

Adult Basic and Advanced Life Support

Cardiac Arrest



Burden of disease
Affects individuals across age, gender, race, geography, and socioeconomic status



Out-of-hospital
An estimated 400,000 per year in the United States and Canada combined, with a survival rate of 10%



In-hospital
Without a national registry in Canada, the combined numbers are unknown. However, over 290,000 per year in the United States, with a survival rate of 25%



CPR and Access

2020 Guidelines reaffirm the need for early initiation of High-quality CPR



Real-time audiovisual feedback is suggested as a means to maintain CPR quality.



Depth of at least 5 cm (2 inches) for chest compressions



100 to 120/min



Administer Epinephrine
Administer as soon as feasible for nonshockable rhythms and after defibrillation has failed in shockable rhythms.



Attempt IV Before IO
Emphasis is on intravenous as first access attempt; if that fails or is not feasible, intraosseous may be used.

Defibrillation



Critical
for cardiac arrest due to ventricular fibrillation and pulseless ventricular tachycardia

Double sequential defibrillation is shock delivery by 2 defibrillators nearly simultaneously.



The usefulness of double sequential defibrillation has not been established for refractory shockable rhythms. Routine use of double sequential defibrillation is not recommended at this time.

Special Considerations



Cardiac arrest due to an opioid overdose must be considered and requires individualized treatment.



Administer **naloxone** for respiratory arrest or if unsure if patient is in cardiac arrest. The most common routes of administration are intravenous, intramuscular, or intranasal. New in 2020: **Algorithms** for healthcare providers and lay rescuers for treating overdoses are provided.

Cardiac arrest in pregnancy requires individualized management of resuscitation.

EMS should notify healthcare facilities in advance to ensure all resources are available for both infant and mother.

Focus on **maternal resuscitation**, with preparation for **perimortem caesarean delivery** if necessary.

Perform **left uterine displacement** during CPR to improve perfusion.



New in 2020



Point-of-care ultrasound: If an **experienced sonographer** is **present** and the **use of ultrasound does not interfere** with standard cardiac arrest protocol, then it may be considered as an adjunct, although its usefulness has not been well established.



Neuroprognostication: **Multiple modalities** should be used to improve decision-making accuracy.



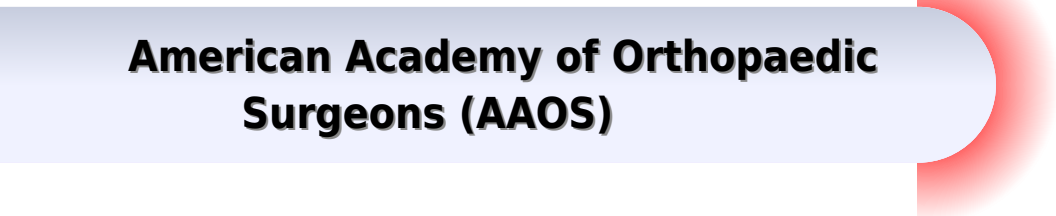
Post-cardiac arrest care: Emphasis is on **interventions during the initial stabilization phase** as well as on **continued management** and additional emergent activities.



Chain of Survival: A **new link—recovery**—has been added. Full recovery can take a year or more. Because recovery continues long **beyond initial hospitalization**, provide assessment and support for physical, cognitive, and psychosocial needs.

American Heart Association Cpr Guidelines

**American Academy of Orthopaedic
Surgeons (AAOS)**



American Heart Association Cpr Guidelines:

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

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

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 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

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Finucane,Ban C.H. Tsui,Albert Santora,2010-12-14 Principles of Airway Management 4th Edition reviews the essential aspects of airway management anatomy equipment intubation fiberoptic endoscopy surgical approaches intubating LMA lightwand pediatric airway CPR and mechanical ventilation The book features well balanced discussions of the complexities and difficult issues associated with airway management excellent organization that ensures the material can be learned and applied to various situations the latest equipment and techniques summary boxes which highlight the most important points of each chapter and more than 400 illustrations many in color for the first time tables and boxes **Saunders**

Comprehensive Review for the NCLEX-RN® Examination - E-Book Linda Anne Silvestri,2010-10-12 This title includes additional digital media when purchased in print format For this digital book edition media content is not included **HESI**

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and Transportation of the Sick and Injured Advantage Package American Academy of Orthopaedic Surgeons (AAOS),2021-02-12 Since 1971 Emergency Care and Transportation of the Sick and Injured has advanced how EMS education is delivered to help train exceptional EMS professionals around the globe **Respiratory Care: Principles and Practice** Hess,Neil R. MacIntyre,William F. Galvin,Shelley C. Mishoe,2015-04-06 With contributions from over 75 of the

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Joyce LeFever Kee, Sally M. Marshall, Mary Catherine Forrester, Kathryn Woods, 2020-06-12 NEW Updated information on Antidiabetic Agents orals and injectables has been added throughout the text where appropriate NEW Updated content on Anticoagulant Agents is housed in an all new chapter NEW Colorized abbreviations for the four methods of calculation BF RP FE and DA appear in the Example Problems sections NEW Updated content and patient safety guidelines throughout the text reflects the latest practices and procedures NEW Updated practice problems across the text incorporate the latest drugs and dosages

Fundamentals of Nursing Christy Bowen, Lindsay Draper, Heather Moore, 2024-09-16 Fundamentals of Nursing aligns with the outcomes and competencies of a nursing fundamentals course It is designed to provide students with the foundational knowledge and practical expertise essential for delivering holistic and patient centered care The authors emphasize the application of clinical judgment across diverse healthcare environments ensuring readiness to deliver high quality compassionate care in an inclusive and supportive manner Composed of 43 chapters Fundamentals of Nursing offers an in depth exploration of the roles and responsibilities of the nursing profession the healthcare environment and the application of critical thinking and evidence based practice Fundamentals of Nursing features a variety of engaging and informative resources designed to prepare students for real world clinical environments By simulating patient interactions students develop critical communication skills essential for effective nursing care Insights from practicing nurses provide real world perspectives helping bridge the gap between theory and practice The offering builds student confidence and competence through its focus on Quality and Safety Education for Nurses QSEN inclusion of robust unfolding case studies and integration of NCLEX practice This is an adaptation of Fundamentals of Nursing by OpenStax You can access the textbook as pdf for free at openstax.org Minor editorial changes were made to ensure a better ebook reading experience Textbook content produced by OpenStax is licensed under a Creative Commons Attribution 4.0 International License

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and aspiring fitness professionals the road map for working with clients The text translates key concepts into practical application by guiding the reader through screening participants conducting fitness testing evaluating the major components of fitness and prescribing appropriate exercise This eighth edition reflects the most up to date research position stands guidelines and standards from the American College of Sports Medicine ACSM other professional societies and government agencies New case studies reflecting a diverse array of clients offer real world applications and Research Insight sidebars cover a wide range of applicable scientific topics Significant updates changes and additions have been made throughout including these An updated overview of assessment that provides practical understanding of preparatory steps such as obtaining informed consent taking steps to maximize client safety and explaining test results in a way that will be meaningful and relevant A new chapter on how to combine assessment results with a client s personal goals to create a comprehensive exercise program readers will learn how to develop the optimal training stimulus and to balance activity level and nutritional requirements to optimize outcomes and safety for clients Expanded content on working with clients who are pregnant covering the benefits of exercise during and after pregnancy contraindications and signs that warrant stopping exercise and new content on pelvic floor training Updated content on chronic diseases featuring the latest information on cardiovascular disease pulmonary disease diabetes osteoporosis and cancer Additional new information includes two new muscular fitness tests a section on pharmacology that covers major drug categories and offers insights into how medications can affect heart rate blood pressure and physiological responses to exercise and coverage of neuromotor fitness The engaging full color textbook is further enhanced by 26 related online videos delivered through HKPropel facilitating a deeper understanding of techniques in the book and development of practical skills Comprehensive yet practical in nature Fitness Professional s Handbook is designed to prepare students for professional certification and empower current fitness professionals to work with various populations to improve health fitness and quality of life through appropriate screening testing and exercise prescription Note A code for accessing HKPropel is not included with this ebook but may be purchased separately

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