

# How to use an AED

You're in the mall, and suddenly the shopper next to you collapses. On the wall is an automated external defibrillator (AED), a device that can shock a heart in cardiac arrest back into a normal rhythm. Although sending electricity through an unconscious stranger's heart may seem like something best left to a professional, AEDs can be used successfully by passersby with no training. And the sooner the better: Survival rates are near 90 percent for people treated within the first minute.



- 1** Call 911 to get the professionals moving in your direction. Have someone else do **CPR chest compressions**. Clear the area of flammable liquids and standing water.

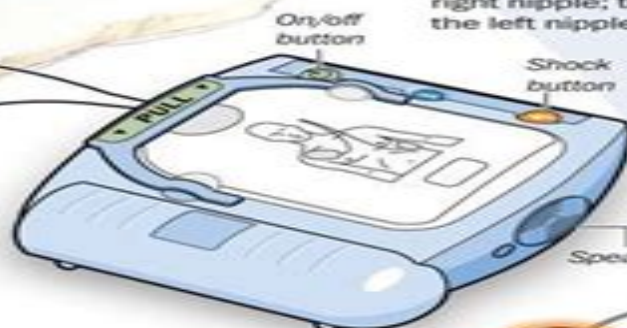


- 2** Turn on the AED. Open the case (in this model, you pull the plastic cover). This will activate **voice commands**. If the information button flashes, press it for more info.



All clothes must be removed from the chest area.

- 3** Stick the **adhesive electrode pads** to the person's bare chest according to the diagram on the machine. The pad labeled "right" goes above the right nipple; the "left" one goes below the left nipple along the ribcage.



The pads have an adhesive liner.

- 4** The machine will **analyze the heart rhythm** and in less than eight seconds determine whether a shock is needed. No one should touch the patient during the analysis. If the device indicates, stand clear and **hit the shock button**.



- 5** After the shock, continue **CPR until you see signs of life**. The machine can fire a second time if needed. (If the machine says not to fire, continue CPR until the paramedics arrive.)



Note: Don't worry: You can't accidentally shock someone who doesn't need it. If the machine decides that the person is not in cardiac arrest, it simply won't fire.

# Use A Manual Automated Defibrillator

**American Academy of Orthopaedic  
Surgeons (AAOS),,American College of  
Emergency Physicians  
(ACEP),,Stephen J. Rahm**

## **Use A Manual Automated Defibrillator:**

**JRCALC Clinical Guidelines 2022** Joint Royal Colleges Ambulance Liaison Committee, Association of Ambulance Chief Executives, 2022-11-07 Combining expert advice with practical guidance the Joint Royal Colleges Ambulance Liaison Committee Clinical Guidelines are the essential resource for paramedics The guidelines are written specifically for the ambulance paramedic role providing a comprehensive overview of the principle areas they may encounter and supporting them in providing excellent patient care This 2022 edition has been updated with the latest evidence and developments in clinical practice Key reviews have taken place on guidelines within the Resuscitation and Special Situations sections as well as updates to Maternity guidelines such as Care of the Newborn and Newborn Life Support Medicine guidelines have been removed but are available on the iCPG and JRCALC Plus apps where they are regularly updated to ensure that the most up to date guidance is available to clinicians The JRCALC Clinical Guidelines 2022 now contains crucial guidance on topics including Acute Behavioural Disturbance Alcohol use disorders Low Back Pain Non Traumatic Patients with Communication Difficulties Steroid Dependent patients Vascular Emergencies Medicine information and updates to guidelines are published on the JRCALC apps iCPG and JRCALC Plus as required The JRCALC apps contain the complete and most current information

**Remote Emergency Medical Treatment Manuals Combined: NPS EMS Protocols And Procedures, DHS Austere Emergency Medical Support (AEMS) Field Guide & USMC Wilderness Medicine Course Materials** U.S. Government , Well over 900 total pages 1 National Park Service EMERGENCY MEDICAL SERVICES PROTOCOLS AND PROCEDURES How To Use This Manual Manual Organization Sections the manual is organized into four sections Subjects are organized alphabetically within the sections and numbered as follows see Table of Contents General Information Section 0000 0999 Procedures 1000 1999 Protocols 2000 2999 Drugs 3000 3999 Subject each individual subject is identified in the subject page header and footer by Subject Title Header Manual Title Footer lower left Manual Revision Date Footer lower left Manual Section Footer lower right Subject Number Footer lower right Table of Contents Each Procedure Protocol and Drug is listed by section in alphabetical and numerical order Gaps in the number sequence allow future entries to be inserted in the correct order 2 Homeland Security Austere Emergency Medical Support AEMS Field Guide The following protocols outline the emergency medical support that can be administered under austere conditions by emergency medical services EMS providers credentialed by the Department of Homeland Security DHS Office of Health Affairs OHA These protocols are intended to supplement the DHS OHA Basic Life Support BLS and Advanced Life Support ALS protocols when providers are operating in austere environments The protocols guide the management of individual patients while considering the circumstances under which patient evaluation and treatment may occur Any given patient may require the use of a single protocol a portion of a protocol or a combination of several protocols OHA expects that providers will use the protocols to assess and to establish a treatment plan for each patient 3 United States Marine Corps WILDERNESS MEDICINE COURSE

STUDENT HANDBOOK Table Of Contents CHAPTER 1 MOUNTAIN SAFETY 2 NUTRITION 3 WILDERNESS PATIENT ASSESSMENT 4 HIGH ALTITUDE ILLNESS 5 HEAT RELATED INJURIES 6 COMBAT CASUALTY CARE 7 BURN MANAGEMENT 8 HYPOTHERMIA REWARMING 9 SUBMERSION INCIDENTS 10 WILDERNESS ORTHOPEDIC INJURIES 11 TREATMENT OF REPTILE AND ANTHROPOD ENVENOMATION 12 COLD INJURIES 13 LAND NAVIGATION 14 SEARCH AND RESCUE APPENDIX A SURVIVAL TECHNIQUES A1 REQUIREMENTS FOR SURVIVAL A2 SURVIVAL KIT A3 SURVIVAL SIGNALING A4 SURVIVAL SHELTERS AND FIRES A5 SURVIVAL NAVIGATION A6 WATER PROCUREMENT A7 FORAGING ON PLANTS AND INSECTS A8 TRAPS AND SNARES A9 MOUNTAIN WEATHER APPENDIX B SWIFT WATER RESCUE B1 RESCUE PHILOSOPHY FOR SWIFTWATER RESCUE TEAMS B2 PERSONAL AND TEAM EQUIPMENT B3 SWIFTWATER TERMINOLOGY AND DYNAMICS B4 COMMUNICATIONS B5 THROW BAGS AND FOOT ENTANGLEMENTS B6 DEFENSIVE SWIMMING AND FERRY ANGLE B7 F EET W ET RESCUES AND C S PINE ROLLS B8 BOATS AND BOAT HANDLING B9 ROPE SYSTEMS AND BOAT ANCHORS B10 VEHICLE RESCUES B11 STREAM CROSSING APPENDICES C C1 ROPE MANAGEMENT C2 NOMENCLATURE AND CARE OF MOUNTAINEERING EQUIPMENT C3 BALANCE CLIMBING C4 NATURAL AND ARTIFICIAL ANCHORS C5 SIT HARNESS C6 ESTABLISHMENT OF RAPPEL POINTS AND RAPPELLING C7 TOP ROPING C8 MOUNTAIN CASUALTY EVACUATIONS C9 ONE ROPE BRIDGE C10 SUMMER MOUNTAIN WARFIGHTING LOAD REQUIREMENTS 15 TRIAGE 16 PREVENTIVE MEDICINE WATER PURIFICATION

ECG Notes - Interpretation and Management Guide Mr. Rohit Manglik, 2024-06-24 A quick reference guide for understanding ECG patterns rhythm interpretation and clinical decision making in cardiac care

ABC of Resuscitation Jasmeet Soar, Gavin D. Perkins, Jerry Nolan, 2013-01-22 ABC of Resuscitation is a practical illustrated guide to the latest resuscitation advice for the non specialist and provides the core knowledge on the treatment of cardiopulmonary arrest This edition provides a guide to the European Resuscitation Council Guidelines for Resuscitation 2010 and the Resuscitation Council UK 2010 Resuscitation Guidelines It Includes the causes and prevention of cardiac arrest basic and advanced life support for adults children and newborns resuscitation in a range of contexts in hospital and out of hospital including drowning pregnancy sport and trauma important aspects of implementation of guidelines including human factors and education ABC of Resuscitation 6th Edition is ideal for all healthcare professionals including junior doctors medical students general practitioners paramedics and nurses It is also useful for pre hospital care practitioners emergency medicine trainees resuscitation officers and all those who teach resuscitation This title is also available as a mobile App from MedHand Mobile Libraries Buy it now from Google Play or the MedHand Store

Practical Resuscitation for Healthcare Professionals Pam Moule, John Albarran, 2009-09-08 Practical Resuscitation for Healthcare Professionals is a beginner's guide to practical resuscitation which enables students and newly qualified staff to develop key resuscitation knowledge and skills It reflects current guidelines and developments in resuscitation including the 2005 European Resuscitation Council Guidelines for Resuscitation Practical Resuscitation

for Healthcare Professionals covers adult paediatric and trauma resuscitation and addresses current legal and ethical issues including family witnessed resuscitation Revised in accordance with the 2005 European Resuscitation Council Guidelines for Resuscitation Covers prevention and management of cardiac arrest and post resuscitation care Includes evidence based guidelines for basic and advanced life support Addresses family witnessed resuscitation Examines early warning scores Enables staff to develop key clinical competences in resuscitation Explores legal and ethical issues Examines adult paediatric and trauma resuscitation Includes case studies From reviews of the first edition a comprehensive book which reflects current guidelines It is set out in a logical format with relevant supporting diagrams and illustrations There are clear learning outcomes for each chapter a good introduction to resuscitation for nurses British Journal of Resuscitation

**Civetta, Taylor, & Kirby's Critical Care** Joseph M. Civetta, 2009 Now in its fourth edition this leading critical care textbook contains more than 30 new chapters and completely updated information The book addresses every problem encountered in the intensive care unit and covers surgical critical care more thoroughly than any other text *Acls for Emt-Basics* Mike Smith, 2003 EMT Basics can find themselves in critical situations that require advanced cardiac life support ACLS Although EMT Bs are not trained to provide advanced level skills there is much they can do to improve the quality of management and thus the patient's chance for survival by understanding ACLS and facilitating its administration by ALS providers ACLS for EMT Basics familiarizes the reader with cardiac emergencies and skills used to manage them Health Care Provider CPR American Academy of Orthopaedic Surgeons (AAOS), American College of Emergency Physicians (ACEP), Stephen J. Rahm, 2016-05-27 This manual is developed for use within health care provider level CPR training courses offered through the Emergency Care Safety Institute Based on the 2015 International Consensus Guidelines for Cardiopulmonary Resuscitation CPR and Emergency Cardiac Care ECC Health Care Provider CPR Fifth Edition is ideal for use within courses designed to certify health care providers in CPR and AED **JRCALC Clinical Guidelines 2019** Association of Ambulance Chief Executives, Joint Royal Colleges Ambulance Liaison Committee, 2019-08-05 The Joint Royal Colleges Ambulance Liaison Committee guidelines are the essential resource for paramedics The 2019 edition of the book has been brought up to date with the latest evidence and developments in clinical practice JRCALC combines expert advice with practical guidance to help paramedics in their challenging roles with the overall objective of improving patient care Key updates are Resuscitation and cardiac arrest The pathophysiology of cardiac arrest checklist use and pulseless electrical activity is discussed extensively within the context of every day out of hospital practice A new guideline on tracheostomy and laryngectomy is included alongside clinical skills photographs Consent and patient confidentiality The guideline is brought up to date with the Data Protection Act 2018 following the General Data Protection Regulations Mental health presentation crisis distress and disordered behaviour A reviewed guideline supports the clinician with practical help on the assessment and management of different mental health illnesses Major complex and high risk Incidents A revision by the National

Ambulance Resilience Unit covers poisons rail incidents and police incapacitants New medicines are included Activated charcoal duodote and morphine sulfate for end of life care Other reviews and updates include head injury hyperventilation syndrome stroke respiratory illness in children and acute coronary syndrome **ACLS for Emts** Michael Gordon

Smith, Mike Smith, 2013 EMTs can find themselves in critical situations that require advanced cardiac life support ACLS Although EMTs are not trained to provide advanced level skills there is much they can do to improve the quality of management and thus the patient's chance for survival by understanding ACLS and facilitating its administration by ALS providers Teamwork is the cornerstone of ACLS care Advanced life support can only function on a foundation of solid ongoing basic life support practices As such an understanding of the principles of advanced life support will enhance the ability of EMTs to work in collaboration to increase the survival rates of patients Most importantly better teamwork will improve care not only during cardiac arrests but also during all emergency calls **Nancy Caroline's Emergency Care in the Streets test**

American Academy of Orthopaedic Surgeons (AAOS), Nancy L. Caroline, Bob Elling, Mike Smith, 2012-08-16 Este libro refleja la experiencia colectiva de un equipo de autores de primera linea y decadas de sabiduria basada en su experiencia Cubre el contenido mas relevante de la practica actual de paramedicina con claridad y precision en un formato conciso que asegura la comprension del estudiante y lo anima a desarrollar el pensamiento critico Esta edicion acentua la idea de que formarse como paramedico es una busqueda continua de crecimiento y excelencia en todas las areas de una carrera completa Los conceptos de liderazgo de equipo y profesionalismo se van construyendo a lo largo de los capitulos en los cuales se desafia a los estudiantes para hacer la asistencia medica mas compasiva concienzuda asi como ser clinicos profesionales de alto nivel Contenido de tecnica medica de actualidad Este texto incluye una cobertura a fondo de la fisiopatologia para formar una comprension avanzada de los procesos de la enfermedad que se espera que atienda el paramedico de hoy Otros temas incluyen la reanimacion y el tratamiento del paciente critico el electrocardiograma de 12 derivaciones las habilidades basicas y avanzadas de las vias aereas la terapia intravenosa y la administracion de medicamentos Enfoque claro para la valoracion del paciente Este libro ensena y refuerza el concepto de evaluacion del paciente con un capitulo extenso asegurando que los estudiantes entiendan la evaluacion del paciente como un solo proceso integrado la realidad que enfrentan los proveedores de salud en la practica de campo Cada capitulo clinico refuerza los pasos del proceso de evaluacion del paciente dentro del contexto de la enfermedad o dano que se analiza Aplicacion solida del mundo real del SMU Ofreee a los estudiantes un contenido genuino para la aplicacion de los conocimientos presentados mediante el estudio de casos de pacientes que evolucionan a lo largo de cada capitulo Este enfoque muestra al estudiante como toda la informacion se utiliza para ayudar a los pacientes en el campo 2014 1888 pages *The Anesthesia Technician and Technologist's Manual* Glenn Woodworth, Jeffrey R. Kirsch, Shannon Sayers-Rana, 2012-10-22 The Anesthesia Technician and Technologist's Manual is a comprehensive review of the core knowledge necessary for the day to day workflow of an

anesthesia technician or technologist The text is arranged into seven sections Careers in Anesthesia Technology Anatomy Physiology and Pharmacology Principles of Anesthesia Equipment Setup Operation and Maintenance Operating Room and Hospital Environment Operating Room Emergencies and Acronyms and Abbreviations This is also an ideal resource for those preparing for the ASATT certifying examination **Wong's Essentials of Pediatric Nursing** Marilyn J.

Hockenberry, David Wilson, 2013-01-01 When it comes to caring for children no other resource better prepares you for practice than Wong's Essentials of Pediatric Nursing Authored by Marilyn Hockenberry and David Wilson two of the most well known and respected names in the field Wong's features the most readable up to date and accurate content available An abundance of full color illustrations helps you visualize key concepts and highlighted boxes and tables offer quick access to vital facts and information Plus when you buy this book you get unlimited access to hands on study tools that help you learn pediatric nursing essentials with ease Developmental approach clearly identifies key issues at each stage of a child's growth to help you provide appropriate individualized care for each child UNIQUE Family focus includes a separate chapter on the role of the family in child health family content throughout the text and Family Centered Care boxes that highlight information on patient teaching home care and incorporating the family in the child's care An emphasis on wellness offers health promotion and injury prevention strategies for each age group UNIQUE Evidence Based Practice boxes demonstrate how research is applied to nursing care in the clinical setting UNIQUE Atraumatic Care boxes provide guidance for administering nursing care with minimal pain or stress to the child family and nurse NEW Safety Alerts call your attention to important patient safety considerations and support the QSEN initiative for better outcomes of nursing care NEW Quality Patient Outcomes content in Nursing Care Management discussions for major diseases and disorders helps you understand how the care you provide impacts patient safety and promotes positive outcomes UNIQUE Critical thinking case studies allow you to test and develop your analytical skills in a variety of clinical situations NEW Drug Alerts throughout the text emphasize important drug information and point out potential issues NEW Pathophysiology Reviews highlight and clarify complex pathophysiology information Completely updated content focuses on timely practical topics including methods for measuring competency and outcomes the nurse's role in injury prevention shaken baby syndrome traumatic brain injury Healthy People 2020 car restraints immunizations late preterm infants and childhood obesity Expanded and updated coverage of genetics addresses the latest advances in the field as it relates to children in health and illness Updates on Cardiac Defibrillation, Cardioversion and AED Development Endre Zima, 2024-01-31 Updates on Cardiac Defibrillation Cardioversion and AED Development delves deeply into the multifaceted world of arrhythmia treatment Through various approaches the chapters show a wide array of electrical and pharmacological methods to restore normal sinus rhythm in tachyarrhythmic cases From the historical perspective of the first use of direct current electrical cardioversion to the effective deployment of Automated External Defibrillators AEDs in public access defibrillation programs this book

underscores the crucial role of timely intervention Focusing on atrial arrhythmias the impact of tachyarrhythmia on heart function is highlighted and potential breakthroughs of cardioversion drugs are introduced In the context of hypertrophic obstructive cardiomyopathy the book uncovers treatment strategies emphasizing the innovative cardiac myosin modulation The chapter on the effectors of transthoracic impedance and their significant influence on electrical intervention success rate urges personalized optimization methods for increased efficiency Collectively these chapters provide a comprehensive overview of various aspects of arrhythmia treatment presenting advancements challenges and strategies to enhance patient outcomes in the dynamic landscape of acute cardiology care      **Pocketbook of Emergency Care E-Book** Ian

Greaves,Keith Porter,Chris Wright,Malcolm Woollard,Colonel Timothy J Hodgetts,2011-11-03 The Pocketbook of Emergency Care is the first text designed for use by the professional paramedic at the roadside The contents are formatted to be easily accessible when specific information is required in an emergency situation Although aimed at paramedics it is a useful practical handbook for emergency medical technicians advanced first aiders combat medical technicians and practitioners of emergency medical care in remote and rural environments The book covers the immediate management of acute medical emergencies major trauma minor injuries and environmental problems as well as covering the interaction with other emergency services and coping with major incidents The Pocketbook is an up to date synopsis of pre hospital emergency medicine and includes the most recent European Resuscitation Council algorithms along with recent military medical advances in the management of major trauma patients The text is based on the popular Emergency Care Textbook for Paramedics also published by Saunders Elsevier which can be used as a reference text in conjunction with the Pocketbook essential guidelines for paramedic practice presented in at a glance format for quick reference illustrated flexicover for durability      **Assessing and Managing the Acutely Ill Adult Surgical Patient** Fiona McArthur-Rouse,Sylvia

Prosser,2008-04-15 Assessing and managing the acutely ill adult surgical patient focuses on major surgical conditions and interventions commonly encountered in District General Hospitals which potentially require intensive monitoring and intervention It emphasizes the importance of thorough assessment and interpretation of clinical data and provides the necessary knowledge to help nurses make sense of their findings and to integrate theory and practice in relation to surgical care Part one addresses principles of surgical care for all patients undergoing surgery including pre operative assessment and preparation the peri operative period and post operative recovery post operative pain management and psychosocial aspects of surgery which underpin the knowledge and rationale for practice Part two considers specific surgical conditions and interventions organised according to surgical specialities Each chapter considers the underlying patho physiology investigation and diagnosis assessment monitoring and management of common acute surgical conditions within that specialty      **Critical Care Nursing** Leanne Aitken,Andrea Marshall,Thomas Buckley,2023-12-19 The internationally

acclaimed text Critical Care Nursing is designed to support undergraduate and postgraduate students and critical care

nurses in practice to develop the knowledge and skills necessary to deliver high quality patient care to contribute to improved patient outcomes The fifth edition has been fully updated with the latest evidence resources and tools designed to help you master a range of competencies from patient monitoring to delivering multidimensional interventions using complex lifesaving equipment and managing the deteriorating patient There is a focus on the scope and principles of practice quality and safety standards ethical considerations and increased support for nurses Highly regarded by clinicians and students around the world this book will encourage and challenge you to develop world class practice and ensure the delivery of the highest quality care Latest research technologies and care considerations collated by an internationally respected team of editors and contributors Case studies research vignettes and learning activities to support further learning Practice tips case studies and learning activities link theory to practice Endorsed by the Australian College of Critical Care Nurses ACCCN the peak professional organisation representing critical care nurses in Australia Accompanying adaptive quizzing to support students with assessment preparation Instructor resources on Evolve Case Study suggested responses Learning Activity suggested responses Additional Case Study answers Image Table Box collection Student and Instructor resources on Evolve Additional Case Studies Fully updated with the most recent research data procedures and guidelines from expert international critical care nursing clinicians and academics Increased focus on pandemic related considerations including COVID 19 woven throughout all chapters

**Electronic Communication - II** Mr. Rohit Manglik, 2024-07-30 Advanced communication systems are covered Guides students to analyze digital signals fostering expertise in electronics through practical experiments and theoretical analysis

*Emergency Medical Responder: Your First Response in Emergency Care* American Academy of Orthopaedic Surgeons (AAOS), David Schottke, 2016-10-25 Based on the National EMS Education Standards and endorsed by the American Academy of Orthopaedic Surgeons *Emergency Medical Responder Your First Response in Emergency Care* Sixth Edition offers complete coverage of every competency statement with clarity and precision in a concise format that ensures student comprehension and encourages critical thinking The experienced author team and the AAOS medical editors have transformed the Education Standards into a training program that reflects best practices Using clear accessible language and proven pedagogical features the Sixth Edition is the only way to prepare law enforcement personnel fire fighters rescue squad personnel athletic trainers college students and laypersons for the challenges they will face in the field Important Notice The digital edition of this book is missing some of the images or content found in the physical edition

*Emergency Medical Responder: Your First Response in Emergency Care* David Schottke, 2016-10-25 Previous editions published with title First responder your first response in emergency care

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the 150pf capacitor on the back of the board the capacitor lead to the left should be short about 1 16 to 1 8 inch long after soldering to the pad the other side after soldering is  $\frac{3}{4}$  inch long and insulated with tubing

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parallel lines represents a typical outlet or receptacle with  
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