

Summary of High-Quality CPR Components for BLS Providers



Component	Adults and adolescents	Children (age 1 year to puberty)	Infants (age less than 1 year, excluding newborns)
Verifying scene safety	Make sure the environment is safe for rescuers and victim		
Recognizing cardiac arrest	Check for responsiveness No breathing or only gasping (ie, no normal breathing) No definite pulse felt within 10 seconds (Breathing and pulse check can be performed simultaneously in less than 10 seconds)		
Activating emergency response system	If a mobile device is available, phone emergency services (9-1-1)		
	If you are alone with no mobile phone, leave the victim to activate the emergency response system and get the AED before beginning CPR Otherwise, send someone and begin CPR immediately; use the AED as soon as it is available	Witnessed collapse Follow steps for adults and adolescents on the left Unwitnessed collapse Give 2 minutes of CPR Leave the victim to activate the emergency response system and get the AED Return to the child or infant and resume CPR; use the AED as soon as it is available	
Compression-ventilation ratio without advanced airway	1 or 2 rescuers 30:2	1 rescuer 30:2 2 or more rescuers 15:2	
Compression-ventilation ratio with advanced airway	Continuous compressions at a rate of 100-120/min Give 1 breath every 6 seconds (10 breaths/min)	Continuous compressions at a rate of 100-120/min Give 1 breath every 2-3 seconds (20-30 breaths/min)	
Compression rate	100-120/min		
Compression depth	At least 2 inches (5 cm)*	At least one third AP diameter of chest Approximately 2 inches (5 cm)	At least one third AP diameter of chest Approximately 1½ inches (4 cm)
Hand placement	2 hands on the lower half of the breastbone (sternum)	2 hands or 1 hand (optional for very small child) on the lower half of the breastbone (sternum)	1 rescuer 2 fingers or 2 thumbs in the center of the chest, just below the nipple line 2 or more rescuers 2 thumb—encircling hands in the center of the chest, just below the nipple line If the rescuer is unable to achieve the recommended depth, it may be reasonable to use the heel of one hand
Chest recoil	Allow complete recoil of chest after each compression; do not lean on the chest after each compression		
Minimizing interruptions	Limit interruptions in chest compressions to less than 10 seconds with a CCF goal of 80%		

*Compression depth should be no more than 2.4 inches (6 cm).

Abbreviations: AED, automated external defibrillator; AP, anteroposterior; CCF, chest compression fraction; CPR, cardiopulmonary resuscitation.

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An Essential Guide to Caring for People With a Learning Disability and Autistic People Helen Jones, Andrea Page, Samantha Salmon, 2025-05-29 This essential text presents the core information that all nursing students and apprentices along with other key health and social care professions regardless of field need to know about caring for people with a learning disability and autism It outlines some of the key challenges faced by people with a learning disability and autism and ways in which good care can improve their quality of life People with a learning disability and autism are more likely to need support with aspects of everyday life be marginalised within society including within health and social care and die younger than the rest of the population They are also more likely to have additional communication needs sensory processing difficulties and require significant support to access healthcare as well as other opportunities across the course of their lives This innovative text highlights the core knowledge that all health and social care professionals need and emphasises the benefits of learning across different fields of practice It presents information about common conditions key skills and where a standard approach may need to be changed when caring for a person with a learning disability and autistic people It demystifies key issues and commonly misunderstood concepts and topics including distressed behaviours consent and reasonable adjustments The book also focuses on addressing health inequalities improving communication understanding mental capacity and presents case studies throughout to illustrate how care can and should be delivered Written for all who aspire to understand the needs of these individuals and to deliver care as effectively as possible this collaborative text brings together the voices of services users and their families and carers with those of nurses other health professionals lecturers and nursing students and apprentices

[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 Exam Specifications UPDATED Radiation Protection and Safety and Overview of Cancer Imaging and Management Modalities chapters offer the most current information in these key areas EXPANDED Charge capture and record keeping content enhances the Oncology Patient Care chapter EXPANDED Additional cross sectional images provide anatomy review and reinforce treatment planning concepts More than 2 000 multiple choice questions in Registry format in the text and on the companion Evolve website provide a realistic exam experience Complete coverage helps you prepare for

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Textbook of Emergency & Trauma Care Devendra Richhariya, 2018-02-28 This book is a comprehensive guide to emergency and trauma care covering the complete process from pre hospital care rapid and point of care assessment and triaging to care of the patient during transfer and in hospital care Beginning with a general overview of emergency care and resuscitation the following sections discuss the treatment of emergencies and trauma in different systems of the body A complete section is dedicated to paediatric emergencies The final chapters cover trauma management toxicology disaster management and environmental emergencies such as thermal and chemical burns and snake bites The descriptive text is further enhanced by more than 700 flowcharts tables diagrams clinical photographs and short notes to assist learning Key points Comprehensive guide to emergency and trauma care Covers management of emergencies in different systems of the body Includes section on paediatric emergencies Highly illustrated with flowcharts tables diagrams photographs and short notes

Resuscitation, An Issue of Cardiology Clinics Andrew M McCoy, 2018-07-13 This issue of Cardiology Clinics edited by Dr Andrew M McCoy will focus on Resuscitation Topics include but are not limited to Improving survival in your community Compression only CPR Dispatch CRP quality issues Drugs in OHCA Mechanical CPR DSeD Nuances of Airway Management in OHCA refractory recurrent VF future of OHCA care and more

The Emergency Department Technician Handbook, E-Book Robert Shesser, Ali Pourmand, Amy Keim, 2022-10-20 Emergency Department Technicians EDTs play a vital role in actively supporting the medical team in today's hospitals and the role continues to expand in light of staffing shortages and increased emergency department volumes The Emergency Department Technician Handbook is a reliable comprehensive resource in this increasingly important field filling a timely need in EDT workforce development for both technicians and educators Concise readable text along with high quality clinical photos and a video library that depict procedures and patient positioning make this new handbook a must have resource in every emergency department Provides quick convenient access to practical guidance and everyday answers in an easy to read outline format Discusses key topics such as patient flow and assessment in the ED triage and point of care testing Advises on best practices for wound care including cleansing dressing and splinting a wound as well as how to set up a suture tray and advanced wound care techniques Covers essential imaging based procedures including the use of ultrasound guided IV Features a companion video library with a range of clips depicting how to perform procedures and patient examinations in real time

Critical Care Narendra Rungta, Rajesh Pande, Manish Munjal, Sudhir Khunteta, 2015-02-20 1 Assessment of Critically Ill Patients 2 Airway Management in ICU 3 Hemodynamic Monitoring in ICU 4 Fluid Balance in Critically Ill Patients 5 Vasopressors and Inotropes 6 Multiple Organ Dysfunction Syndrome 7 Cardiopulmonary Resuscitation A Paradigm Shift 8 Therapeutic Hypothermia 9 Management of Organ Donor 10 Scoring Systems in ICU 11 Guidelines for ICU Planning and

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10th Edition is part of a fully integrated learning and teaching solution that combines traditional text video and interactive resources to tailor content to diverse learning styles and deliver a seamless learning experience to every student The Emergency Medical Responder Christian Ventura,Edward Denton,Emily Van Court,2021-01-19 Emergency medical service providers serve as the primary immediate response to emergencies of all kinds including natural disasters and acts of terrorism in the United States with states serving as the regulatory agencies responsible for training scope of practice and continuing education for potential and working EMS providers This text serves as a comprehensive guide to individuals in training to become emergency medical service providers and complements Emergency Medical Technician EMT and Emergency Medical Responder EMR courses as the primary classroom text consistent with National EMS Curriculum Standards and other industry guidelines Each chapter addresses a relevant organ system and its physiology methods of assessment treatment recommendations along with a case study to illustrate the topics at hand So much of what is involved in emergency medical services is based on practical and applicable knowledge of situations and these case studies will provide students with exposure to the field work they will be responding to Written with the context of COVID 19 implications in mind this is first EMT text of its kind produced after the onset of the pandemic with considerations and citations from national and international emergency medicine journals to incorporate guidelines and best practices in light of shifting conditions and expectations Skills for Midwifery Practice E-Book Ruth Bowen,Wendy Taylor,2016-01-11 Now with a new design the ever popular Skills for Midwifery Practice continues to provide the ideal level of instruction and guidance for a wide range of clinical skills each one of which is presented in a unique template format to help make learning easy Step by step guidance is given on a range of topics including abdominal examination taking of maternal and neonatal vital signs infection control mother and baby hygiene elimination and drug administration Childbearing and intrapartum skills are also extensively covered as are neonatal assessment and nutrition principles of phlebotomy and intravenous therapy moving and handling wound management and CPR Skills for Midwifery Practice is invaluable to midwives in training qualified midwives returning to practice as well as other members of the obstetric healthcare team Presents over 150 essential midwifery procedures in an easy to read quick reference format Learning Objectives and end of chapter self assessment exercises allow readers to monitor their progress Refers to the latest evidence and research including current national and international guidelines Explains the underlying physiology associated with pregnancy and childbirth Over 150 artworks help explain physiological processes and clinical procedures Roles and Responsibilities boxes define the nature and extent of current practice Ideal for use as a basis for teaching and assessment New format now with colour makes learning even easier Explores the use and significance of the Modified Early Obstetric Warning Scoring Chart Discusses advances in equipment usage including the application of sequential compression devices temporal artery thermometers and pulse oximetry in the early detection of critical congenital heart disease Contains advances in microbiology and infection control

including the application and removal of gloves and the use of ANTT for each relevant procedure Physiology updates include an expanded section on normal and abnormal breathing patterns the structure of the stratum corneum at birth and the factors that affect its barrier function and neonatal reflexes present at birth Updated information regarding the use of the automated external defibrillator during maternal resuscitation and the use of blended air and oxygen and pulse oximetry during neonatal resuscitation Care of the traumatised perineum including expanded discussion of modern suture materials Recognition and management of complications associated with infusion therapy and epidural analgesia **Intensive Care Unit Manual E-Book** Paul N. Lanken, Scott Manaker, Benjamin A. Kohl, C. William Hanson, 2013-09-26 Intensive Care Unit Manual is a practical hands on how to manual that covers the full spectrum of conditions encountered in the ICU guiding you step by step from your initial approach to the patient through diagnosis and treatment Compact affordable and comprehensive the ICU Manual puts all the critical care information you need right at your fingertips Stay at the forefront of critical care with a practice oriented relevant and well illustrated account of the pathophysiology of critical disease presented in a highly readable format Gain valuable insight into the recognition evaluation and management of critical conditions such as respiratory hemodynamic and infectious diseases management of ICU patients with special clinical conditions cardiovascular hematologic and neurological disorders poisoning and overdoses trauma and burns and much more Grasp the latest developments in critical care with extensive updates and revisions to several key chapters as well as brand new chapters on Alcohol Withdrawal Syndromes Acute Heart Failure Syndromes Noninvasive Ventilation and more ICU conditions Understand and apply the most important ICU practices including management of acute respiratory failure mechanical ventilation invasive hemodynamic monitoring and the care of patients with special needs AIDS end stage renal disease or end stage liver disease Get convenient access to the full text and image library online at Expert Consult in addition to online only text figures and tables from the Alcohol Withdrawal Syndromes and Acute Heart Failure Syndromes chapters

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