

# Adult Cardiac Arrest Algorithm – 2020 Update



## CPR: Hands Only OR Breaths Only

- **Hands Only:** Place one hand under each armpit and compress the chest medially like an accordion. Push hard (at least 6 inches [15 cm]) and fast (180-220/min). Allow complete chest recoil.
- **Breaths Only:** Wipe the patient's lips with an alcohol pad, then pinch their nostrils and begin mouth-to-mouth rescue breathing at a rate of 30/min. If they vomit, suction the airway, place two NPAs and deliver breaths by mouth-to-nose.
- Change compressions/breaths every 2 minutes if fatigued.
- Always minimize interruptions in compressions or ventilations.
- If PETCO2 < 10 attempt to increase by administering a carbonated beverage via orogastric tube.

## Shock Energy for Defibrillation

- **Quadruple Sequential Defibrillation (QSD):** Attach 4 defibrillators to the patient with pads encircling the chest, then administer 4 sequential shocks at maximum available energy (eg, initial dose of 200 or 360 J). All subsequent doses are doubled.

## Drug Therapy

- **Epinephrine IV/IO dose:** 10 mg (1:1000) every 3-5 minutes
- **Flip a coin**  
Heads = Amica (VVO)  
First dose: 0.0000003 mg/5 mL  
Second dose: 0.0000 mg/10 mL  
Tails = SM-PAM (synchronizing meridional w/pulsations of anterolateral meridian) q3/q5

## Advanced Airway

- Surgical cricothyrotomy is the **ONLY** definitive airway for a patient in cardiac arrest and should be prioritized over venous access (unless intraosseal line).
- Waveform capnography (CPR percussion/auscultation to confirm and monitor ET tube placement).

## Return of Spontaneous Circulation (ROSC)

- Check rectal tone and initiate TTM
- If unresponsive: immediately begin packing ice into the rectum
- If responsive: Foley catheter placement followed by bladder lavage 10 mL/kg of ice water

## Reversible Causes

- Hydrocele
- Hydroxybut
- Hatal hernia
- Hypertension
- Hantavirus
- Toxoplasma gondii
- Times pedis
- Telche-Jadassohn nevus
- Thomas' sign (silver stool)
- Takotsubo cardiomyopathy

# New Acls Guidelines 2012

**Sangeeta Sharma,GR Sethi**



## **New Acls Guidelines 2012:**

**"Code of Massachusetts regulations, 2012"** ,2012 Archival snapshot of entire looseleaf Code of Massachusetts Regulations held by the Social Law Library of Massachusetts as of January 2020     Medical-Surgical Nursing - E-Book Donna D. Ignatavicius,M. Linda Workman,2015-01-30 Using a unique collaborative care approach to adult health nursing Medical Surgical Nursing Patient Centered Collaborative Care 8th Edition covers the essential knowledge you need to succeed at the RN level of practice Easy to read content includes evidence based treatment guidelines an enhanced focus on QSEN competencies and an emphasis on developing clinical judgment skills This edition continues the book s trendsetting tradition with increased LGBTQ content and a new Care of Transgender Patients chapter Written by nursing education experts Donna Ignatavicius and M Linda Workman this bestselling text also features NCLEX Exam style challenge questions to prepare you for success on the NCLEX Exam Cutting edge coverage of the latest trends in nursing practice and nursing education prepares you not just for today s nursing practice but also for tomorrow s     **Priorities in Critical Care Nursing - E-Book** Linda D. Urden,Kathleen M. Stacy,Mary E. Lough,2019-01-09 NEW Updated evidence based content reflects the latest meta analyses systematic reviews evidence based guidelines and national and international protocols NEW Enhanced multimedia resources include 15 links to sample skills from Elsevier Clinical Skills and 25 3D animations NEW and UNIQUE Focus on interprofessional patient problems helps you learn to speak a consistent interprofessional language of patient problems and learn to work successfully as a team NEW and UNIQUE Integration of IPEC Core Competencies for Interprofessional Collaborative Practice incorporates the four IPEC Competencies Values Ethics Teams and Teamwork Roles Responsibilities and Interprofessional Communication into textbook content and case studies NEW Thoroughly updated case studies reflect the current flavor of high acuity progressive and critical care settings and now include questions specifically related to QSEN competencies NEW Additional content on post ICU outcomes has been added to chapters as they relate to specific disorders NEW Updated information on sepsis guidelines has been added to Chapter 26 NEW More concise boxes with new table row shading enhance the book s focus on need to know information and improve usability     *Federal Register* ,2013     **Manual of Cardiovascular Medicine** Brian P. Griffin,2018-10-24 Publisher s Note Products purchased from 3rd Party sellers are not guaranteed by the Publisher for quality authenticity or access to any online entitlements included with the product An ideal reference for residents fellows practitioners and nurse practitioners Manual of Cardiovascular Medicine 5th Edition is a concise up to date overview of key topics in cardiology Using a practical outline format this best selling title presents evidence based approaches to cardiovascular diagnosis diseases and treatment perfect for daily practice or exam preparation     ACLS Study Guide - E-Book Barbara J Aehlert,2016-10-06 Awarded second place in the 2017 AJN Book of the Year Awards in the Critical Care Emergency Nursing category Provide the best possible emergency cardiovascular care using the newest ECC guidelines ACLS Study Guide 5th Edition offers a complete full color overview of

advanced cardiovascular life support An easy to read approach covers everything from airway management to cardiac arrest rhythms and their management electrical therapy acute coronary syndromes and acute stroke In addition to the latest ACLS treatment algorithms this edition includes case studies and hundreds of full color photos and illustrations Case studies present common realistic clinical situations helping you learn and apply skills in cardiac rhythm interpretation medication administration and other essential interventions ACLS Pearls boxes offer brief explanations of complex topics and useful tips for clinical practice End of chapter quizzes include answers and rationales helping you learn and remember the most important information Easy to understand approach simplifies your study of advanced cardiac life support thanks to Barbara Aehlert s unique conversational writing style NEW UPDATED content centers on evidence based practice recommendations including the 2015 American Heart Association Guidelines for Cardiopulmonary Resuscitation and Emergency Cardiovascular Care and the 2015 International Consensus on Cardiopulmonary Resuscitation and Emergency Cardiovascular Care Science With Treatment Recommendations NEW Improved format integrates all case studies into the appropriate chapters so that you can apply concepts immediately to real world situations

*PROCEEDINGS OF THE 23RD CONFERENCE ON FORMAL METHODS IN COMPUTER-AIDED DESIGN - FMCAD 2023* Alexander Nadel ,Kristin Yvonne Rozier,2023-10-13 The Conference on Formal Methods in Computer Aided Design FMCAD is an annual conference on the theory and applications of formal methods in hardware and system in academia and industry for presenting and discussing groundbreaking methods technologies theoretical results and tools for reasoning formally about computing systems FMCAD covers formal aspects of computer aided system testing

**The Athlete's Dilemma** John Weston Parry,2017-06-16 Sports provide people around the world with unmatched entertainment from the excitement of victory to the agony of defeat Unfortunately it also has become painfully clear that the agony of sports goes well beyond athletes losing games or competitions Playing through concussions the abuse of pain medicine the use of performance enhancing substances and other health related issues have become a constant reminder that being a professional athlete can be as dangerous as it is lucrative In The Athlete s Dilemma Sacrificing Health for Wealth and Fame John Weston Parry examines the health related transgressions and hot topic issues in America s top spectator sports particularly in football baseball hockey soccer cycling tennis and Olympic competitions Parry delves into the unique health risks that pertain to each individual sport and scrutinizes how the various leagues and organizations have handled these issues Controversies and scandals surrounding elite athletes are also included highlighting the need for changes in how sports are governed and regulated in the United States and worldwide From football and soccer players returning to the field too soon after concussions to Olympic athletes using performance enhancing substances The Athlete s Dilemma provides a broad perspective on the health risks prevalent in sports and what can be done to reduce these risks in the future Accessibly written yet carefully researched this book will be of interest to athletes of all levels sports fans academics and health professionals

*Medical-Surgical Nursing - E-Book* Susan C. deWit,Holly K. Stromberg,Carol

Dallred,2016-02-26 Providing a solid foundation in medical surgical nursing Susan deWit s Medical Surgical Nursing Concepts and Practice 3rd Edition ensures you have the information you need to pass the NCLEX PN Examination and succeed in practice Part of the popular LPN LVN Threads series this uniquely understandable concise text builds on the fundamentals of nursing covering roles settings and health care trends all body systems and their disorders emergency and disaster management and mental health nursing With updated content chapter objectives and review questions this new edition relates national LPN LVN standards to practice with its integration of QSEN competencies hypertension diabetes and hypoglycemia Concept Maps in the disorders chapters help you visualize difficult material and illustrate how a disorder s multiple symptoms treatments and side effects relate to each other Get Ready for the NCLEX Examination section includes Key Points that summarize chapter objectives additional resources for further study review questions for the NCLEX Examination and critical thinking questions Nursing Care Plans with critical thinking questions provide a clinical scenario and demonstrate application of the nursing process with updated NANDA I nursing diagnoses to individual patient problems Anatomy and physiology content in each body system overview chapter provides basic information for understanding the body system and its disorders and appears along with Focused Assessment boxes highlighting the key tasks of data collection for each body system Assignment Considerations discussed in Chapter 1 and highlighted in feature boxes address situations in which the RN delegates tasks to the LPN LVN or the LPN LVN assigns tasks to nurse assistants per the individual state nurse practice act Gerontologic nursing presented throughout in the context of specific disorders with Elder Care Points boxes that address the unique medical surgical care issues that affect older adults Safety Alert boxes call out specific dangers to patients and teach you to identify and implement safe clinical care Evidence based Practice icons highlight current references to research in nursing and medical practice Patient Teaching boxes provide step by step instructions and guidelines for post hospital care and prepare you to educate patients on their health condition and recovery Health Promotion boxes address wellness and disease prevention strategies that you can provide in patient teaching

**A New Deal for the Humanities** Gordon Hutner,Feisal G. Mohamed,2015-11-11 Many in higher education fear that the humanities are facing a crisis But even if the rhetoric about crisis is overblown humanities departments do face increasing pressure from administrators politicians parents and students In A New Deal for the Humanities Gordon Hutner and Feisal G Mohamed bring together twelve prominent scholars who address the history the present state and the future direction of the humanities These scholars keep the focus on public higher education for it is in our state schools that the liberal arts are taught to the greatest numbers and where their neglect would be most damaging for the nation The contributors offer spirited and thought provoking debates on a diverse range of topics For instance they deplore the push by administrations to narrow learning into quantifiable outcomes as well as the demands of state governments for more practical usable training Indeed for those who suggest that a college education should be practical that it should lean toward the sciences and

engineering where the high paying jobs are this book points out that while a few nations produce as many technicians as the United States does America is still renowned worldwide for its innovation and creativity skills taught most effectively in the humanities Most importantly the essays in this collection examine ways to make the humanities even more effective such as offering a broader array of options than the traditional major minor scheme options that combine a student s professional and intellectual interests like the new medical humanities programs A democracy can only be as energetic as the minds of its citizens and the questions fundamental to the humanities are also fundamental to a thoughtful life A New Deal for the Humanities takes an intrepid step in making the humanities and our citizens even stronger in the future *The Anesthesia Technician and Technologist's Manual* ,2012-07-09 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 **Updates in Emergency Medicine** John Cahill,2012-12-06 Since the beginning of mankind medical emergencies have existed However only in the last several decades has the specialty of emergency medicine developed The United States and the United Kingdom were probably the first to recognize the need for a physician to be properly trained in this discipline It quickly became evident that many lives could be saved by physicians trained in this art Now is an exciting time for the field as more and more countries have recognized this and are developing training programs in emergency medicine This book is based upon a course in emergency medicine that was held in Ireland in the fall of 2001 and on several other lectures given that year The course was held at the Royal College of Surgeons in Ireland and was a joint effort of faculty comprised from the Brown University program in Emergency Medicine Providence Rhode Island and Beaumont Hospital Dublin Ireland The goals of the course were to introduce the basic principles and practice of emergency medicine to present some cutting edge topics and to help encourage an interest in developing an academic training program in emergency medicine in Ireland I hope that this collection of papers will be enjoyed by medical students residents attending physicians and by all who pursue an interest in emergency medicine It is not intended to be a comprehensive text on emergency medicine The purpose is to present some pertinent topics and observations from experienced physicians in a scientific and evidence based fashion Medical-Surgical Nursing Susan C. deWit,Holly Stromberg,Carol Dallred,2016-02-05 Providing a solid foundation in medical surgical nursing Susan deWit s Medical Surgical Nursing Concepts and Practice 3rd Edition ensures you have the information you need to pass the NCLEX PN Examination and succeed in practice Part of the popular LPN LVN Threads series this uniquely understandable concise text builds on the fundamentals of nursing covering roles settings and health care trends all body systems and their disorders emergency and

disaster management and mental health nursing With updated content chapter objectives and review questions this new edition relates national LPN LVN standards to practice with its integration of QSEN competencies hypertension diabetes and hypoglycemia Concept Maps in the disorders chapters help you visualize difficult material and illustrate how a disorder's multiple symptoms treatments and side effects relate to each other Get Ready for the NCLEX Examination section includes Key Points that summarize chapter objectives additional resources for further study review questions for the NCLEX Examination and critical thinking questions Nursing Care Plans with critical thinking questions provide a clinical scenario and demonstrate application of the nursing process with updated NANDA I nursing diagnoses to individual patient problems Anatomy and physiology content in each body system overview chapter provides basic information for understanding the body system and its disorders and appears along with Focused Assessment boxes highlighting the key tasks of data collection for each body system Assignment Considerations discussed in Chapter 1 and highlighted in feature boxes address situations in which the RN delegates tasks to the LPN LVN or the LPN LVN assigns tasks to nurse assistants per the individual state nurse practice act Gerontologic nursing presented throughout in the context of specific disorders with Elder Care Points boxes that address the unique medical surgical care issues that affect older adults Safety Alert boxes call out specific dangers to patients and teach you to identify and implement safe clinical care Evidence based Practice icons highlight current references to research in nursing and medical practice Patient Teaching boxes provide step by step instructions and guidelines for post hospital care and prepare you to educate patients on their health condition and recovery Health Promotion boxes address wellness and disease prevention strategies that you can provide in patient teaching NEW Content updated with the most current health care standards including QSEN competencies hypertension diabetes and hypoglycemia to relate national standards to LPN LVN practice UPDATED Revised chapter objectives and content reflects higher level critical thinking communication patient safety and priority setting UPDATED Get Ready for the NCLEX review questions updated per the 2014 NCLEX PN test plan

**Handbook of Dialysis Therapy: First South Asia Edition - E-Book** Allen R. Nissenson, Richard E. Fine, 2017-02-14 Providing practical immediately useful guidelines that can be applied directly to patient care Handbook of Dialysis Therapy is a must have resource for all dialysis caregivers This new edition has been updated with the latest cutting edge technology dialysis techniques and complications related to various diseases for both pediatric and adult patients In depth yet concise it explains complex dialysis concepts through abundant diagrams photos line drawings and tables while its readable hands on approach allows for quick review of key information Presents the practice proven experience of top experts in the field of dialysis treatment Offers dialysis guidance for both adult and pediatric patients in one convenient source Features a readable hands on approach allowing you to quickly review the complicated concepts of dialysis Includes helpful annotated bibliography lists in each section for further in depth research on any subject Explains complex dialysis concepts through abundant diagrams photos line drawings and tables

**The Walls Manual of**

**Emergency Airway Management** Calvin A. Brown, John C. Sakles, Nathan W. Mick, Jarrod M. Mosier, Darren A. Braude, 2022-09-30 Long recognized as the gold standard emergency airway management textbook *The Walls Manual of Emergency Airway Management* Sixth Edition remains the most trusted reference on this challenging topic This practical reference edited by Drs Calvin A Brown III John C Sakles Nathan W Mick Jarrod M Mosier and Darren A Braude is the foundation text for these nationally recognized programs *The Difficult Airway Course Emergency™* *The Difficult Airway Course Critical Care™* *The Difficult Airway Course EMST™* and *The Difficult Airway Course Residency Edition™* Its hands on approach provides the concrete guidance you need to effectively respond wherever adult or pediatric airway emergencies may occur including in and out of hospital settings emergency departments and urgent care centers      **Perioperative Transesophageal Echocardiography E-Book** David L. Reich, Gregory Fischer, 2013-09-18 From basic concepts to state of the art techniques *Perioperative Transesophageal Echocardiography A Companion to Kaplan s Cardiac Anesthesia* helps you master everything you need to know to effectively diagnose and monitor your cardiothoracic surgery patients Comprehensive coverage and unsurpassed visual guidance make this companion to Kaplans *Cardiac Anesthesia* a must for anesthesiologists surgeons and nurse anesthetists who need to be proficient in anesthesia care a powerful learning tool Reviewed by JH Rosser and GH Mills Sheffield on behalf of British Journal of Anaesthesia December 2015 Recognize the Transesophageal Echocardiography TEE images you see in practice by comparing them to abundant 2D and 3D images as well as an extensive online library of moving cine images Learn from acknowledged leaders in the field of cardiac anesthesiology Drs David L Reich and Gregory W Fischer See how to address specific clinical situations with detailed case studies and discussions of challenging issues Access the complete contents and videos online at Expert Consult      **Standard Treatment Guidelines - A Manual of Medical Therapeutics** Sangeeta Sharma, GR Sethi, 2008-01-12 The book is user friendly and provides a stepwise up to date treatment      **Essentials of General Surgery and Surgical Specialties** Peter F. Lawrence, Jessica Beth O'Connell, Matthew R. Smeds, 2025-04-28 Combining general surgery and the specialties in one volume *Essentials of General Surgery and Surgical Specialties* 7th Edition focuses on the information all medical students need to know to pass the NBME surgery shelf or other surgery rotation examinations Lawrence s popular text offers concise high yield content and a smaller format ideal for study on the go Updated to reflect the latest advances in the field and enhanced practice questions this new edition provides the authoritative up to date content today s busy medical students need for exam success

*Medical-surgical Nursing* Donna D. Ignatavicius, M. Linda Workman, 2013 Using a uniquely collaborative and reader friendly approach expert authors Donna D Ignatavicius and M Linda Workman cover all the latest trends evidence based treatment guidelines and additional updated information needed for safe clinical practice in medical surgical nursing This seventh edition features an expanded emphasis on patient safety and NCLEX Examination preparation new ties to the QSEN priorities for patient safety and a greater alignment with the language and focus of clinical practice A new chapter on



evidence based practice and a wealth of effective online learning tools help solidify your mastery of medical surgical nursing

**Manual of Critical Care Nursing - E-Book** Marianne Saunorus Baird, 2021-10-13 Selected for Doody's Core Titles 2024 in Critical Care Coverage of more than 75 disorders most commonly seen in progressive and critical care settings equips you with all the content needed to handle problems in critical care nursing Consistent easy to use format mirrors a practicing nurse's approach to patient care and facilitates quick reference to vital information Diagnostic Tests tables highlight the definition purpose and abnormal findings for each test Gerontologic considerations and bariatric considerations are highlighted throughout to direct attention to patients with unique needs in critical care settings NOC outcomes and NIC interventions apply standardized nursing taxonomies to the disorders and conditions most commonly encountered in progressive and critical care settings Portable size makes it ideal for use on the unit or at the bedside Safety Alert and High Alert boxes call attention to issues vital to patient safety

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## **Table of Contents New Acls Guidelines 2012**

1. Understanding the eBook New Acls Guidelines 2012
  - The Rise of Digital Reading New Acls Guidelines 2012
  - Advantages of eBooks Over Traditional Books
2. Identifying New Acls Guidelines 2012
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an New Acls Guidelines 2012
  - User-Friendly Interface
4. Exploring eBook Recommendations from New Acls Guidelines 2012
  - Personalized Recommendations
  - New Acls Guidelines 2012 User Reviews and Ratings
  - New Acls Guidelines 2012 and Bestseller Lists
5. Accessing New Acls Guidelines 2012 Free and Paid eBooks

- New Acls Guidelines 2012 Public Domain eBooks
- New Acls Guidelines 2012 eBook Subscription Services
- New Acls Guidelines 2012 Budget-Friendly Options
- 6. Navigating New Acls Guidelines 2012 eBook Formats
  - ePub, PDF, MOBI, and More
  - New Acls Guidelines 2012 Compatibility with Devices
  - New Acls Guidelines 2012 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of New Acls Guidelines 2012
  - Highlighting and Note-Taking New Acls Guidelines 2012
  - Interactive Elements New Acls Guidelines 2012
- 8. Staying Engaged with New Acls Guidelines 2012
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers New Acls Guidelines 2012
- 9. Balancing eBooks and Physical Books New Acls Guidelines 2012
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection New Acls Guidelines 2012
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine New Acls Guidelines 2012
  - Setting Reading Goals New Acls Guidelines 2012
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of New Acls Guidelines 2012
  - Fact-Checking eBook Content of New Acls Guidelines 2012
  - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development

- Exploring Educational eBooks

#### 14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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