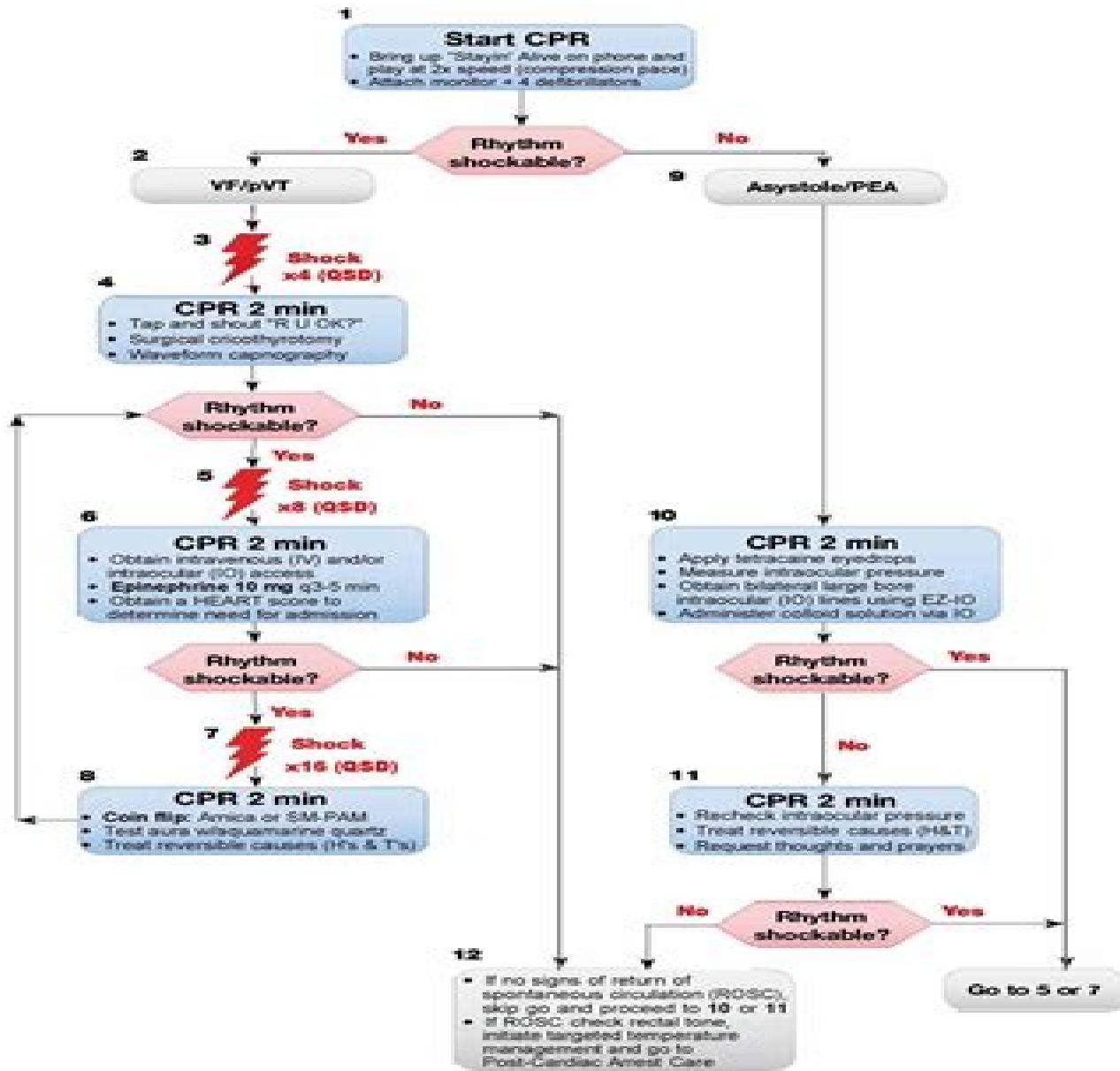


# Adult Cardiac Arrest Algorithm — 2020 Update



## CPR: Hands-Only OR Breaths-Only

- Hands-Only:** Place one hand under each arm and compress the chest medially like an accordion. Push hand at least 2 inches (5 cm) and fast (160-200 mm). 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 NPPVs and deliver breaths by mouth-to-nose.
- Change compressions/breathers every 2 minutes if fatigued.
- Allow minimizable interruptions in compressions or ventilations.
- If PTT/Q1 = 3:0 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:** Initial dose: 10 mg (1:10,000), every 3-5 minutes
- Flip a coin:**  
Head = Amnio (IV/IO):  
First dose: 0.000003 mg/kg/5 mL  
Second dose: 0.00003 mg/kg/10 mL  
Tail = SM-PAM (synchronizing endotracheal intubations of anterolateral mandible) q30s

## Advanced Airway

- Surgical cricothyrotomy is the ONLY definitive airway for a patient in cardiac arrest and should be prioritized over venous access (unless, intramuscular line).
- Waveform capnography (OR) percussion/lusculation 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

- Hydrocelle
- Hydroxyacetone
- Hemato hernia
- Hypertension
- Hantavirus
- Toxoplasma gondii
- Thrush pedicle
- Theophyll-Jadassohn reflex
- Thomas' sign (silver stool)
- Takotsubo cardiomyopathy

# New Acls Guidelines 2012

**Linda D. Urdan, Kathleen M.  
Stacy, Mary E. Lough**

## New Acls Guidelines 2012:

**Federal Register** ,2013 [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

**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

**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

["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 **Cardiac Arrest. The Side Effects of Saving Lives** Antje Dangel,2015-07-29 Seminar paper from the year 2014 in the subject Medicine Pharmacology Pharmacy grade 100% University of South Florida course NUR 4128 language English abstract Currently heart disease remains the leading cause of death while cardiac arrest is one of the most devastating conditions patients and

their families have to face Despite all efforts to explain management of cardiac arrest and implementation of advanced cardiovascular life support ACLS survival rates post cardiac arrest remains at 23 9 % in adults and 40 2% in children AHA 2012 Nurses undergo extensive ACLS training every two years While algorithms administration of emergency drugs and procedures seem to be followed appropriately rationales of the latter are often not well understood In this paper pharmacokinetics and pharmacodynamics adverse effects of ACLS drugs drug drug interactions of intervention drugs and anticipated long term adverse effects post cardiac arrest will be discussed In the case study of JG the patient went into cardiac arrest on the way to the hospital and he was pronounced after a full code had been performed for three hours The cause of his cardiac arrest in regards to heart rhythm is unclear and no medical history is available *Code of Federal Regulations, Title 50, Wildlife and Fisheries, PT. 660-End, Revised as of October 1, 2015* U S Office of the Federal Register,2015-02-10 **Annual Report** India. Ministry of Health and Family Welfare,2016 *First Aid for the Emergency Medicine Boards, Third Edition* Barbara K. Blok,Dickson S. Cheung,Timothy F. Platts-Mills,2016-03-22 Now in full color This high yield insider s guide for the emergency medicine written board and in service exams is written by residents and faculty who know what it takes to excel First Aid for the Emergency Medicine Boards presents time strapped emergency medicine residents and re certifying physicians with a concise resource presenting quick frequently tested high yield facts based on the most recent content outlines for the in service and board exams It is a complete review of emergency medicine topics tested on the written board exam This third edition of First Aid for the Emergency Medicine Boards offers Content mapped to the latest content outline Integrated review questions and or integrated flashcards to enhance studying Condensed info to keep the book small as possible while focusing on high yield information New full color design with 150 images

[Emergency Medical Services](#) ,1999 *Goldfrank's Toxicologic Emergencies, Tenth Edition (ebook)* Robert S. Hoffman,Mary Ann Howland,Neal A. Lewin,Lewis S. Nelson,Lewis R. Goldfrank,2014-09-22 The standard setting reference in medical toxicology trusted as the leading evidencebased resource for poison emergencies A Doody s Core Title for 2017 For decades one name has been synonymous with the most respected rigorous perspectives on medical toxicology and the treatment of poisoned and overdosed patients Goldfrank s Toxicologic Emergencies Presented in full color Goldfrank s delivers essential patientcenteredcoverage of every aspect of poison management The editors and authors are recognized as preeminent scholars in their specialties and provide unmatched coverage of all aspects of toxicologic emergencies from pharmacology and clinical presentation to cutting edge treatment strategies Goldfrank s Toxicologic Emergencies Tenth Edition begins with an examination of medical toxicology principles and techniques It then reviews the biochemical molecular and pathophysiologic basis of toxicology followed by an intense focus on toxicologic principles related to special patient populations Features Case studies enhance your understanding of the clinical application of the text material Practical focus on the pathophysiologic basis of medical toxicology The Antidotes in Depth sections delivers the expertise of

toxicologists across the world as they present treatments for critically ill poisoned and overdosed patients and allow you to easily identify key issues relating to the use of complex and often unfamiliar therapies The principles of risk management medicolegal decision making patient safety post mortem toxicology and the assessment of ethanol induced impairment described in chapters and Special Considerations emphasize the interface between medical toxicology the law and quality care

**Pharmacotherapy Casebook: A Patient-Focused Approach, 9/E** Terry L. Schwinghammer, Julia M.

Koehler, 2014-07-22 More than 150 cases help develop the skills you need to identify and resolve the most common drug therapy problems The perfect study companion to DiPiro's Pharmacotherapy A Pathophysiologic Approach More than 40 all new cases Pharmacotherapy Casebook A Patient Focused Approach delivers 157 patient cases designed to teach you how to apply the principles of pharmacotherapy to real world clinical practice The case chapters in this book are organized into organ system sections that correspond to those of the DiPiro textbook By reading the relevant chapters in Pharmacotherapy A Pathophysiologic Approach you will be able to familiarize yourself with the pathophysiology and pharmacology of each disease state included in this casebook Each case teaches you how to Identify real or potential drug therapy problems Determine the desired therapeutic outcome Evaluate therapeutic alternatives Design an optimal individualized pharmacotherapeutic plan Develop methods to evaluate the therapeutic outcome Provide patient education Communicate and implement the pharmacotherapeutic plan Everything you need to develop expertise in pharmacotherapy decision making Realistic patient presentations include medical history physical examination and laboratory data followed by a series of questions using a systematic problem solving approach Compelling range of cases from the uncomplicated a single disease state to the complex multiple disease states and drug related problems Diverse authorship from more than 190 clinicians from nearly 100 institutions Coverage that integrates the biomedical and pharmaceutical sciences with therapeutics Appendices containing valuable information on pharmacy abbreviations laboratory tests mathematical conversion factors anthropometrics and complementary and alternative therapies

**Pharmacotherapy: A Pathophysiologic Approach,**

**Eleventh Edition** Joseph T. DiPiro, Gary C. Yee, L. Michael Posey, 2020-07-03 Publisher's Note Products purchased from Third Party sellers are not guaranteed by the publisher for quality authenticity or access to any online entitlements included with the product 25 additional chapters available online The classic guide to driving optimal patient outcomes using evidence based medication therapies updated with the latest advances and guidelines Presented in full color Pharmacotherapy A Pathophysiologic Approach 11th Edition helps you deliver the highest quality patient care through evidence based medication therapy derived from sound pharmacotherapeutic principles It takes you beyond drug indications and dosages showing how to properly select administer and monitor drugs everything you need to provide safe effective drug therapy across all therapeutic categories With all new monitoring tables and authoritative content from 300 expert contributors this new edition has been fully updated to reflect the latest evidence based information and recommendations You'll find Key

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Associations Canada Laura Mars,2010-02 Associations Canada covers Canadian organizations and international groups including industry commercial and professional associations registered charities and special interest and common interest organizations This annually revised compendium provide *Principles and Practice of Hospital Medicine, Second Edition* Sylvia C. McKean,John J. Ross,Daniel D. Dressler,Danielle Scheurer,2016-10-22 The leading textbook of hospital medicine completely updated to reflect today's challenges A Doody's Core Title for 2021 Since its publication in 2012 Principles and Practice of Hospital Medicine Second Edition has become the field's premier resource Comprehensive authoritative and practical this landmark text provides a solid grounding in clinical organizational and administrative areas central to the practice of hospital medicine The Second Edition has been completely updated to reflect the evolving practice responsibilities of hospitalists Examples include value based medicine expanded surgical content bedside clinical reasoning and a new segment devoted to rehabilitation and skilled nursing care This edition also features a more accessible and streamlined full color design enriched by more than 600 illustrations Each clinical chapter opens with boxed Key Clinical Questions that are addressed in the text and summarized in hundreds of tables Case studies demonstrate how to apply this information specifically to the management of hospitalized patients Representing the expertise of more than two hundred renowned contributors Principles and Practice of Hospital Medicine Second Edition is logically divided into six sections The Specialty of Hospital Medicine and Systems of Care Medical Consultation Rehabilitation and Skilled Nursing Care The Approach to the Patient at the Bedside Diagnostic Testing and Procedures Clinical Conditions in the Inpatient Setting Principles and Practice of Hospital Medicine Second Edition is essential reading for clinicians who strive to optimize inpatient care and sharpen their leadership skills **Who's who in American Nursing** ,1996 **Footnotes** ,1981 **Lange Critical Care** John M.

Oropello, Vlad Kvetan, Stephen M. Pastores, 2016-11-22 A practical concise and up to date reference for the ICU A Doody's Core Title for 2019 LANGE Critical Care delivers concise evidenced based and highly clinical coverage of the surgical and medical aspects of critical care. The book provides basic fundamentals applications and insights that will be of lasting value to all ICU physicians, nurses, advanced care providers and allied personnel who care for the critically ill and injured patients in all ICUs. Noteworthy features include a well illustrated Clinical Care Procedures section, high yield summaries of the full spectrum of essential critical care topics and the inclusion of Controversies chapters throughout each section addressing some of the ambiguous aspects of critical care. This timely book also covers the growing scope of critical care provided outside the ICU and the increasing importance of critical care services within the hospital structure. In keeping with the multi professional nature of critical care delivery several chapters are authored or coauthored by critical care fellows, ICU nurses, physician assistants, nurse practitioners and pharmacists. FEATURES: Includes both the surgical and medical aspects of critical care, making it valuable to the intensivist working in the medical, surgical or neurological ICU. Utilizes numerous visual elements such as figures, tables and algorithms. Appendix contains valuable reference material and formulas, including a chapter on bedside statistics. Excellent primer for internal medicine and anesthesiology ICU rotations and great for board examination review. Who's who of Emerging Leaders in America, 1993

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