

## Ciottones Disaster Medicine 2e

Jonas' Introduction to the U.S. Health Care System, 7th Edition  
Organizational Behavior in Health Care  
Emergency Department Design  
International Travel Health Guide, 2006-2007  
The Seven Laws of Seduction  
Behavioral Health Response to Disasters  
Homeland Security: Principles and Practice of Terrorism Response  
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Tactical Medicine Essentials  
Disaster Medicine  
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Disaster Diplomacy  
International Disaster Nursing  
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Textbook of Medical Administration and Leadership  
Handbook of Bioterrorism and Disaster Medicine  
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Ciottone's Disaster Medicine E-Book  
Improvised Medicine: Providing Care in Extreme Environments  
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Disaster Epidemiology  
Disaster Preparedness for Health Care Facilities  
Essentials of Terror Medicine  
Hospital and Healthcare Security  
Millions Saved  
Health Care Emergency Management: Principles and Practice  
Biosecurity and Bioterrorism  
Managing Emergencies and Crises  
Optically Stimulated Luminescence Dosimetry

## **Jonas' Introduction to the U.S. Health Care System, 7th Edition**

Over the past fifteen years, people in low- and middle-income countries have experienced a health revolution—one that has created new opportunities and brought new challenges. It is a revolution that keeps mothers and babies alive, helps children grow, and enables adults to thrive. *Millions Saved: New Cases of Proven Success in Global Health* chronicles the global health revolution from the ground up, showcasing twenty-two local, national, and regional health programs that have been part of this global change. The book profiles eighteen remarkable cases in which large-scale efforts to improve health in low- and middle-income countries succeeded, and four examples of promising interventions that fell short of their health targets when scaled-up in real world conditions. Each case demonstrates how much effort—and sometimes luck—is required to fight illness and sustain good health. The cases are grouped into four main categories, reflecting the diversity of strategies to improve population health in low-and middle-income countries: rolling out medicines and technologies; expanding access to health services; targeting cash transfers to improve health; and promoting population-wide behavior change to decrease risk. The programs covered also come from various regions around the world: seven from sub-Saharan Africa, six from Latin America and the Caribbean, five from East and Southeast Asia, and four from South Asia.

## **Organizational Behavior in Health Care**

Recent research underscores a serious lack of preparedness among hospitals nationwide and a dearth of credible educational programs and resources on hospital emergency preparedness. As the only resource of its kind, Health Care Emergency Management: Principles and Practice specifically addresses hospital and health system preparedness in the face of a large scale disaster or other emergency. Important Notice: The digital edition of this book is missing some of the images or content found in the physical edition.

## **Emergency Department Design**

Biosecurity and Bioterrorism is the first book to take a holistic approach to biosecurity with coverage of pathogens, prevention and response methodology. The book is organized into four thematic sections: Part I provides a conceptual understanding of biowarfare, bioterrorism and the laws we have to counteract this; Part II investigates known bioagents and the threat from emerging diseases; Part III focuses on agricultural terrorism and food security; Part IV outlines international, US, and local initiatives for biodefense and biosecurity. Case studies illustrate biodefense against both intentional terrorism and natural outbreaks. The authors bring an extraordinary combination of experience in academia and the clinical

world, as well as real-world experience in technical and practical matters, to their writing. They make technical material clear and fascinating for readers with a basic knowledge of biology. Ryan and Glarum address the hazards in the context of vulnerability assessments and the planning strategies government and industry can take to prepare for and respond to such events. \* How are these agents used in biowarfare? \* How likely are we to face either a natural outbreak or intentional human/animal infection? \* How can we prepare for this effectively?

### **International Travel Health Guide, 2006-2007**

Disasters are difficult to manage for many reasons: the immediacy of the event, magnitude of the event, lack of evidence-based practices, and the limited usefulness of many developed protocols. Consequently, combining academic approaches with realistic and practical recommendations continues to be an underdeveloped aspect of disaster texts. The Oxford American Handbook of Disaster Medicine offers a functional blend of science with pragmatism. Approached from a real-world perspective, the handbook is a portable guide that provides sufficient scientific background to facilitate broader application and problem solving yet approach the topic in a prioritized fashion, supporting rapid understanding and utilization. Contributing authors are clinical and public health providers with disaster experience. This book encompasses the entire scope of disaster medicine from general concepts and fundamental principles to both

manmade and natural threats.

### **The Seven Laws of Seduction**

Optically Stimulated Luminescence (OSL) has become the technique of choice for many areas of radiation dosimetry. The technique is finding widespread application in a variety of radiation dosimetry fields, including personal monitoring, environmental monitoring, retrospective dosimetry (including geological dating and accident dosimetry), space dosimetry, and many more. In this book we have attempted to synthesize the major advances in the field, covering both fundamental understanding and the many applications. The latter serve to demonstrate the success and popularity of OSL as a dosimetry method. The book is designed for researchers and radiation dosimetry practitioners alike. It delves into the detailed theory of the process from the point of view of stimulated relaxation phenomena, describing the energy storage and release processes phenomenologically and developing detailed mathematical descriptions to enable a quantitative understanding of the observed phenomena. The various stimulation modes (continuous wave, pulsed, or linear modulation) are introduced and compared. The properties of the most important synthetic OSL materials beginning with the dominant carbon-doped  $\text{Al}_2\text{O}_3$ , and moving through discussions of other, less-well studied but nevertheless important, or potentially important, materials. The OSL properties of the two most important natural OSL dosimetry material

types, namely quartz and feldspars are discussed in depth. The applications chapters deal with the use of OSL in personal, environmental, medical and UV dosimetry, geological dating and retrospective dosimetry (accident dosimetry and dating). Finally the developments in instrumentation that have occurred over the past decade or more are described. The book will find use in those laboratories within academia, national institutes and the private sector where research and applications in radiation dosimetry using luminescence are being conducted. Potential readers include personnel involved in radiation protection practice and research, hospitals, nuclear power stations, radiation clean-up and remediation, food irradiation and materials processing, security monitoring, geological and archaeological dating, luminescence studies of minerals, etc.

### **Behavioral Health Response to Disasters**

When President George Washington fell ill six short weeks after his inauguration, he summoned Samuel Bard, one of the most prominent physicians of the day. Thereafter, when residing at his presidential home in Manhattan, Washington consistently relied on Bard for medical care. Thus Bard became the first in a line of presidential physicians, the providers of medical care for America's chief executive. From George Washington to George W. Bush, this volume examines 217 years of health care in the White House and the men and women who ministered to these presidential patients. Beginning with that first presidential physician's visit on June

13, 1789, it analyzes the relationships--sometimes fruitful and sometimes disastrous--of the presidents with their physicians. While biographical sketches detailing the background of each physician are included, the main focus of the work is the especially complex physician-patient relationship and the ways in which it has changed over time. The evolution of the presidential physician's responsibilities is also discussed, as are developments in American medicine during presidential terms.

### **Homeland Security: Principles and Practice of Terrorism Response**

Written by more than 30 emergency physicians with first-hand experience handling medical care during disasters, this volume is the only single comprehensive reference on disaster medicine. It provides the information that every emergency department needs to prepare for and handle the challenges of natural and manmade disasters. The contributors present guidelines for assessing the affected population's health care needs, establishing priorities, allocating resources, and treating individuals. Coverage encompasses a wide range of natural, industrial, technologic, transportation-related, and conflict-related disasters, with examples from around the world. This edition has more illustrations and more information on weapons of mass destruction and explosions.

## **Hospital Emergency Response Teams**

Announcing a better source for dependable answers in your fast-paced field! This new reference, edited by James G. Adams, MD, presents the right kind of know-how - the right way - so you can get what you need and move on. You'll have just enough background to understand each problem without getting bogged down expert decision-making assistance, with evidence where available and a user-friendly format that delivers high-yield guidance in instants, both in print and online! Features chapters on Complication of Gynecologic Procedures in Abortion, and Assisted Reproductive Technology and Complications of Bariatric Surgery to address the increasing number of patients you see with these complications. Basic science coverage is just detailed enough so you can understand every problem quickly, without being overwhelmed. A focus on the most common differential diagnoses helps you to "think horses, not zebras." Clinical recommendations are founded upon sound evidentiary guidelines, wherever available, to assist you in implementing evidence-based practices. Brief, clear chapters, written to consistent, highly practical templates, enable you to get the knowledge you need as efficiently as you need it. Prominent text boxes emphasize priority actions, facts and formulas, documentation, patient teaching, and tips and tricks, so you can apply actionable information easily. More than 500 full-color clinical photographs let you see emergent conditions as they present in real life. Full-text online access allows you to perform quick searches, tap into regular updates, and download



illustrations. It's a perfect way to get instant answers in your busy emergency department.

### **Disaster Medicine**

The Seven Laws of Seduction is a simple, step-by-step guide that gives men everything they need to know about how to attract, seduce and sleep with multiple women. Are you the kind of guy who has trouble relating to women but who longs to find a girlfriend? Or maybe you're in a relationship that is no longer working, but you're afraid to leave, believing that you don't have any other options. Or you are envious of your 'natural' friends who seem to have no trouble in picking up cute girls for one-night stands? Perhaps you are a seasoned 'player' looking for new, cutting edge perspectives. Maybe you've read other seduction guides and found them lacking, and you simply don't have the time or the inclination to sift through dubious information online, or attend costly seminars and bootcamps - If so, then The Seven Laws of Attraction is for you. I'm Troy Francis, and over the last decade I've made the transformation from loser with women to Lothario. From being a guy too shy to even look at an attractive girl, the last ten years have seen me embark on a journey that has spanned the globe, during which I have become friends with an exclusive clique of the world's foremost seducers and playboys, meeting and bedding multiple women of all nationalities along the way. How did my fortunes change so radically? Because I discovered The Seven Laws of Seduction -closely-

guarded secrets of female psychology and how to leverage it that are known and applied by every international ladies man, but which are rarely revealed to the general public. The Seven Laws of Seduction is packed with killer information designed to hardwire the knowledge of the world's greatest pick-up artists and alpha playboys directly into your brain in a fraction of the time it took for me to internalise it. In the book you will learn:\* How to bring out your true, alpha self, revealing the raw masculinity that women crave\* How to achieve a sense of limitless abundance that will draw women to you like a magnet \* How to meet women every day in places you would never have thought it possible\* How to create opportunities to meet that drop-dead gorgeous girl\* How to significantly reduce your fear of approaching \* The two seduction models: one-tier and two-tier. Know which one you're in and how to get the result you want in each.\* How a lot of conventional PUA thinking is wrong and how going with what you know in the moment will yield massive results\* How to leverage masculine-feminine polarity to get her tingling with excitement \* How your approach in itself can create huge attraction in the girl \* How to create a force field around your enabling you to withstand even the highest degree of social pressure\* Mind-control techniques to crush your fear of rejection\* Why 'leagues' don't really exist and that you can attract much hotter women than you currently think\* The special techniques you need to know to pull women effortlessly in clubs\* How to heat up your interactions with women so they sizzle with sexual tension \* How you can get a girl so excited with direct sexual references that she is literally begging to sleep with you\* Exactly

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what to do on a first date to get the girl to come home with you for sex\* How having a certifiably insane degree of self-love will cause women to chase youThe book presents a clear and logical system for meeting and attracting the hottest women imaginable with a practical, user-friendly layout. Each chapter describes and explains one of the Seven Laws in detail and also includes -\* A real-life example from my own life that illustrates and explains the relevant concepts presented, and shows exactly what is possible for an ordinary guy to achieve\* A list of Core Principles - essentially a cheat-sheet, summarising the content that precedes it\* Exercises to motivate you and get you out there practicing what you have learned. These techniques WILL skyrocket your success.

### **Tactical Medicine Essentials**

The most comprehensive resource of its kind, Ciottone's Disaster Medicine, 2nd Edition, 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

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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. Consult this title on your favorite e-reader. 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.

### **Disaster Medicine**

Organizational Behavior in Health Care was written to assist those who are on the frontline of the industry everyday healthcare managers who must motivate and

lead very diverse populations in a constantly changing environment. Designed for graduate-level study, this book introduces the reader to the behavioral science literature relevant to the study of individual and group behavior, specifically in healthcare organizational settings. Using an applied focus, it provides a clear and concise overview of the essential topics in organizational behavior from the healthcare manager's perspective. *Organizational Behavior in Health Care* examines the many aspects of organizational behavior, such as individuals' perceptions and attitudes, diversity, communication, motivation, leadership, power, stress, conflict management, negotiation models, group dynamics, team building, and managing organizational change. Each chapter contains learning objectives, summaries, case studies or other types of activities, such as, self-assessment exercises or evaluation."

### **Wilderness Survival**

This is an essential portable handbook on bioterrorism and disaster medicine. Its practical and comprehensive text features chapters pertinent to bioterrorism, infectious disease, microbiology, virology, public health, epidemiology, and disaster medicine. It will serve as a practical guide for situation-specific disasters; recognize what injuries or illnesses to expect; provide proactive guidelines to define specific diseases; and give a guide of appropriate personnel protective equipment during these large-scale emergencies. It is an essential companion to

those either interested or currently working in any of the aforementioned fields.

### **Disaster Diplomacy**

Homeland Security: Principles and Practice of Terrorism Response is the definitive resource on all aspects of homeland security, including incident management, threat assessment, planning for and response to terrorism and other forms of violence, the federal response plan, and weapons of mass effect. Ideal as a textbook for college-level homeland security courses or as a training text for first responders and government officials, Homeland Security: Principles and Practices of Terrorism Response explains key concepts of national security and applies them to real-world operations.

### **International Disaster Nursing**

Editor-in-Chief, Dr. Gregory Ciottone, and Associate Editors, Dr. Philip D. Anderson, Dr. Erik Auf Der Heide, Dr. Robert G. Darling, Dr. Irving Jacoby, Dr. Eric Noji, and Dr. Selim Suner, recognized worldwide as authorities in the field, bring you this brand-new reference, which offers comprehensive yet succinct guidance on the preparation, assessment, and management of a full range of disasters, both natural and man-made (including terrorist attacks and the threat of biological

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warfare). More than 200 contributors carefully outline the basics of disaster management and provide guidance on more than 100 specific disaster situations. Part 1 offers an A to Z source for information on every aspect of disaster medicine and management. Part 2 features an exhaustive compilation of every conceivable disaster event, organized to facilitate fast reference in a real-time setting. The second part of the book also serves as a quick consult on disaster medicine. Presents a full range of coverage from the basics of disaster medicine to more advanced concepts, such as tactical EMS, hazard vulnerability analysis, impact of disaster on children, and more. Discusses identification of risks, planning of organization and equipment, and education and training. Includes individual Concepts and Events sections that provide information on the general approach to disaster medicine and practical information on specific disasters. Offers comprehensive coverage of natural disasters, accidental disasters, transportation disasters, and intentional events. Includes an exhaustive list of chapters on the conceivable chemical and biologic weapons known today. Features a practical chapter organization throughout that covers description of event, pre-incident considerations, post-incident considerations, medical treatment of casualties, unique considerations, pitfalls, case presentations, and suggested reading. Discusses the management of future events, or possible scenarios, for which there is no precedent.

### **Emergency Medicine**

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The effects of a disaster on healthcare can range from conditions that immediately besiege the system with large numbers of patients, to catastrophes that strain its long-term sustainability. Nurses, as frontline health professionals, must have an understanding of the situations they may face before, during and after a disaster and they must develop the skills and strategies to provide effective and immediate care. International Disaster Nursing is the first truly comprehensive and internationally focused resource to address the diversity of issues and myriad scenarios that nurses and other health personnel could encounter during a disaster event. This text defines the many roles of the nurse within a multidisciplinary team, and aids the implementation of the community's disaster plans in a crisis. With an alarming increase in the occurrence of disasters in the last decade, International Disaster Nursing is the hallmark text in the field.

## **Textbook of Medical Administration and Leadership**

Deliver quality healthcare in the most challenging field conditions Full of practical clinical pearls and proven strategies, this indispensable guide shows you how to operate outside your comfort zone and devise effective treatment solutions when the traditional tools (medications, equipment, and staff) are unavailable—or when you need to provide care outside of your specialty. Improvised Medicine is a must for anyone who plans to work in global, disaster, or other resource-poor settings.



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**FEATURES:** Simple-to-follow directions, diagrams, and illustrations describe practical techniques and the improvised equipment necessary to provide quality care during crises. Contains improvisations in anesthesia and airway management, dentistry, gynecology/obstetrics, infectious disease/laboratory diagnosis, internal medicine, otolaryngology, pediatrics and malnutrition, orthopedics, psychiatry, and surgery. Also includes basic disaster communication techniques, post-disaster forensics, a model hospital disaster plan, and innovative patient-transport methods. **LEARN HOW TO:** Make an endotracheal tube in seconds Perform digital-oral and blind-nasotracheal intubations Make plaster bandages for splints/casts Give open-drop ether, ketamine drips, and halothane Use subcutaneous/intraperitoneal rehydration/transfusion Make ORS and standard nutrition formulas Clean, disinfect, and sterilize equipment for reuse Warm blood units in seconds inexpensively Take/view stereoscopic x-rays with standard equipment Quickly and easily stop postpartum hemorrhage Fashion surgical equipment from common items Evacuate patients easily for high-rise hospitals Make esophageal and precordial stethoscopes Quickly improvise a saline lock Make ECG electrode/defibrillator pads and ultrasound gel

## **Handbook of Bioterrorism and Disaster Medicine**

This issue of Physician Assistant Clinics, Guest Edited by Mary Showstark, MS, PA-C, is devoted to Disaster Medicine. Articles in this important issue include:

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Behavioral Health: How Responders Can Prepare and Cope After a Disaster; Chemical Threat: What Physician Assistants Need to Know; Medical Emergency Radiological Response/ Nuclear Threat/ Radiation Injury; Pathogens of High Consequence: Category A and B Agents - A Practical Guide to Understanding; Responder Communications in Disaster Medicine; Stopping the Bleed in Disaster Medicine; Vehicle Attacks; Physician Assistant Readiness and Resiliency for a Disaster; Crisis Standard of Care; Treating Patients After Bombs and Blasts; Vulnerable Populations in Disaster; and School Shootings, Mass Shootings, and Other Evolving Terrorist Threats. CME credits are also available to subscribers of this series.

### **Medicine for the Outdoors**

This is the definitive reference on disaster medicine, outlining areas of proficiency for health care professionals handling mass casualty crises.

### **Telemedicine for Trauma, Emergencies, and Disaster Management**

When an earthquake hits a war zone or cyclone aid is flown in by an enemy, many ask: Can catastrophe bring peace? Disaster prevention and mitigation provide

similar questions. Could setting up a flood warning system bring enemy countries together? Could a regional earthquake building code set the groundwork for wider regional cooperation? This book examines how and why disaster-related activities do and do not create peace and reduce conflict. Disaster-related activities refer to actions before a disaster such as prevention and mitigation along with actions after a disaster such as emergency response, humanitarian relief, and reconstruction. This volume investigates disaster diplomacy case studies from around the world, in a variety of political and disaster circumstances, from earthquakes in Greece and Turkey affecting these neighbours' bilateral relations to volcanoes and typhoons influencing intra-state conflict in the Philippines. Dictatorships are amongst the case studies, such as Cuba and Burma, along with democracies such as the USA and India. No evidence is found to suggest that disaster diplomacy is a prominent factor in conflict resolution. Instead, disaster-related activities often influence peace processes in the short-term—over weeks and months—provided that a non-disaster-related basis already existed for the reconciliation. That could be secret negotiations between the warring parties or strong trade or cultural links. Over the long-term, disaster-related influences disappear, succumbing to factors such as a leadership change, the usual patterns of political enmity, or belief that an historical grievance should take precedence over disaster-related bonds. This is the first book on disaster diplomacy. Disaster-politics interactions have been studied for decades, but usually from a specific political framing, covering a specific geographical area, or from a specific disaster framing. As well, plenty of

quantitative work has been completed, yet the data limitations are rarely admitted openly or thoroughly analysed. Few publications bring together the topics of disasters and politics in terms of a disaster diplomacy framework, yielding a grounded, qualitative, scientific point of view on the topic.

### **Global Health 101**

Print+CourseSmart

### **Disaster Medicine**

Medical support for special weapons and tactics (SWAT) units is different from civilian EMS in many ways. A tactical medical provider (TMP) is charged with providing life-saving care to downed SWAT officers and taking measures to defend against criminal suspects. Mastery of these skills requires extensive, specialized tactical emergency medical services (TEMS) training and experience in the tactical environment. Designed for EMS and medical professionals of all levels of training, Tactical Medicine Essentials provides the foundation needed to create world-class TMPs. Written by an experienced team of authors from diverse backgrounds, this text covers the essential curriculum of tactical medicine, including tactical patient assessment, expedient extrication and evacuation, and self-defense skills.

Important Notice: The digital edition of this book is missing some of the images or content found in the physical edition.

### **Wilderness Survival**

Telemedicine has evolved to become an important field of medicine and healthcare, involving everything from simple patient care to actual performance of operations at a distance. This groundbreaking volume addresses the complex technical and clinical development in the management of trauma, disaster, and emergency situations using telemedicine. The book explains how telemedicine and related technologies can be used to effectively handle a wide range of scenarios, from a situation as small as a car crash, to major disasters such as an earthquake. Professionals find critical discussions on the practicality, logistics, and safety of telemedicine from recognized experts in the field. From teleteaching and telemonitoring, to teletrauma and telesurgery, this authoritative book covers all the major aspects that practitioners need to understand in order to engage and utilize this burgeoning area of medicine.

### **Ciottone's Disaster Medicine E-Book**

A new field of medicine has emerged as a result of the global proliferation of

terrorism. Terror medicine is related to emergency and disaster medicine but focuses on the constellation of medical issues uniquely related to terrorist attacks. The field encompasses four broad areas: preparedness, incident management, mechanisms of injuries and responses, and psychological consequences. In *Essentials of Terror Medicine*, these core concerns are addressed by a distinguished international authorship brought together by the three editors of this volume, who themselves are recognized experts in relevant disciplines: Shmuel Shapira, epidemiology and hospital administration; Jeffrey Hammond, trauma surgery and emergency response; Leonard Cole, bioterrorism and public policy. *Essentials of Terror Medicine* provides insightful and practical information for physicians, nurses, emergency responders, and other health professionals who may be called to service during or after a terror incident. It is indispensable reading for the medical community of the 21st century, in which diligence, continued education, and careful preparation for a variety of possible events are a preeminent responsibility.

### **Improvised Medicine: Providing Care in Extreme Environments**

Packed with step-by-step instructions, how-to explanations, and practical approaches to outdoor and wilderness emergencies, this newly updated guide explains the best ways to respond to just about any medical problem when help is miles or days away. Logically organized, "Medicine for the Outdoors" may literally

save a life.

### **Koenig and Schultz's Disaster Medicine**

Written for a global audience, by an international team, the book provides practical, case-based emergency department leadership skills.

### **Understanding Clinical Research**

Put the spice back into your sex life with this erotic encyclopedia from bestselling sex writer Anne Hooper. Packed with inventive ideas, tried-and-tested techniques and expert advice, this is the perfect bedside companion.

### **Emergency Department Leadership and Management**

"Managing Emergencies and Crisis provides future public administrators and policymakers with a comprehensive understanding of the institutional, socio-cultural, and political dimensions of natural and human-made disasters, as well as providing them with the tools needed for confronting the challenges of preparedness and response"--Back cover.

### **Sexopedia**

Completely updated, this bestseller covers the essentials of healthy travel--from pre-travel vaccination and avoiding jet lag and altitude sickness to the treatment of travelers. A World Health Guide section provides essential health and risk-related information for over 200 countries.

### **The White House Physician**

A new book from ACEP that will help you participate effectively-or lead the way-in the successful design of your emergency department. Emergency Department Design will teach you the design and planning process so that you and other caregivers can make decisions about what's best for your department. Whether you're building a new department, remodeling an existing one, expanding, or simply adding a new service, the critical decisions you'll make must be based on an understanding of the design process. Time and time again, the best results are achieved when caregivers drive this process, working with design professionals to plan not just for today's patients, but also for those of the future. Read this book and learn how to: Assess your space needs Set physical design goals that meet operational outcomes Define the scope of your project Select a design professional Evaluate the "workability" of proposed design solutions and much more. You'll



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minimize the complexity of the challenge, reduce wasted time, and focus on creating a design that fulfills your vision of how emergency care should be provided. The author is Jon Huddy, AIA, with FreemanWhite, Inc., a nationally renowned architectural firm specializing in emergency department design. Mr. Huddy brings a passion for emergency department design, a commitment to include caregivers in the design process, and an entertaining, energetic presentation style to this book. Michael T. Rapp, MD, JD, FACEP, past president of ACEP, served as editor and contributed his insights in a special introductory chapter, "The Emergency Physician's Perspective." Plus, more than 20 other emergency care professionals and architects have contributed case studies and "pearls and pitfalls" from their own personal experiences with emergency department design projects.

### **Oxford American Handbook of Disaster Medicine**

Completely updated with information on keeping yourself safe and healthy in the wilderness. A comprehensive, well-organized, and user-friendly guide to staying alive in the backcountry.

### **Disaster Medicine ,An Issue of Physician Assistant Clinics E-Book**

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This text covers disaster preparedness for health care facilities such as hospitals and long-term care homes. It covers how to assess the risk to and readiness of a health care facility for potential disasters and how to deal with any deficiencies found.

### **Disaster Epidemiology**

Rated by an independent panel as the best introductory Global Health text for undergraduates, *Global Health 101, Third Edition* is a clear, concise, and user-friendly introduction to the most critical issues in global health. It illustrates key themes with an extensive set of case studies, examples, and the latest evidence. Particular attention is given to the health-development link, to developing countries, and to the health needs of poor and disadvantaged people. The Third Edition is a thorough revision that offers an extensive amount of new and updated information, while maintaining clarity, simplicity, and ease of use for faculty and students. Offering the latest data on the burden of disease, the book presents unique content on key topics that are often insufficiently covered in introductory materials, such as immunization and adolescent health. Key Features:

- New chapter on Adolescent Health—an important but largely uncovered topic in the existing Global Health literature
- Expanded chapter on Child Health with special attention given to immunizations
- Expanded coverage throughout on the topic of health disparities
- The latest information on nutrition including the Global

Nutrition Report of November 2014 and the Lancet Series on Maternal and Child Nutrition of 2013 • New section on Pharmaceuticals • More than 25 additional “Policy and Program” briefs that cover a range of key topics Includes Navigate 2 Advantage Access with: A comprehensive, interactive eBook with embedded video links, knowledge checks and end-of-chapter quizzes Interactive practice activities including study questions Pre-loaded assessments including chapter quizzes, mid-terms, and a final exam. An expansive package of instructor materials including: sample syllabi, model policy briefs, a case study for discussion for each of the core chapters of the book, and an extensive bibliography of global health references organized by chapter.

### **Disaster Preparedness for Health Care Facilities**

Disaster Epidemiology: Methods and Applications applies the core methods of epidemiological research and practice to the assessment of the short- and long-term health effects of disasters. The persistent movement of people and economic development to regions vulnerable to natural disasters, as well as new vulnerabilities related to environmental, technological, and terrorism incidents, means that in spite of large global efforts to reduce the impacts and costs of disasters, average annual expenditures to fund rebuilding from catastrophic losses is rising faster than either population or the gross world product. Improving the resilience of individuals and communities to these natural and technological

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disasters, climate change, and other natural and manmade stressors is one of the grand challenges of the 21st century. This book provides a guide to disaster epidemiology methods, supported with applications from practice. It helps researchers, public health practitioners, and governmental policy makers to better quantify the impacts of disaster on the health of individuals and communities to enhance resilience to future disasters. Disaster Epidemiology: Methods and Applications explains how public health surveillance, rapid assessments, and other epidemiologic studies can be conducted in the post-disaster setting to prevent injury, illness, or death; provide accurate and timely information for decisions makers; and improve prevention and mitigation strategies for future disasters. These methods can also be applied to the study of other types of public health emergencies, such as infectious outbreaks, emerging and re-emerging diseases, and refugee health. This book gives both the public health practitioner and researcher the tools they need to conduct epidemiological studies in a disaster setting and can be used as a reference or as part of a course. Provides a holistic perspective to epidemiology with an integration of academic and practical approaches Showcases the use of hands-on techniques and principles to solve real-world problems Includes contributions from both established and emerging scholars in the field of disaster epidemiology

## **Essentials of Terror Medicine**

Disasters can cause long-term disruptions to the routines of individuals and communities, placing survivors at risk of developing serious mental health and substance abuse problems. Disaster behavioral health services provide emotional support, help normalize stress reactions, assess recovery options, and encourage healthy coping behaviors. They al

### **Hospital and Healthcare Security**

Hospital Emergency Response Teams aims to provide authoritative training for hospital personnel in the emergency department, as well community-level medical service personnel, assisting them in times of disaster and emergency. Comprised of six chapters, the book covers various aspects of emergency response. Some of the aspects are the National Incident Management System (NIMS) implementation activities for hospitals and health care systems and the Hospital Incident Command System (HICS) IV missions. The book also explains the implementation issues, requirements, and timelines in establishing an internal HICS IV program. It presents the assessment of likely mass casualty events and potential hospital impact. The book also features appendices for emergency response team checklists, PPE donning and doffing guide, ambulatory and non-ambulatory decontamination setup, ETA exercises, and ETA drills. The book is intended to provide understanding of emergency response to first emergency medicine professionals, first responders, security staff, community-level disaster planners,

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and public health and disaster management researchers. Common sense approach shows what really works, not what is theoretically achievable Forms, checklists, and guidelines can be used to develop concrete response plans, validate existing operations, or simply expand knowledge base The latest from OSHA, Joint Commission and NIMS (National Incident Management System) Cross-disciplinary author team ensures material is appropriate for all member of this important collaboration

### **Millions Saved**

Editor-in-Chief, Dr. Gregory Ciottone, and Associate Editors, Dr. Philip D. Anderson, Dr. Erik Auf Der Heide, Dr. Robert G. Darling, Dr. Irving Jacoby, Dr. Eric Noji, and Dr. Selim Suner, recognized worldwide as authorities in the field, bring you this brand-new reference, which offers comprehensive yet succinct guidance on the preparation, assessment, and management of a full range of disasters, both natural and man-made (including terrorist attacks and the threat of biological warfare). More than 200 contributors carefully outline the basics of disaster management and provide guidance on more than 100 specific disaster situations. Part 1 offers an A to Z source for information on every aspect of disaster medicine and management. Part 2 features an exhaustive compilation of every conceivable disaster event, organized to facilitate fast reference in a real-time setting. The second part of the book also serves as a quick consult on disaster medicine.

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Presents a full range of coverage from the basics of disaster medicine to more advanced concepts, such as tactical EMS, hazard vulnerability analysis, impact of disaster on children, and more. Discusses identification of risks, planning of organization and equipment, and education and training. Includes individual Concepts and Events sections that provide information on the general approach to disaster medicine and practical information on specific disasters. Offers comprehensive coverage of natural disasters, accidental disasters, transportation disasters, and intentional events. Includes an exhaustive list of chapters on the conceivable chemical and biologic weapons known today. Features a practical chapter organization throughout that covers description of event, pre-incident considerations, post-incident considerations, medical treatment of casualties, unique considerations, pitfalls, case presentations, and suggested reading. Discusses the management of future events, or possible scenarios, for which there is no precedent.

### **Health Care Emergency Management: Principles and Practice**

Wilderness Survival is an essential guide to carry while out in nature. Directions for basic first aid, building a shelter, signaling for help, foraging for food and starting a fire are just a few of the skills highlighted in this essential guide. Wilderness Survival is printed on weather resistant material and folds for easy storage and retrieval.

## **Biosecurity and Bioterrorism**

Hospital and Healthcare Security, Fifth Edition, examines the issues inherent to healthcare and hospital security, including licensing, regulatory requirements, litigation, and accreditation standards. Building on the solid foundation laid down in the first four editions, the book looks at the changes that have occurred in healthcare security since the last edition was published in 2001. It consists of 25 chapters and presents examples from Canada, the UK, and the United States. It first provides an overview of the healthcare environment, including categories of healthcare, types of hospitals, the nonhospital side of healthcare, and the different stakeholders. It then describes basic healthcare security risks/vulnerabilities and offers tips on security management planning. The book also discusses security department organization and staffing, management and supervision of the security force, training of security personnel, security force deployment and patrol activities, employee involvement and awareness of security issues, implementation of physical security safeguards, parking control and security, and emergency preparedness. Healthcare security practitioners and hospital administrators will find this book invaluable. FEATURES AND BENEFITS: \* Practical support for healthcare security professionals, including operationally proven policies, and procedures \* Specific assistance in preparing plans and materials tailored to healthcare security programs \* Summary tables and sample forms bring together key data, facilitating ROI discussions with administrators and other



departments \* General principles clearly laid out so readers can apply the industry standards most appropriate to their own environment NEW TO THIS EDITION: \* Quick-start section for hospital administrators who need an overview of security issues and best practices

### **Managing Emergencies and Crises**

This textbook covers all general areas of knowledge required for a trainee, generalist medical administrator, and doctor undergoing training to be a medical administrator specialist. Chapters cover all the key topics on medical administration and leadership. Some of the key topics included are: health systems and policy, health law, private health and insurance, health disaster planning, population and public health, health information and technology, and health economics and financial management. Medical practitioners of today are part of huge changes in medical practice as continuing developments are happening in biomedical sciences and clinical practice with new health priorities, rising expectations among patients and the public, and changing societal attitudes. Consequently, basic knowledge and skills, while fundamentally important are not enough today on their own and doctors thus need to demonstrate leadership combined with sound management skills to drive the necessary changes required to meet the challenges head. This book serve as an invaluable resource for a wide spectrum of physicians including specialists, clinician managers and other health

professionals, as well as non-clinical managers working in health. This is a gateway text for trainees in medical administration, specialist medical administrators, aspiring medical managers, health service managers, and heads of service and departments in various medical specialties.

### **Optically Stimulated Luminescence Dosimetry**

A complete guide to understanding and applying clinical research results Ideal for both researchers and healthcare providers Understanding Clinical Research addresses both the operational challenges of clinical trials and the needs of clinicians to comprehend the nuances of research methods to accurately analyze study results. This timely resource covers all aspects of clinical trials--from study design and statistics to regulatory oversight--and it delivers a detailed yet streamlined overview of must-know research topics. The text features an accessible three-part organization that traces the evolution of clinical research and explains the bedrock principles and unique challenges of clinical experimentation and observational research. Reinforcing this content are real-life case examples--drawn from the authors' broad experience--that put chapter concepts into action and contribute to a working knowledge of integral research techniques. FEATURES: The most definitive guide to promoting excellence in clinical research, designed to empower healthcare providers to assess a study's strengths and weaknesses with confidence and apply this knowledge to optimize patient

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outcomes In-depth coverage of fundamental research methods and protocols from preeminent authorities provides readers with an instructive primer and a springboard for ongoing clinical research education Clear, comprehensive three-part organization: Section One: Evolution of Clinical Research offers a succinct history of clinical trials, drug regulations, and the role of the FDA while covering the impact of information technology and academic research organizations Section Two: Principles of Clinical Experimentation takes you through the typical phases of clinical trials in the development of medical products, from initial human subject research to postapproval surveillance studies Section Three: Observational Research highlights the underlying principles, pitfalls, and methods for case-control studies, cohort studies, registries, and subgroup analyses within randomized trials

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