

Emergency War Surgery

Emergency War Surgery, Second United States Revision, Emergency War Surgery Nato Handbook, 1988 Surgery for Victims of War Of Life and Limb War Surgery in Afghanistan and Iraq Disease Control Priorities, Third Edition (Volume 1) Emergency War Surgery Anyone, Anything, Anytime Trauma Front Line Surgery The Emergency Medicine Trauma Handbook Emergency War Surgery Emergency War Surgery Alas, Babylon Emergency Surgery Course (ESC®) Manual Out of the Crucible Trauma Surgery Emergency War Surgery Emergency War Surgery Emergency War Surgery, 5th US Revision War Surgery Emergency War Surgery A Manual of Military Surgery Emergency War Surgery War Surgery 1914-18 War Surgery War Doctor CT Scan in Abdominal Emergency Surgery Emergency War Surgery, Fifth United States Revision, 2018 Emergency War Surgery No Man's Land Special Operations Forces Medical Handbook A National Trauma Care System Trauma Red Military Advanced Regional Anesthesia and Analgesia Handbook Emergency War Surgery Emergency War Surgery, U. S. Armed Forces Issue of NATO Handbook Prepared for Use by Medical Services of NATO Nations Emergency War Surgery The Evolution of Forward Surgery in the US Army Better Field Hospitals

Emergency War Surgery, Second United States Revision, Emergency War Surgery Nato Handbook, 1988

Updated from the 2013 edition, this volume reflects lessons learned from recent US involvement in Iraq and Afghanistan, and represents state-of-the-art principles and practices of forward trauma surgery. Expertly addresses the appropriate medical management of blast wounds, burns, and multiple penetrating injuries, as well as other battle and non-battle injuries. Topics include triage, hemorrhage control, airway/breathing, shock and resuscitation, anesthesia, infections, critical care, damage control surgery, face and neck injuries, soft-tissue injuries, ocular injuries, head injuries, extremity fractures, thoracic injuries, amputations, abdominal injuries, pediatric care, and more. A new chapter provides Tactical Combat Casualty Care guidelines. Significant updates were also made to the blood collection and transfusion chapters. Other products produced by the U.S. Army, Borden Institute can be found here: <https://bookstore.gpo.gov/agency/borden-institute>

Surgery for Victims of War

Examining the history of arterial repair, Of Life and Limb investigates the process of surgical innovation by exploring the social, technological, institutional, and martial dynamics shaping the introduction and adoption of a new operation.

Of Life and Limb

Trauma is a leading cause of death and disability around the world, and the leading cause of death in those aged under forty-five years. Conditions such as airway obstruction, hemorrhage, pneumothorax, tamponade, bowel rupture, vascular injury, and pelvic fracture can cause death if not appropriately diagnosed and managed. This essential book provides emergency physicians with an easy-to-use

reference and source for traumatic injury evaluation and management in the Emergency Department. It covers approaches to common, life-threatening, and traumatic diseases in the Emergency Department, for use on shift and as a reference for further learning. Each chapter includes a succinct overview of common traumatic injuries, with evaluation and management pearls and pitfalls. Highly illustrated with images from one of the busiest trauma centers in the US, and featuring expert contributions from a diverse set of attending physicians, this is an essential text for all emergency medicine practitioners.

War Surgery in Afghanistan and Iraq

This manual explains how to make the right decisions on the timing and selection of investigations and surgical procedures in emergency and urgent surgical settings and describes the most widely used procedures step by step with the aid of high-quality illustrations. The goal is to address the situations that can arise in almost any emergency department throughout the world, enabling the surgeon on call to acquire or sharpen the knowledge and skills needed to deal with acute surgical problems in the most appropriate way. The reader will gain a sound understanding of the most efficient diagnostic modalities, pre-, intra-, and postoperative decision-making, and surgical techniques and issues in particular circumstances. The manual stems from an initiative by members of the European Society of Trauma and Emergency Surgery (ESTES) and the American Association for the Surgery of Trauma (AAST) to set up and formalize Emergency Surgery Courses to provide specific training in emergency and acute care surgery. It represents a didactic accompaniment to the course that will guide the beginner and maintain a certain degree of standardization among the more experienced.

Disease Control Priorities, Third Edition (Volume 1)

Emergency War Surgery

Both editors are active duty officers and surgeons in the U.S. Army. Dr. Martin is a fellowship trained trauma surgeon who is currently the Trauma Medical Director at Madigan Army Medical Center. He has served as the Chief of Surgery with the 47th Combat Support Hospital (CSH) in Tikrit, Iraq in 2005 to 2006, and most recently as the Chief of Trauma and General Surgery with the 28th CSH in Baghdad, Iraq in 2007 to 2008. He has published multiple peer-reviewed journal articles and surgical chapters. He presented his latest work analyzing trauma-related deaths in the current war and strategies to reduce them at the 2008 annual meeting of the American College of Surgeons. Dr. Beekley is the former Trauma Medical Director at Madigan Army Medical Center. He has multiple combat deployments to both Iraq and Afghanistan, and has served in a variety of leadership roles with both Forward Surgical Teams (FST) and Combat Support Hospitals (CSH).

Anyone, Anything, Anytime

Trauma

Specialty Volume of Textbooks of Military Medicine. TMM. Edited by Shawn Christian Nessen, Dave Edmond Lounsbury, and Stephen P. Hetz. Foreword by Bob Woodruff. Prepared especially for medical personnel. Provides the fundamental principles and priorities critical in managing the trauma of modern warfare. Contains concise supplemental material for military surgeons deploying or preparing to deploy to a combat theater.

Front Line Surgery

This book focuses on the diagnostic impact of CT scans in severe abdominal trauma and in non-traumatic acute abdomen, the two clinical entities that constitute the main reasons for referrals for this imaging technique from the intensive care unit. The concept behind it is that emergency surgeons and physicians not only need the clinical knowledge to manage the different pathological conditions, but that they must also have a full understanding of diagnostic imaging modalities. To this end, each chapter includes a description of a specific acute abdominal disorder. In addition to the clinical presentation and the diagnosis and management guidelines, there is a special focus on imaging studies with clear and concise descriptions, high-quality images and the evolution grading scale to aid interpretation. This easy-to-read book is an ideal source of practical information for acute care surgeons, radiologists and for all the members of the emergency team.

The Emergency Medicine Trauma Handbook

Emergency War Surgery

This is a handbook for surgeons and other medical staff who find themselves having to meet the needs of injured people in situations of war. The book covers assessment and procedures for surgical intervention in a wide variety of circumstances, and also includes a wealth of information on the organization of war medical services and on approaches to setting up forward clinics.

Emergency War Surgery

This book is a completely revised and updated version of the original Emergency War Surgery N.A.T.O. Handbook and reflects the major advances in medical technology and treatment methods that have been achieved since that time. Chapters include: General Considerations of Forward Surgery, Burn Injury, Cold Injury, Blast Injury, Chemical Injury, Mass Casualties in Thermonuclear Warfare, Multiple Injuries, Shock and Resuscitation, Amputations, Wounds and more.

Alas, Babylon

Although trauma victims constitute around one-tenth to one-eighth of the total patient volume in hospital emergency departments, the burden of trauma on humankind is beyond these statistics. The twenty-first century is witnessing a growing threat on human beings imposed by many sources, namely natural

disasters, terrorism and other conflicts, warfare, and transportation accidents; all of which ignite the rise of major trauma incidents worldwide. Physicians, therefore, get involved in trauma management more and more frequently in time. They need to evaluate, diagnose, treat, and stabilize victims and help them take part in active and productive life as soon as possible. Technological advances have provided many techniques to augment trauma care and resuscitation, fracture healing, wound care, casts and splints, sutures, and transfusions. However, the successful management of trauma warrants a collaboration of emergency medicine, surgical disciplines, intensive care medicine, and almost all the resources of a hospital. This work is an example of a multidisciplinary approach that is a must to maximize synergistic efforts to deliver contemporary care for trauma victims of all ages throughout the world.

Emergency Surgery Course (ESC®) Manual

Discover the true story of two pioneering suffragette doctors who transformed modern medicine, raised standards for patient care, and shattered social expectations for women in WWI-era London. A month after war broke out in 1914, doctors Flora Murray and Louisa Garrett Anderson set out for Paris, where they opened a hospital in a luxury hotel and treated hundreds of casualties plucked from France's battlefields. Although, prior to the war, female doctors were restricted to treating women and children, Flora and Louisa's work was so successful that the British Army asked them to set up a hospital in the heart of London. Nicknamed the Suffragettes' Hospital, Endell Street soon became known for its lifesaving treatments and lively atmosphere. In *No Man's Land*, Wendy Moore illuminates this turbulent moment when women were, for the first time, allowed to operate on men. Their fortitude and brilliance serve as powerful reminders of what women can achieve against all odds.

Out of the Crucible

Represents the vast experience of the world's leading experts in field hospital deployment in disasters and conflicts.

Trauma Surgery

"A wonderful picture of an important period in the practice of medicine in the United States." (from the Foreword by Peter Rosen, MD) Here is the very first book to comprehensively explore the evolution of the field of emergency medicine -- from its origins following World War II, through the sociopolitical changes of the 1950s, 1960s, and 1970s, to the present. First-hand narratives from more than 45 founders and pioneers of emergency medicine provide a vivid portrayal of the important events and viewpoints that have given rise to today's practice. Represents the first comprehensive history of emergency medicine as a specialty. Provides first-hand oral histories from more than 45 of the key figures who witnessed and helped to shape the developments chronicled in the book. Offers keen insights into how the sociopolitical changes of the 1950s through 1970s influenced public health, health care delivery, and emergency medicine. Includes many unique photographs of important leaders in emergency medicine.

Emergency War Surgery

In this pulse-pounding medical memoir, trauma surgeon James Cole takes readers straight into the ER, where anything can and does happen. TRAUMA is Dr. Cole's harrowing account of his life spent in the ER and on the battlegrounds, fighting to save lives. In addition to his gripping stories of treating victims of gunshot wounds, stabbings, attempted suicides, flesh-eating bacteria, car crashes, industrial accidents, murder, and war, the book also covers the years during Cole's residency training when he was faced with 120-hour work weeks, excessive sleep deprivation, and the pressures of having to manage people dying of traumatic injury, often with little support. Unlike the authors of other medical memoirs, Cole trained to be a surgeon in the military and served as a physician member of a Marine Corps reconnaissance unit, United States Special Operations Command (USSOCOM), and on a Navy Reserve SEAL team. From treating war casualties in Afghanistan and Iraq to his experiences as a civilian trauma surgeon treating alcoholics, drug addicts, criminals, and the mentally deranged, TRAUMA is an intense look at one man's commitment to his country and to those most desperately in need of aid.

Emergency War Surgery

Advances in trauma care have accelerated over the past decade, spurred by the significant burden of injury from the wars in Afghanistan and Iraq. Between 2005 and 2013, the case fatality rate for United States service members injured in Afghanistan decreased by nearly 50 percent, despite an increase in the severity of injury among U.S. troops during the same period of time. But as the war in Afghanistan ends, knowledge and advances in trauma care developed by the Department of Defense (DoD) over the past decade from experiences in Afghanistan and Iraq may be lost. This would have implications for the quality of trauma care both within the DoD and in the civilian setting, where adoption of military advances in trauma care has become increasingly common and necessary to improve the response to multiple civilian casualty events. Intentional steps to codify and harvest the lessons learned within the military's trauma system are needed to ensure a ready military medical force for future combat and to prevent death from survivable injuries in both military and civilian systems. This will require partnership across military and civilian sectors and a sustained commitment from trauma system leaders at all levels to assure that the necessary knowledge and tools are not lost. A National Trauma Care System defines the components of a learning health system necessary to enable continued improvement in trauma care in both the civilian and the military sectors. This report provides recommendations to ensure that lessons learned over the past decade from the military's experiences in Afghanistan and Iraq are sustained and built upon for future combat operations and translated into the U.S. civilian system.

Emergency War Surgery, 5th US Revision

Essential Surgery is part of a nine volume series for Disease Control Priorities which focuses on health interventions intended to reduce morbidity and mortality. The Essential Surgery volume focuses on four key aspects including global financial

responsibility, emergency procedures, essential services organization and cost analysis.

War Surgery

Emergency War Surgery

A Manual of Military Surgery

A longtime standard for military healthcare personnel, the second edition of Military Advanced Regional Anesthesia and Analgesia Handbook (MARAA) has been thoroughly revised and updated. Although the MARAA handbook initially gained its reputation as a useful resource for managing pain associated with battlefield trauma, its beautifully illustrated step-by-step guidance provides pertinent and practical guidance for managing vital acute pain services in all civilian and military clinical settings. Opening chapters review equipment, local anesthesia and additives, and physics of ultrasound and nerve stimulation. Much of the book is devoted to step-by-step guidance on performing various regional anesthesia nerve blocks organized by pertinent neuroanatomy, use of nerve stimulation, and use of ultrasound. The concluding group of chapters discusses organization of the acute pain service and staff, a review of multidisciplinary care, basics of pediatric regional anesthesia, first-aid acupuncture, and more.

Emergency War Surgery

"This volume in the Borden Institute's history series will describe forward US Army surgery from the 1700s to the present time. The book will look at advances in medicine and surgery that improved the lot of the American soldier. In particular, the book will examine the impact of disease upon troop strength, which had special impact in the Revolutionary War through the post-Civil War period. Forward surgery in the modern sense came of age in World War I. The challenge of so many different theaters of conflict in World War II will be examined from the portable surgical hospital of the China-Burma-India Theater of Operations to the surgical evacuation hospital teams of the European Theater of Operations. The evolving care models will feature the story of the Korean War mobile army surgical hospital. The defining performance of helicopter air evacuation in Vietnam, along with improved surgical techniques, will be discussed. Finally, the many advances of forward surgery from the post-Vietnam era to the present will be presented."--Provided by publisher.

War Surgery 1914-18

This 2004 Emergency War Surgery, 3rd United States Revision is written for the combat physician operating away from sophisticated medical support. This edition contains new material that updates the management of war wounds and is filled with over 150 specially drawn illustrations. Equally important is the use of an outline, bulleted format that is more concise than previous editions. The intent is

that if given a choice of bringing a SINGLE book on a rapid or prolonged deployment, today's military surgeon would choose this edition over any other trauma book.

War Surgery

War Doctor

This illustrated manual includes the following chapters: Part 1: Operational Issues
Operational Issues: Care Under Fire Operational Issues: Hospital Survey
Operational Issues: General Medical Site Survey Checklist Operational Issues: Site Survey, Veterinary Annex Operational Issues: Pararescue Primary Medical Kit Packing List Operational Issues: USAF SOF Trauma Ruck Pack List Operational Issues: USAF SOF Trauma Vest Pack List Operational Issues: Suggested M5 Packing List Operational Issues: Naval Special Warfare Combat Trauma AMAL Operational Issues: Patient Considerations Operational Issues: 9 Line MEDEVAC Request Operational Issues: Helicopter Landing Sites Operational Issues: CASEVAC with Fixed Winged Aircraft Operational Issues: Air Evacuation Phone List Part 2: Clinical Process
Clinical Process: Medical History and Physical Examination Part 3: General Symptoms
Symptom: Acute Abdominal Pain Symptom: Anxiety Symptom: Back Pain, Low Symptom: Breast Problems: Mastitis Symptom: Breast Problems: Breast Abscess Incision and Drainage Procedure Symptom: Chest Pain Symptom: Constipation Symptom: Cough Symptom: Depression and Mania Symptom: Acute Diarrhea Symptom: Dizziness Symptoms: ENT Problems Symptoms: Eye Problems: Acute Vision Loss without Trauma Symptom: Eye Problems: Acute Red Eye Without Trauma Symptom: Eye Problems: Orbital or Periorbital Inflammation Symptom: Eye Problems: Eye Injury Symptom: Fatigue Symptom: Fever Symptom: GYN Problems: Female Pelvic Examination Symptom: GYN Problems: Abnormal Uterine Bleeding Symptom: GYN Problems: Pelvic Pain, Acute Symptom: GYN Problems: Pelvic Pain, Chronic Symptom: GYN Problems: Vaginitis Symptom: GYN Problems: Bacterial Vaginosis Symptom: GYN Problems: Candida Vaginitis/Vulvitis Symptom: GYN Problems: Pelvic Inflammatory Disease Symptom: GYN Problems: Bartholin's Gland Cyst/Abscess Symptom: Headache Symptom: Jaundice Symptom: Joint Pain Symptom: Joint Pain: Shoulder Pain Symptom: Joint Pain: Hip Pain Symptom: Joint Pain: Knee Pain Symptom: Joint Pain: Ankle Pain Symptom: Male Genital Problems: Genital Inflammation Symptom: Male Genital Problems: Testis/Scrotal Mass Symptom: Male Genital Problems: Prostatitis Symptom: Male Genital Problems: Testis Torsion Symptom: Male Genital Problems: Epididymitis Symptom: Memory Loss Symptom: OB Problems: Pregnancy Symptom: OB Problems: Vaginal Delivery Symptom: OB Problems: Preterm Labor (PTL) Symptom: OB Problems: Relief of Shoulder Dystocia Symptom: OB Problems: Breech Delivery Symptom: OB Problems: Cesarean Section Symptom: OB Problems: Episiotomy and Repair Symptom: OB Problems: Preeclampsia/Eclampsia Symptom: Palpitations Symptom: Rash and Itching Rash with a Fever Symptom: Shortness of Breath (Dyspnea) Symptom: Syncope (Fainting) Part 4: Organ Systems Chapter 1: Cardiac/Circulatory Cardiac: Chapter 2: Blood Chapter 3: Respiratory Chapter 4: Endocrine Endocrine: Adrenal Insufficiency Chapter 5: Neurologic Chapter 6: Skin Chapter 7: Gastrointestinal (GI) Chapter 8: Genitourinar Part 5: Specialty Areas Chapter 9 Podiatry Chapter 10: Dentistry Chapter 11: Sexually Transmitted Diseases (STD)

Chapter 12: Zoonotic Diseases Chapter 13: Infectious Diseases (ID) Chapter 14: Preventive Medicine Chapter 15: Veterinary Medicine Chapter 16: Human Nutritional Deficiencies Chapter 17: Toxicology Chapter 18: Mental Health Chapter 19: Anesthesia Part 6: Operational Environments Chapter 20: Dive Medicine Chapter 21: Aerospace Medicine Chapter 22: High Altitude Illnesses Chapter 23: Cold Illnesses and Injuries Chapter 24: Heat-Related Illnesses Chapter 25: Chemical, Biological, and Radiation (CBR) Injuries Chapter 26: CBR: Biological Warfare Chapter 27: CBR: Radiation Injury Part 7: Trauma Chapter 28 Trauma Assessment Chapter 29: Human and Animal Bites Chapter 30: Shock Chapter 31: Burns, Blast, Lightning, & Electrical Injuries and more.

CT Scan in Abdominal Emergency Surgery

The incredible life story of the trauma surgeon who helped save Congresswoman Gabby Giffords—from his upbringing in South Korea and Africa to the gripping dramas he faces in a typical day as a medical genius. Congresswoman Gabby Giffords is a household name: most people remember that awful day in Arizona in 2011 when she was a victim of an act of violence that left six dead and thirteen wounded. What many people don't know is that it was Dr. Peter Rhee who played a vital role in her survival. Born in South Korea, Rhee moved with his family to Uganda where he watched his public health surgeon father remove a spear from a man's belly—and began his lifelong interest in medicine. What came next is this compelling portrait of how one becomes a world class trauma surgeon: the specialized training, the mindset to make critical decisions, and the practiced ability to operate on the human body. Dr. Rhee is so eminent that when President Clinton traveled to China, he was selected to accompany the president as his personal physician. In Trauma Red we learn how Rhee's experiences were born from the love and sacrifices of determined parents, and of Rhee's own quest to become as excellent a surgeon as possible. Trauma Red chronicles the patient cases Dr. Rhee has handled over two decades on two distinct battle fronts: In Iraq and Afghanistan, where he served as a frontline US Navy surgeon trying to save young American soldiers, and the urban zones of Los Angeles and Washington, DC, where he has been confronted by an endless stream of bloody victims of civilian violence and accidents. Tough and outspoken, Dr. Rhee isn't afraid to take on the politics of violence in America and a medical community that too often resists innovation. His story provides an inside look into a fascinating medical world, a place where lives are saved every day.

Emergency War Surgery, Fifth United States Revision, 2018

The classic apocalyptic novel that stunned the world.

Emergency War Surgery

No Man's Land

Military surgeons must assume a leadership role in combat casualty care in circumstances that are far less than ideal. This handbook provides much of the

information needed to tackle these issues and features state-of-the-art principles and practices of forward trauma surgery as used by military physicians in far flung locations around the globe. Featuring nearly 200 illustrations demonstrating proper techniques, Emergency War Surgery is the most trusted and up-to-date manual offered by the Department of Defense for military medical personnel in the field.

Special Operations Forces Medical Handbook

A National Trauma Care System

Trauma Red

A fascinating study of war surgery in World War I, where the foundation of modern war surgery were laid.

Military Advanced Regional Anesthesia and Analgesia Handbook

Emergency War Surgery

Out of the Crucible: How the U.S. Military Transformed Combat Casualty Care in Iraq and Afghanistan edited by Arthur L. Kellermann, MD and MPH, and Eric Elster, MD is now available by the US Army, Borden Institute. This comprehensive resource, part of the renowned Textbooks of Military Medicine series, documents one of the most extraordinary achievements in the history of American medicine - the dramatic advances in combat casualty care developed during Operations Enduring Freedom and Operation Iraqi Freedom. Each chapter is written by one or more military health professionals who played an important role in bringing the advancement to America's military health system. Written in plain English and amply illustrated with informative figures and photographs, Out of the Crucible engages and informs the American public and policy makers about how America's military health system, devised, tested and widely adopted numerous inventions, innovations, technologies that collectively produced the highest survival rate from battlefield trauma in the history of warfare.

Emergency War Surgery, U. S. Armed Forces Issue of NATO Handbook Prepared for Use by Medical Services of NATO Nations

This is a handbook of war surgery. Its lessons have been learned and then taught by combat surgeons. War surgery represents no crude departure from accepted surgical standards. A major responsibility of all military surgeons is to maintain best principles and practices as fully as possible, even under adverse physical conditions.

Emergency War Surgery

This 4th revision of this popular Borden Institute reference on emergency surgery includes everything from war wounds to anesthesia, even covering gynecologic and pediatric emergencies, making this a must-have medical reference for civilian emergency medical personnel as well as military doctors and nurses. Contents Front Matter Chapter 1: Weapons Effects and War Wounds Chapter 2: Roles of Medical Care (United States) Chapter 3: Mass Casualty and Triage Chapter 4: Aeromedical Evacuation Chapter 5: Airway/Breathing Chapter 6: Hemorrhage Control Chapter 7: Shock, Resuscitation, and Vascular Access Chapter 8: Anesthesia Chapter 9: Soft Tissue and Open Joint Injuries Chapter 10: Infections Chapter 11: Critical Care Chapter 12: Damage Control Surgery Chapter 13: Face and Neck Injuries Chapter 14: Ocular Injuries Chapter 15: Head Injuries Chapter 16: Thoracic Injuries Chapter 17: Abdominal Injuries Chapter 18: Genitourinary Tract Injuries Chapter 19: Gynecologic Trauma and Emergencies Chapter 20: Wounds and Injuries of the Spinal Column and Cord Chapter 21: Pelvic Injuries Chapter 22: Extremity Fractures Chapter 23: Amputations Chapter 24: Injuries to Hands and Feet Chapter 25: Vascular Injuries Chapter 26: Burns Chapter 27: Environmental Injuries Chapter 28: Radiological Injuries Chapter 29: Biological Warfare Agents Chapter 30: Chemical Injuries Chapter 31: Pediatric Care Chapter 32: Care of Enemy Prisoners of War/Internees Chapter 33: Battlefield Transfusions Chapter 34: Compartment Syndrome Chapter 35: Battlefield Trauma Systems Chapter 36: Emergency Whole Blood Collection Envoi Appendix 1: Principles of Medical Ethics Appendix 2: Glasgow Coma Scale Appendix 3: Department of Defense Trauma Registry Abbreviations and Acronyms Significant Military Medical Terms Product Manufacturers Index

The Evolution of Forward Surgery in the US Army

The New York Times bestselling author of *Complications* examines, in riveting accounts of medical failure and triumph, how success is achieved in a complex and risk-filled profession. The struggle to perform well is universal: each one of us faces fatigue, limited resources, and imperfect abilities in whatever we do. But nowhere is this drive to do better more important than in medicine, where lives are on the line with every decision. In his new book, Atul Gawande explores how doctors strive to close the gap between best intentions and best performance in the face of obstacles that sometimes seem insurmountable. Gawande's gripping stories of diligence, ingenuity, and what it means to do right by people take us to battlefield surgical tents in Iraq, to labor and delivery rooms in Boston, to a polio outbreak in India, and to malpractice courtrooms around the country. He discusses the ethical dilemmas of doctors' participation in lethal injections, examines the influence of money on modern medicine, and recounts the astoundingly contentious history of hand washing. And as in all his writing, Gawande gives us an inside look at his own life as a practicing surgeon, offering a searingly honest firsthand account of work in a field where mistakes are both unavoidable and unthinkable. At once unflinching and compassionate, *Better* is an exhilarating journey narrated by "arguably the best nonfiction doctor-writer around" (Salon). Gawande's investigation into medical professionals and how they progress from merely good to great provides rare insight into the elements of success, illuminating every area of human endeavor.

Better

The #1 internationally bestselling, gripping true story of a frontline trauma surgeon operating in the world's most dangerous war zones. For more than 25 years, surgeon David Nott has volunteered in some of the world's most dangerous conflict zones. From Sarajevo under siege in 1993 to clandestine hospitals in rebel-held eastern Aleppo, he has carried out lifesaving operations in the most challenging conditions, and with none of the resources of a major metropolitan hospital. He is now widely acknowledged as the most experienced trauma surgeon in the world. *War Doctor* is his extraordinary story, encompassing his surgeries in nearly every major conflict zone since the end of the Cold War, as well as his struggles to return to a "normal" life and routine after each trip. Culminating in his recent trips to war-torn Syria—and the untold story of his efforts to help secure a humanitarian corridor out of besieged Aleppo to evacuate some 50,000 people—*War Doctor* is a heart-stopping and moving blend of medical memoir, personal journey, and nonfiction thriller that provides unforgettable, at times raw, insight into the human toll of war.

Field Hospitals

Accompanying CD-ROM contains graphic footage of various war wound surgeries.

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