

TCCC

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Introduction to TCCC



Tactical Combat Casualty Care Manual

COL Robert B. Lim

A red circular graphic with a gradient, appearing as a stylized arrow or a partial circle, located to the right of the author's name.

Tactical Combat Casualty Care Manual:

USMC Tactical Combat Casualty Care (TCCC / TC3) Guidelines, 2013-10-28 Tactical Combat Casualty Care Guidelines 28 October 2013 All changes to the guidelines made since those published in the 2010 Seventh Edition of the PHTLS Manual are shown in bold text The most recent changes are shown in red text These recommendations are intended to be guidelines only and are not a substitute for clinical judgment Basic Management Plan for Care Under Fire 1 Return fire and take cover 2 Direct or expect casualty to remain engaged as a combatant if appropriate 3 Direct casualty to move to cover and apply self aid if able 4 Try to keep the casualty from sustaining additional wounds 5 Casualties should be extricated from burning vehicles or buildings and moved to places of relative safety Do what is necessary to stop the burning process 6 Airway management is generally best deferred until the Tactical Field Care phase 7 Stop life threatening external hemorrhage if tactically feasible Direct casualty to control hemorrhage by self aid if able Use a CoTCCC recommended tourniquet for hemorrhage that is anatomically amenable to tourniquet application Apply the tourniquet proximal to the bleeding site over the uniform tighten and move the casualty to cover *Tactical Combat Casualty Care Handbook* United States Army, 2017-05-17 Tactical Combat Casualty Care TCCC has saved hundreds of lives during our nation's conflicts in Iraq and Afghanistan Nearly 90 percent of combat fatalities occur before a casualty reaches a medical treatment facility Therefore the prehospital phase of care is needed to focus on reducing the number of combat deaths However few military physicians have had training in this area and at the onset of hostilities most combat medics corpsmen and pararescue personnel in the U S military have been trained to perform battlefield trauma care through civilian based trauma courses These courses are not designed for the prehospital combat environment and do not reflect current practices in the area of prehospital care TCCC was created to train Soldiers and medical personnel on current best practices for medical treatment from the point of injury to evacuation to Role 3 facilities Tactical Combat Casualty Care and Wound Treatment U S Department of Defense, 2025-01-11 The Tactical Combat Casualty Care and Wound Treatment manual written by the U S Department of Defense is an absolutely invaluable resource for anyone serious about emergency care in extreme conditions As the official manual used to train combat medics it offers real world insights and techniques grounded in military experience thereby ensuring a level of reliability and depth that can't be found in other first aid guides This field tested guide brings together knowledge and tactics that go beyond mere civilian EMS practices equipping users to handle medical emergencies in high stakes variable environments Each chapter is meticulously structured to teach essential skills step by step You will learn critical hands on techniques for handling open and closed abdominal wounds From locating and assessing wounds to applying dressings and managing shock this guide will show you how to treat some of the most challenging injuries on the battlefield You will learn how to secure dressings without causing additional harm to internal organs while reinforcing the importance of shock management to ensure survival in hostile environments Key highlights Step by step guidance for

treating abdominal and open wounds in emergency settings Detailed techniques for managing shock which is essential for treating serious injuries Advanced care insights on identifying and treating head trauma and chest injuries Clear instructions on using improvised materials for dressing wounds effectively in the field This guide is perfect for military personnel preppers survivalists hunters and outdoor enthusiasts seeking knowledge that can make a difference in various life or death situations Gain the critical skills to handle life threatening injuries confidently and effectively and be prepared to handle just about any situation Originally written by the US DOD this specific product has been reformatted for easier publication It has not been edited in any way for widespread unrestricted unendorsed distribution

Tactical Combat Casualty Care and Wound Treatment U.S. Department of Defense, 2016-01-19 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 In this volume you ll learn such integral skills as Tactical field care Field dressing Applying pressure dressing Treating burns Treating inhalation injuries And more Tactical Combat Casualty Care and Wound Treatment is the most trusted and up to date manual offered by the Department of Defense for military medical personnel in the field

Publications Combined: Tactical Combat Casualty Care (TCCC) / Combat Life Saver (CLS) - Trainer Class, 2019-03-05 CONTENTS Tactical Combat Casualty Care Guidelines for Medical Personnel 03 June 2016 COMBAT LIFESAVER TACTICAL COMBAT CASUALTY CARE STUDENT HANDOUT 2014 COMBAT LIFESAVER TACTICAL COMBAT CASUALTY CARE STUDENT HANDOUT 2017 COMBAT LIFESAVER TACTICAL COMBAT CASUALTY CARE TRAINER COURSE STUDENT HANDBOOK Combat Lifesaver Tactical Combat Casualty Care Instructor Course 2014 COMBAT LIFESAVER TACTICAL COMBAT CASUALTY CARE TRAINER COURSE STUDENT HANDBOOK Combat Lifesaver Tactical Combat Casualty Care Instructor Course 2017 CASUALTY EVALUATION AND EVACUATION STUDENT HANDOUT PREVENTION AND TREATMENT OF FIELD RELATED INJURIES B151236 STUDENT HANDOUT COMBAT LIFE SAVING STUDENT HANDOUT 2016-19 Canine K-9 Working Dog Tactical Combat Casualty Care TCCC / T-CCC Manuals Combined U.S. Department Of Defense, 2020-03-30 CONTENTS 1 U S SPECIAL OPERATIONS COMMAND s TACTICAL TRAUMA PROTOCOLS TTPs TACTICAL MEDICAL EMERGENCY PROTOCOLS TMEPs RECOMMENDED DRUG LIST RDL CANINE TACTICAL COMBAT CASUALTY CARE December 2016 253 pages 2 TRANSFUSION FOR THE MILITARY WORKING DOG December 2019 27 pages 3 General Instructions for Canine Trauma Combat Casualty Care Card 2019 3 pages 4 General Instructions for Canine Treatment and Resuscitation Record 2019 11 pages 5 Working Dog Handler Medical Care Manual 2017 100 pages INTRODUCTION Military Working Dogs MWDs are at the same risk for injury as their human counterparts and when they are severely injured best practice for resuscitation mirrors those recommended for humans 1 A recent study of trauma in MWDs shows that explosions gunshot wounds and lacerations account for the vast majorities of

injuries sustained within the Central Command area of responsibility In severe cases these mechanisms of injuries could require resuscitation with blood products Hemostatic resuscitation has been shown in a many species to be superior to resuscitation with crystalloids or synthetic colloids and should therefore be considered the first choice resuscitation product in severely wounded MWDs

USMC COMBAT LIFESAVER / TACTICAL COMBAT CASUALTY CARE TCCC TRAINER COURSE INSTRUCTOR & STUDENT CURRICULUM , BACKGROUND IN 1996 THE NAVAL SPECIAL WARFARE COMMAND DEVELOPED A NEW SET OF TACTICALLY APPROPRIATE BATTLEFIELD TRAUMA CARE GUIDELINES NAMED TCCC THE TCCC GUIDELINES WERE ADOPTED BY THE U S SPECIAL OPERATIONS COMMAND USSOCOM AND APPROVED BY THE AMERICAN COLLEGE OF SURGEONS ACS AND THE NATIONAL ASSOCIATION OF EMERGENCY MEDICAL TECHNICIANS THE COMMITTEE ON TCCC WAS ESTABLISHED IN 2001 AND WAS DIRECTED TO FURTHER DEVELOP THE TCCC STANDARDS AND GUIDELINES THE COMMITTEE ON TCCC FUNCTIONS AS A WORKING GROUP OF THE TRAUMA AND INJURY SUBCOMMITTEE OF THE DEFENSE HEALTH BOARD DHB WHICH HAS A CHARTER TO PROVIDE MEDICAL RECOMMENDATIONS TO ASD HA AND THE SERVICE SURGEONS GENERAL TCCC CONCEPTS WERE INCORPORATED INTO THE 8404 CORPSMAN TRAINING CURRICULUM IN 2005 THE TCCC CLS TRAINER COURSE WAS DEVELOPED IN 2006 TO PROVIDE CORPSMEN AS TRAINERS TO TEACH AND SUSTAIN TCCC STANDARDS TO CORPSMEN AND CLS SKILLS TO SELECTED MARINES WITHIN THE OPERATING FORCES THE IMPLEMENTATION OF TCCC ACROSS ALL SERVICES HAS BEEN IDENTIFIED AS ONE OF THE CONTRIBUTING FACTORS TO THE HIGHEST COMBAT CASUALTY SURVIVAL RATES IN HISTORY AND IS RECOMMENDED BY ASD HA FOR USE WHEN TRAINING COMBAT MEDICAL PERSONNEL REF B TCCC INFORMATION IS PUBLISHED IN THE PREHOSPITAL TRAUMA LIFE SUPPORT MANUAL PHTLS MILITARY EDITION WHICH IS UPDATED EVERY FOUR YEARS DEPARTMENT OF DEFENSE DOD APPROVED TCCC TRAINING CURRICULA ARE UPDATED ON THE DOD WEBSITE MHS OSD MIL EDUCATION AND TRAINING TCCC ASPX AS THE TCCC GUIDELINES CHANGE GOAL ELIMINATE PREVENTABLE LOSS OF LIFE ON THE BATTLEFIELD IN ACCOMPLISHING THIS GOAL THE MOST RECENT TCCC GUIDELINES APPROVED BY DOD ARE TO BE UTILIZED AS A MEANS OF PROVIDING STANDARDIZED TRAINING TO THE MARINE CORPS AND IMPROVING FIRST RESPONDER CARE AT THE POINT OF INJURY HISTORY OF TCCC a It is important to realize that civilian trauma care in a non tactical setting is dissimilar to trauma care in a combat environment TCCC and CLS are an attempt to better prepare medical and non medical personnel for the unique factors associated with combat trauma casualties b Historical data shows that 90% of combat wound fatalities die on the battlefield before reaching a military treatment facility This fact illustrates the importance of first responder care at the point of injury c TCCC was originally a US Special Operations research project which was composed of trauma management guidelines focusing on casualty care at the point of injury d TCCC guidelines are currently used throughout the US Military and various allied countries e TCCC guidelines were first introduced in 1996

for use by Special Operations corpsmen medics and pararescue PJs f The TCCC guidelines are currently endorsed by the American College of Surgeons Committee on Trauma and the National Association of Emergency Medical Technicians The guidelines have been incorporated into the Prehospital Trauma Life Support PHTLS text since the 4th edition STUDENT CURRICULUM Tactical Combat Casualty Care CLS Overview Identify Medical Fundamentals Manage Hemorrhage Maintain Casualty Airway Manage Penetrating Chest Injuries Manage Hemorrhagic Shock Manage Burn Casualties Perform Splinting Techniques Administer Battlefield Medications Perform Casualty Movement Perform Combat Lifesaver Triage Perform Combat Lifesaver Care

USMC FIELD MEDICAL SERVICE TECHNICIAN FMST TCCC Manual , The FIELD MEDICAL SERVICE TECHNICIAN provides medical and dental services for personnel in field units also provides technical and administrative assistance to support the mission and functions of the Navy and Marine Corps field units Maintains organizational level AMAL s and ADAL s Assits in the procurement and distribution of supplies and equipment for field use and combat areas Maintains field treatment facilities Renders first aid and emergency medical and dental treatment to unt personnel combatants Coordinates and performs medical evacuation procedures Ensures observance of field sanitary measures and preventive measures in specialized warfare Conducts first aid and health education training programs

COURSE DESCRIPTION During this 8 week course you will have a mix of classroom and field training Emphasis is placed on learning field medicine by using the principles of Tactical Combat Casualty Care TCCC This includes familiarization with USMC organization and procedures logistics and administrative support in a field environment Additionally training will include general military subjects individual and small unit tactics military drills physical training conditioning and weapons familiarization with the opportunity to fire the rifle Completion of FMST results in the student receiving Navy Enlisted Classification HM 8404 MEDICAL SPECIFIC CONTENT PREVENTIVE MEDICINE Treat Dehydration FMST 201 Treat Environmental Heat Injuries FMST 202 Manage Environmental Cold Injuries FMST 203 Perform Care of the Feet FMST 204 Perform Water Purification for Individual Use FMST 205 Supervise Field Waste Disposal FMST 206 Manage Envenomation Injuries FMST 207 Review Questions COMBAT MEDICINE Introduction to Tactical Combat Casualty Care FMST 401 Manage Shock Casualties FMST 402 Manage Hemorrhage FMST 403 Maintain Airway FMST 404 Perform Emergency Cricothyroidotomy FMST 405 Manage Respiratory Trauma FMST 406 Manage Abdominal Injuries FMST 407 Manage Musculoskeletal Injuries FMST 408 Manage Head Neck and Face Injuries FMST 409 Tactical Fluid Resuscitation FMST 410 Perform Casualty Assessment FMST 411 Medication Appendix Review Questions COMPONENTS OF FIELD MEDICINE Blast Related Injuries FMST 501 Traumatic Brain Injury TBI FMST 502 Manage Burn Casualties FMST 503 Conduct Triage FMST 504 Coordinate Casualty Tactical Evacuation FMST 505 Perform Aid Station Procedures FMST 506 Medical Support for Military Operations in Urban Terrain MOUT FMST 507 Review Questions

Tactical Combat Casualty Care Handbook, Version 5 U. S. Army, 2020-03-07 Tactical Combat Casualty Care TCCC has saved hundreds of lives during our nation s

conflicts in Iraq and Afghanistan Nearly 90 percent of combat fatalities occur before a casualty reaches a medical treatment facility Therefore the prehospital phase of care is needed to focus on reducing the number of combat deaths However few military physicians have had training in this area and at the onset of hostilities most combat medics corpsmen and pararescue personnel in the U S military have been trained to perform battlefield trauma care through civilian based trauma courses These courses are not designed for the prehospital combat environment and do not reflect current practices in the area of prehospital care TCCC was created to train Soldiers and medical personnel on current best practices for medical treatment from the point of injury to evacuation to Role 3 facilities

FIELD MEDICAL SERVICE TECHNICIAN STUDENT HANDBOOK VERSION 4.1 With Block 1 & 2 Student Outlines And Visual Presentations , Over 2 300 total pages

OVERVIEW

Tactical Combat Casualty Care TCCC was developed to emphasize the need for continued improvement in combat pre hospital care The Committee on Tactical Combat Casualty Care CoTCCC was established in 2001 and is part of the Defense Health Board CoTCCC is a standing multi service committee charged with monitoring medical developments in regards to practice technology pharmacology and doctrine New concepts in hemorrhage control airway management fluid resuscitation analgesia antibiotics and other lifesaving techniques are important steps in providing the best possible care for our Marines and Sailors in combat The TCCC guidelines are published every 4 years in the Prehospital Trauma Life Support manual It has been recognized that TCCC guidelines and curriculum will need to change more often than the 4 year cycle of the PHTLS textbook publication The National Association of Emergency Medical Technicians NAEMT will include the updated TCCC guidelines and curriculum on its website as they are approved as a way to help get this new information out to the combat medical personnel in the military that need it

PRINCIPLES OF TACTICAL COMBAT CASUALTY CARE TCCC

The principles of Tactical Combat Casualty Care are fundamentally different from those of traditional civilian trauma care where most medical providers and medics train These differences are based on both the unique patterns and types of wounds that are suffered in combat and the tactical conditions medical personnel face in combat Unique combat wounds and tactical conditions make it difficult to determine which intervention to perform at what time Besides addressing a casualty s medical condition responding medical personnel must also address the tactical problems faced while providing care in combat A medically correct intervention at the wrong time may lead to further casualties Put another way good medicine may be a bad tactical decision which can get the rescuer and the casualty killed To successfully navigate these issues medical providers must have skills and training oriented to combat trauma care as opposed to civilian trauma care The specifics of casualty care in the tactical setting will depend on the tactical situation the injuries sustained by the casualty the knowledge and skills of the first responder and the medical equipment at hand In contrast to a hospital Emergency Department setting where the patient IS the mission on the battlefield care of casualties sustained is only PART of the mission TCCC recognizes this fact and structures its guidelines to accomplish three primary goals

- 1 Treat the casualty
- 2 Prevent additional casualties
- 3 Complete

the mission In thinking about the management of combat casualties it is helpful to divide care into three distinct phases each with its own characteristics and limitations

SOF Combat Casualty Care Handbook Combined Arms Center , This handbook was previously distributed as a supplement to the Journal of Special Operations Medicine The realm of special operations forces SOF medicine is a unique and ever changing one that demands specialized training for our joint SOF Managing trauma on today s battlefield presents a dynamic array of challenges where limited resources can be rapidly overwhelmed An austere environment hostile gunfire and delays in casualty evacuation CASEVAC are the norms for the special operations medic The material in this handbook was gleaned from special operations medics operating in the Global War on Terrorism and other operational environments It should not be viewed as a substitute for the professional training and judgment of special operations medics rather it is designed to be a hip pocket reference on the tactics techniques and procedures TTP of SOF relevant tactical combat casualty care Key Lessons Ninety percent of combat loss of life occurs before casualties ever reach a military treatment facility MTF treatment prior to casualty evacuation is vital Litter carries are fundamental for good patient care they prevent further injury and get individuals off target as soon as possible Rehearse manual carry methods prior to deployment Every special operations warfighter should carry a tourniquet and be thoroughly familiar with its application When managing multiple casualties apply the principles of triage in classifying the priority of treatment and evacuation Rehearse and employ all of the mechanics of CASEVAC from the point of injury to the handover at a MTF This handbook provides a number of considerations when employing medical support to SOF in combat The challenges are numerous but the special operations medic must deliver medical care to save Soldiers lives The collection of TTP in this handbook will enhance the medic s ability to determine the optimum method to deliver casualty survival assistance

U.S. Army 68W Healthcare Provider Job Book, Tactical Combat Casualty Care TCCC Visual Slides & Training Support Package ,2015-07-08 68W Healthcare Provider JOB BOOK This book is designed to help you in maintaining accountability of your training performance of skills and continuing education requirements for recertification as a Nationally Registered Emergency Medical Technician Basic This job book is required to be with you while in the performance of your duties This will allow senior medical personnel to fill in areas when skills or training have been performed or completed This will allow you the greatest opportunity for success when it is time to recertify your certification This is a tool for you to remain successful while as a 68W Good luck and enjoy your time as an Army Medic Trained to Save

Training Support Package Contents Introduction Terminal Learning Objective Perform Tactical Combat Casualty Care Presentation Enabling Learning Objective A Describe Care Under Fire Tactical Field Care and Tactical Evacuation Care Enabling Learning Objective B Identify items used in first aid Enabling Learning Objective C Perform Care under Fire Enabling Learning Objective D Perform Tactical Field Care Enabling Learning Objective E Perform Tactical Evacuation Care Enabling Learning Objective F Initiate a Field Medical Card and TCCC Card

U.S. Army Special Warfare Medical Group

SPECIAL OPERATIONS COMBAT MEDICAL SKILLS SUSTAINMENT COURSE: Tactical Combat Casualty Care (TCCC) Training For The SOF Advanced Tactical Practitioner (ATP) , Scope a USSOCOM s principle function is to prepare SOF to carry out assigned missions This responsibility is derived from US Code Title 10 Section 167 In addition to organizing training and equipping SOF for unique missions medical education is fundamental to fulfilling this law Title 10 explicit responsibilities include development of strategy doctrine tactics conducting specialized courses of medical instruction for commissioned and non commissioned officers and monitoring the medical education and professional certification of officers and enlisted personnel USSOCOM s medical education and certification responsibilities are inherent responsibilities of developing strategy doctrine and tactics b The Commander United States Special Operations Command CDRUSSOCOM has the service like responsibility of providing joint training and education venues that specialize in the art and science of joint Special Operations and its medical support These efforts complete the education and training picture within the Department of Defense DOD While each of the Services and the joint community provide education and training to fill a particular niche i e naval warfare air warfare joint warfare etc the Joint Special Operations Medical Training Center JSOMTC within USSOCOM and the Air Force s Pararescue PJ course provides training to fill the medical niche of joint SOF core task requirements SOF medical training and certification is force wide designed to initiate maintain and or enhance medical skills of those SOF medics and non medics who are required to perform the unique global multi discipline mission of USSOCOM Within the parameters of this directive as outlined by first reference Glossary Section III USSOCOM s primary responsibility is the medical education and training and certification of SOF A secondary responsibility is the training and education of select DOD interagency and international military personnel in the requirements capabilities and limitation s of joint special operations organizations Fostering a mutual understanding ensures the proper application of SOF and the enhancement of joint combined and interagency medical operations General In support of the Global War On Terrorism GWOT Special Operations medical personnel often find themselves providing care for both trauma and non traumatic medical emergencies beyond the Forward Edge of the Battlefield Area Forward Line Of Troops often in non linear environments that may be far forward of any supporting medical infrastructure This directive identifies the authority mission command relationships functions and responsibilities of the United States Special Operations Command as directed under Section 167 Title 10 of US Code to provide SOF medics with the required skill sets In order to define and administer this SOF Medical skill set USSOCOM has established a SOF Emergency Medical Services EMS State that is administered by the Command Surgeon Medics who successfully complete the required academic requirements as defined within this directive will thus be known as SOF Advanced Tactical Practitioners ATP *Journal of Special Operations Medicine* ,2009 **PUBLICATIONS COMBINED: FIELD MEDICAL SERVICE OFFICER STUDENT HANDBOOK, SERVICE TECHNICIAN HANDBOOK (THREE VERSIONS), OUTLINES, FLEET MEDICAL POCKET REFERENCE, FIELD HYGIENE & SANITATION AND**

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Tactical Emergency Medical Support Rick Hammesfahr,Dave Collins,2014-01-30 This manual is designed to serve as a starting point for the development and implementation of a Tactical Medical Emergency Support unit at the local level It was originally developed for the Marietta Georgia Special Weapons and Tactics Team and the Tactical Emergency Medical Support unit which was formed in 2005 As the TEMS unit evolved this manual was developed Due to demand and interest it has been revised for more general application The guidelines and philosophies in this manual have been developed after researching the policies of a number of different civilian departments examining the policies and procedures currently in place for training military medical and nonmedical personnel recognizing the limitations imposed by the Scope of Practice

procedures in the State of Georgia and recognizing the limitations of the guidelines imposed by the National Registry of Emergency Medical Technicians The policies and procedures that follow must be individualized to allow for the local Medical Director's guidelines and to follow local Scope of Practice guidelines The concept of Tactical Medical Emergency Protocols was developed by the Curriculum and Examination Committee of the United States Special Operations Command Surgeon General's Office for the military and has been adapted for civilian use the Tactical Combat Casualty Care concepts were developed by the Committee on Tactical Combat Casualty Care and have been expanded upon for application by the Committee on Tactical Emergency Casualty Care the Ranger Medic Handbook 2007 edition served as the starting point for developing the Triage recommendations the flow charts and the aid bag configurations and the USAF PJ Handbook provided valuable information on environmental injuries In addition to the Guidelines on Tactical Combat Casualty Care TCCC the Adult and Pediatric Guidelines on Tactical Emergency Casualty Care TECC are also included Ideally this manual will provide a starting point for further discussion and development of TEMS units and will provide a basic framework from which these units individual policies and procedures may be developed *Oh's Intensive Care Manual E-Book* Andrew D

Bersten, Jonathan M. Handy, 2018-08-15 For nearly 40 years Oh's Intensive Care Manual has been the quick reference of choice for ICU physicians at all levels of experience The revised 8th edition maintains this tradition of excellence providing fast access to practical information needed every day in today's intensive care unit This bestselling manual covers all aspects of intensive care in sufficient detail for daily practice while keeping you up to date with the latest innovations in the field New coverage of the latest developments in ICU imaging techniques including ultrasound New information on the latest advances in ECMO Extracorporeal Membrane Oxygenation for cardiac and respiratory failure ARDS septic shock neurologic disorders muscle function and hemodynamic therapy New co editor Dr Jonathan Handy shares his knowledge and expertise on acid base disturbances during critical illness critical care transfers intravenous fluid therapy cardiovascular physiology burn management sepsis and the immunological impact of surgery and burn injury Expert Consult™ eBook version included with purchase This enhanced eBook experience allows you to search all of the text figures and references from the book on a variety of devices **Auerbach's Wilderness Medicine E-Book** Paul S. Auerbach, Tracy A Cushing, N. Stuart

Harris, 2016-09-21 Now in its 7th edition Auerbach's Wilderness Medicine continues to help you quickly and decisively manage medical emergencies encountered in any wilderness or other austere setting World renowned authority Dr Paul Auerbach and 2 new associate editors have assembled a team of experts to offer proven practical visual guidance for effectively diagnosing and treating the full range of issues that can occur in situations where time and resources are scarce This indispensable resource equips physicians nurses advanced practice providers first responders and rescuers with the essential knowledge and skills to effectively address and prevent injuries and illnesses no matter where they happen Brand new 2 volume format ensures all content is available in print and online to provide you easy access Face any medical

challenge in the wilderness with expert guidance from hundreds of outstanding world experts edited by Dr Auerbach and 2 new associate editors Drs Tracy Cushing and N Stuart Harris New and expanded chapters with hundreds of new photos and illustrative drawings help increase your visual understanding of the material Acquire the knowledge and skills you need with revised chapters providing expanded discussions of high altitude medicine improvisation technical rescue telemedicine ultrasound and wilderness medicine education Ten new chapters cover Acute High Altitude Medicine and Pathophysiology High Altitude and Pre Existing Medical Conditions Cycles Snowmobiles and other Wilderness Conveyances Medical Wilderness Adventure Races MedWAR Canyoneering and Canyon Medicine Evidence Based Wilderness Medicine National Park Service Medicine Genomics and Personalized Wilderness Medicine Forestry and Earth Sciences 30 Expert Consult online videos cover survival tips procedural demonstrations and detailed explanations of diseases and incidents Expert Consult eBook version included with purchase This enhanced eBook experience allows you to search all of the text figures images videos and references from the book on a variety of devices

TACTICAL COMBAT CASUALTY CARE TCCC TC3 Presentation , INTRODUCTION What is TCCC and Why Do I Need to Learn about it 1 Coalition forces presently have the best casualty treatment and evacuation system in history 2 TCCC is what will keep you alive long enough to benefit from it 3 Originally a Special Operations research effort Trauma management plans that take into account the unique challenges faced by combat medical personnel Now used throughout U S military and by most allied countries TCCC has helped U S combat forces to achieve the highest casualty survival rate in history TCCC Approach 1 Identify the causes of preventable death on the battlefield 2 Address them aggressively 3 Combine good medicine with good tactics Phases of Care in TCCC 1 Care Under Fire Care under fire is the care rendered by the first responder or combatant at the scene of the injury while he and the casualty are still under effective hostile fire Available medical equipment is limited to that carried by the individual or by the medical provider in his or her aid bag 2 Tactical Field Care Tactical Field Care is the care rendered by the first responder or combatant once he and the casualty are no longer under effective hostile fire It also applies to situations in which an injury has occurred but there has been no hostile fire Available medical equipment is still limited to that carried into the field by unit personnel Time to evacuation to a medical treatment facility may vary considerably 3 3 Tactical Evacuation Care Tactical Evacuation Care is the care rendered once the casualty has been picked up by an aircraft vehicle or boat Additional medical personnel and equipment that may have been pre staged should be available in this phase of casualty management

SOF Combat Casualty Care Hand Book Combined Center,2013-11-07 This handbook was previously distributed as a supplement to the Journal of SpecialOperations Medicine The realm of special operations forces SOF medicine is a uniqueand ever changing one that demands specialized training for our joint SOF Managingtrauma on today s battlefield presents a dynamic array of challenges where limitedresources can be rapidly overwhelmed An austere environment hostile gunfire and delaysin casualty evacuation CASEVAC are the norms for the special operations medic The material in this handbook was gleaned from special

operations medics operating in the Global War on Terrorism and other operational environments. It should not be viewed as a substitute for the professional training and judgment of special operations medics; rather, it is designed to be a hip pocket reference on the tactics, techniques, and procedures (TTP) of SOF relevant tactical combat casualty care.

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Tactical Combat Casualty Care Manual Introduction

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