. Genomics and proteomics are bringing personalized risk assessment, prevention, and treatment options within reach; health information technology is expediting the collection and analysis of large amounts of data that can lead to improved care; and many disciplines are contributing to a broadening understanding of the complex interplay among biology, environment, behavior, and socioeconomic factors that shape health and wellness. On February 25 - 27, 2009, the Institute of Medicine (IOM) convened the Summit on Integrative Medicine and the Health of the Public in Washington, DC. The summit brought together more than 600 scientists, academic leaders, policy experts, health practitioners, advocates, and other participants from many disciplines to examine the practice of integrative medicine, its scientific basis, and its potential for improving health. This publication summarizes the background, presentations, and discussions that occurred during the summit.