

# THE ULTIMATE CPR GUIDE

EVERYTHING YOU NEED TO KNOW FOR ADULT, CHILD, INFANT AND PET CPR

## 5 STEPS TO PERFORMING CPR

### 1 ASSESS SCENE SAFETY



Check the area for any safety hazards that may be harmful to you

### 2 CHECK FOR RESPONSIVENESS



Tap the victim's shoulder and shout, "Are you OK?"

### 3 LOOK FOR NORMAL BREATHING



Look for normal chest rise and fall

### 4 CALL 9-1-1



If no response, call 9-1-1 or your local emergency number. If you are alone, you must call 9-1-1 first and then begin CPR.

### 5 START CPR



If not breathing and no response

## ADULT

STEPS FOR HOW TO PERFORM ADULT CPR (18 YEARS+)

- GIVE 30 CHEST COMPRESSIONS**
  - Push hard
  - Push fast
- GIVE 2 RESCUE BREATHS**
  - Head-tilt, chin-lift
  - Pinch nose
  - Give 2 breaths

Repeat the cycle until help arrives, but only recommended for child and infant CPR

## CHILD

STEPS FOR HOW TO PERFORM CHILD CPR (1 YEAR - 12 YEARS)

- GIVE 30 CHEST COMPRESSIONS**
  - Use 1 or 2 hands depending on the size of the child
- GIVE 2 RESCUE BREATHS**
  - Head-tilt, chin-lift
  - Pinch nose
  - Give 2 breaths

## INFANT

STEPS FOR HOW TO PERFORM INFANT CPR (0 - 1 YEAR)

- GIVE 30 CHEST COMPRESSIONS**
  - Use 2 fingers
  - Push hard, push fast
- GIVE 2 RESCUE BREATHS**
  - Head-tilt, chin-lift
  - Pinch nose
  - Give 2 breaths

## PET

STEPS FOR HOW TO PERFORM PET CPR

- CHECK FOR BREATHING AND A PULSE**
  - Check pulse: Artery where your dog's heart is located
  - Check breathing: Watch for chest rise and fall
- IF NO PULSE, START CPR**
  - Push hard, push fast
  - Give 2 breaths
- RESCUE BREATHS**
  - Head-tilt, chin-lift
  - Pinch nose
  - Give 2 breaths
- CONTINUE COMPRESSIONS UNTIL:**
  - The victim begins to breathe
  - An AED is ready to use
  - A trained rescuer arrives
  - You are too exhausted to continue

★ CONTINUE COMPRESSION OR 30 COMPRESSIONS AND 2 BREATHS UNTIL:



- The victim begins to breathe
- An AED is ready to use
- A trained rescuer arrives
- You are too exhausted to continue

# American Heart Cpr Guide

**John M. Field, Peter J.  
Kudenchuk, Robert O'Connor, Terry  
VandenHoek**

## **American Heart Cpr Guide:**

**ACSM's Resource Manual for Guidelines for Exercise Testing and Prescription** David P. Swain,ACSM,Clinton A. Brawner,2012-12-26 ACSM s Resource Manual for Guidelines for Exercise Testing and Prescription was created as a complement to ACSM s Guidelines for Exercise Testing and Prescription and elaborates on all major aspects of preventative rehabilitation and fitness programs and the major position stands of the ACSM The 7th edition provides information necessary to address the knowledge skills and abilities set forth in the new edition of Guidelines and explains the science behind the exercise testing and prescription ACSM s Resource Manual is a comprehensive resource for those working in the fitness and clinical exercise fields as well as those in academic training      **ACLS Study Guide - E-Book** Barbara J Aehlert,2021-08-05 NEW Updated content includes the latest guidelines from the American Heart Association Guidelines for Cardiopulmonary Resuscitation and Emergency Cardiovascular Care and the International Consensus on Cardiopulmonary Resuscitation and Emergency Cardiovascular Care Science with Treatment Recommendations NEW 20 new illustrations are added to the book s hundreds of illustrations      **The Textbook of Emergency Cardiovascular Care and CPR** John M. Field,Peter J. Kudenchuk,Robert O'Connor,Terry VandenHoek,2012-11-07 With an editorial team of leading experts from the American College of Emergency Physicians and the American Heart Association this book is the first complete clinically oriented reference textbook in emergency cardiovascular care and CPR The book translates bench research to the clinician s bedside needs and addresses end of life issues The content is appropriate for a large audience including early caregivers emergency department and CCU nurses students residents fellows and hospitalists responsible for cardiovascular emergency situations A companion Website will include the fully searchable text instructional videos produced by the AHA and links to ACC AHA ASE ACEP and ILCOR guidelines and policy statements      **AACN Procedure Manual for Progressive and Critical Care - E-Book** AACN,2023-07-07 American Journal of Nursing AJN Book of the Year Awards 1st Place in Critical Care Emergency Nursing 2024 Selected for Doody s Core Titles 2024 with Essential Purchase designation in Critical Care Edited by the American Association of Critical Care Nurses and written by more than 100 critical care experts under the direction of Karen L Johnson PhD RN FAAN this definitive reference represents the gold standard of care for procedures performed in progressive and critical care settings It guides you through procedures common to the adult critical care environment including those performed by advanced practice nurses in an illustrated step by step format This edition now in in full color features new procedures new and updated illustrations and updated content throughout reflecting the latest evidence based guidelines and national and international protocols Quick reference tabs make it easier than ever to locate content quickly This new edition integrates key AACN initiatives such as Practice Alerts and coordinates closely with the AACN Core Curriculum for Progressive and Critical Care Nursing 8th Edition Chapter specific quick links employ QR codes for instant access to high quality online references Edited by the American Association of Critical Care Nurses written by

more than 100 expert critical care clinicians under the direction of Karen L Johnson PhD RN FAAN and extensively reviewed by more than 100 additional critical care experts to ensure the accuracy and currency Comprehensive coverage includes all procedures commonly performed in progressive and critical care settings including those performed by advanced practice nurses indicated by an AP icon Straightforward step by step organization uses consistent headings to make following a procedure and finding the various supporting elements quick and easy with bulleted lists tables and detailed illustrations throughout to ensure that content is easy to reference and follow Rationales for all interventions in patient and family education assessment patient preparation procedure and monitoring help students understand the rationale for every step and a level of evidence is provided when a research base exists to substantiate an intervention giving insight into the strength of recommendations NEW Additional procedures new and updated illustrations and updated content throughout reflect the latest evidence based guidelines and national and international protocols NEW Full color design with color reference tabs enhances navigation plus full color illustrations reinforce understanding UPDATED Key AACN initiatives such as Practice Alerts are integrated throughout and content coordinates with the AACN Core Curriculum for Progressive and Critical Care Nursing 8th Edition NEW Chapter specific quick links via QR codes provide quick access to online references which have been updated and limited to the highest value sources

#### **Pediatric Advanced Life Support Study Guide**

Aehlert,2017-01-16 Fully revised to meet the 2015 CPR ECC Guidelines and to prepare students and professionals for PALS certification and recertification Pediatric Advanced Life Support Study Guide Fourth Edition provides a clear and complete approach to managing pediatric emergencies Designed for use by the spectrum of healthcare professionals the Fourth Edition provides users with the critical information needed to approach real life pediatric emergencies The Fourth Edition includes End of chapter quizzes with answers and objectives as well as a comprehensive posttest to gauge material comprehension Case studies at the end of appropriate chapters for practice with real world material application Clear procedural explanations written in descriptive yet accessible language A refined Table of Contents including standalone chapters on cardiac dysrhythmias for focused learning and study PALS Pearl boxes for text to everyday clinical application In text references for deeper research if desired

#### **Mosby's Radiation Therapy Study Guide and Exam Review Leia**

Levy,2025-08-21 Reinforce your understanding of radiation therapy and prepare for the Registry exam Mosby s Radiation Therapy Study Guide and Exam Review Second Edition is both a study companion for Washington and Leaver s Principles and Practice of Radiation Therapy and a superior review for the ARRT Radiation Therapy Certification Exam This completely updated edition reflects the latest exam specifications and features an easy to read format that presents information in concise bullets and tables More than 2 000 total multiple choice questions in Registry format provide a realistic testing experience to prepare you for the real exam NEW Quality control procedures and guidelines for linear accelerators NEW Fractionation and protraction considerations UPDATED Content reflects the latest ARRT Radiation Therapy Certification

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**National Association of Broadcasters Engineering Handbook** Graham A. Jones,David H. Layer,Thomas G. Osenkowsky,2013-04-26 The NAB Engineering Handbook provides detailed information on virtually every aspect of the

broadcast chain from news gathering program production and postproduction through master control and distribution links to transmission antennas RF propagation cable and satellite Hot topics covered include HD Radio HDTV 2 GHz broadcast auxiliary services EAS workflow metadata digital asset management advanced video and audio compression audio and video over IP and Internet broadcasting A wide range of related topics that engineers and managers need to understand are also covered including broadcast administration FCC practices technical standards security safety disaster planning facility planning project management and engineering management Basic principles and the latest technologies and issues are all addressed by respected professionals with first hand experience in the broadcast industry and manufacturing This edition has been fully revised and updated with 104 chapters and over 2000 pages The Engineering Handbook provides the single most comprehensive and accessible resource available for engineers and others working in production postproduction networks local stations equipment manufacturing or any of the associated areas of radio and television **Pediatric**

**Anesthesia** Bruno Bissonnette, 2014-05-14 No longer merely a subspecialty pediatric anesthesia is now a professional entity in its own right as is amply demonstrated in this comprehensive addition to the medical and surgical literature Pediatric Anesthesia Basic Principles State of the Art Future comprises the contributions of 150 experts in the field from all over the world providing this book with a truly global perspective This textbook will help anesthesiologists already interested in pediatric anesthesia to the knowledge and skills inherent to the safe practice of anesthesia for infants and children The Illustrated South African First-aid Manual Linda Buys, 2015-11-12 The Illustrated South African First aid Manual covers everything you need to know about how to cope with common first aid emergencies Concise instructions and step by step illustrations provide at a glance guidelines on treating wounds burns bites stings fractures choking strains and sprains bleeding amputations and eye injuries plus how to handle episodes of hypothermia heat stroke poisoning epilepsy diarrhoea and vomiting and emergency childbirth Life threatening emergencies such as cardiac arrest shock choking drowning and breathing difficulties are covered in detail along with the correct procedures for performing chest compressions rescue breathing and CPR Short introductory chapters explain what to do at an emergency scene the responsibilities of the first aider the basic provisions of the Occupational Health and Safety Act with regard to first aid what a first aid kit should contain and basic anatomy and body systems There is also a short chapter on emergency treatment for pets

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that  $x^2 + bx + c = 0$  for any quadratic equation like  $ax^2 + bx + c = 0$

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