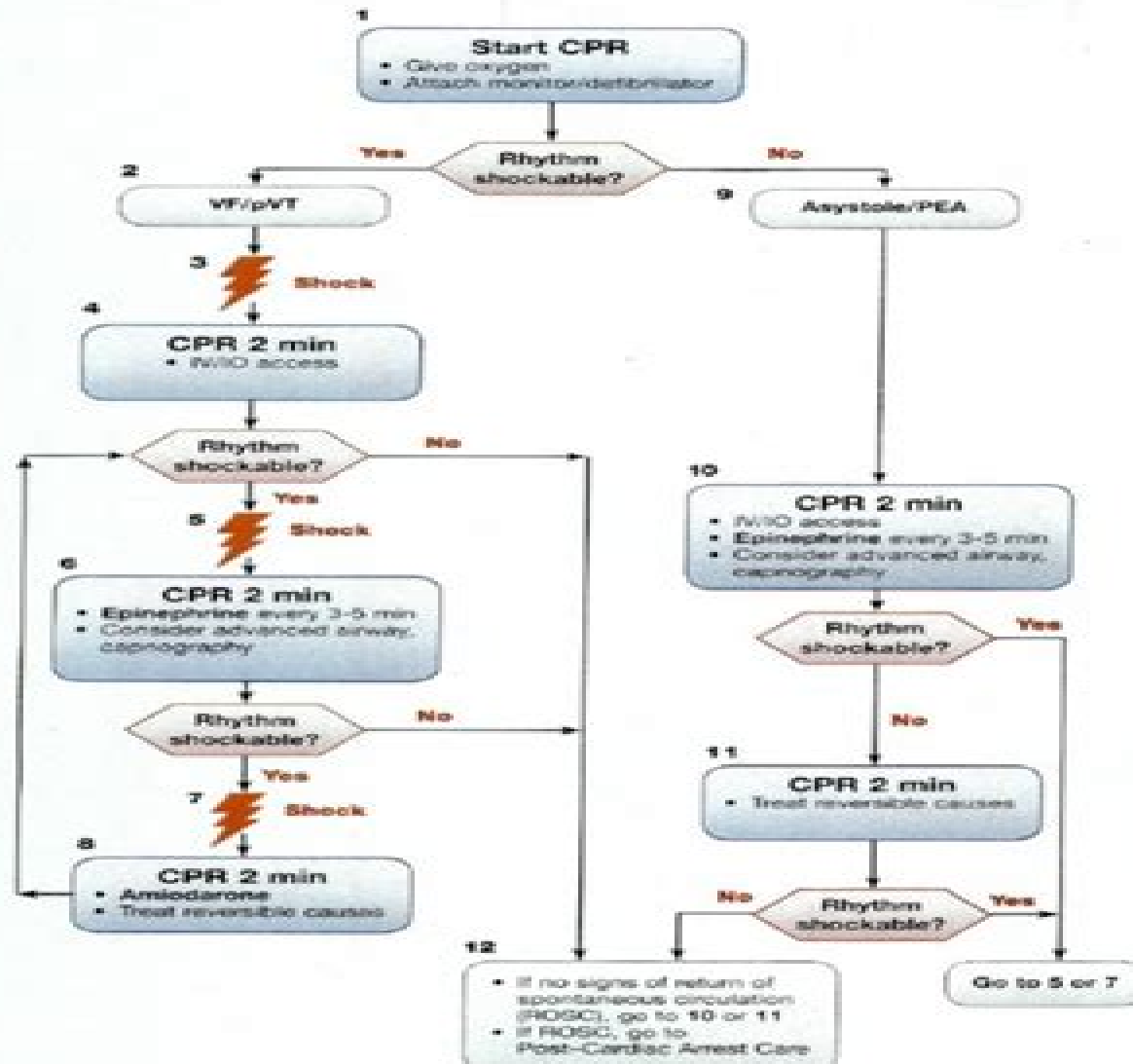


# Adult Cardiac Arrest Algorithm – 2015 Update

## Advanced Cardiovascular Life Support



### CPR Quality

- Push hard (at least 2 inches/5 cm) and fast (100-120/min) and allow complete chest recoil.
- Minimize interruptions in compressions.
- Avoid excessive ventilation.
- Rotate compressor every 2 minutes, or sooner if fatigued.
- If no advanced airway, 30:2 compression-ventilation ratio.
- Quantitative waveform capnography
  - If P<sub>ET</sub>CO<sub>2</sub> <10 mm Hg, attempt to improve CPR quality.
- Intra-arterial pressure
  - If relaxation phase (diastolic) pressure <20 mm Hg, attempt to improve CPR quality.

### Shock Energy for Defibrillation

- Biphasic: Manufacturer recommendation (eg, initial dose of 120-200 J; if unknown, use maximum available). Second and subsequent doses should be equivalent, and higher doses may be considered.
- Monophasic: 360 J

### Drug Therapy

- Epinephrine R/W dose: 1 mg every 3-5 minutes
- Amlodarone R/W dose: 6 mg dose, 300 mg bolus. Second dose: 150 mg.

### Advanced Airway

- Endotracheal intubation or supraglottic advanced airway
- Waveform capnography or capnometry to confirm and monitor ET tube placement
- Once advanced airway in place, give 1 breath every 8 seconds (10 breath/min) with continuous chest compressions

### Return of Spontaneous Circulation (ROSC)

- Pulse and blood pressure
- Abrupt sustained increase in P<sub>ET</sub>CO<sub>2</sub>, typically >10 mm Hg
- Spontaneous arterial pressure waves with intra-arterial monitoring

### Reversible Causes

- Myocarditis
- Myocarditis
- Hydrogen ion (acidosis)
- Hypo-/Hyperkalemia
- Hypothermia
- Tension pneumothorax
- Tamponade, cardiac
- Toxins
- Thrombosis, pulmonary
- Thrombosis, coronary





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**AACVPR**





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Manual of Critical Care Nursing - E-Book Marianne Saunorus Baird, 2015-11-13 NEW Bariatric Considerations section added to assessment sections to help you assess and prevent complications and improve care in overweight and obese patients NEW Section on Caring for the Elderly added to assessment sections to provide you with tips and guidelines unique to elderly patients including recognizing differences in measuring pain providing appropriate nutritional support improving communication and preventing infection NEW Updated content throughout keeps you current in the field of critical care nursing NEW Geriatric icon highlights considerations relating to the care of older adults NEW The latest NANDA I nursing diagnoses ensure you stay up to date **"Code of Massachusetts regulations, 2013"**, 2013 Archival snapshot of entire looseleaf Code of Massachusetts Regulations held by the Social Law Library of Massachusetts as of January 2020

*Simulation Scenarios for Nursing Educators, Third Edition* Suzanne Hetzel Campbell, Karen Daley, 2017-10-28 Second Edition was a winner of the AJN Award Unique to this book and what sets it apart from other books on simulations and clinical scenarios are the personal experiences that the authors bring to the chapters The authors passion enthusiasm and inspiration are truly reflected and demonstrated in each chapter Authors talk about lessons learned teaching strategies and in depth research Key highlights in the book include the practice application of how to develop implement and evaluate clinical simulations in your nursing program The authors make understanding simulation pedagogy an easy journey and one that is exciting that educators will want to try and embrace even when there is hesitation and uncertainty Pamela R Jeffries PhD RN FAAN ANEF Professor Dean George Washington University School of Nursing From the Foreword When employed as a substitute for real clinical time simulation scenarios have proven effective in bridging the gap between theory and practice Written by educators for educators this book provides all the knowledge skills and tools needed to make simulation feasible enjoyable and meaningful for students In this edition there are 25 new chapters 20 of them scenarios for all levels and specialties and 11 of those representing interprofessional education and team training This acclaimed text for nursing faculty provides detailed step by step guidance on all aspects of clinical simulation Each scenario is broken down into objectives pre scenario checklists implementation plans evaluation criteria debriefing guidelines and recommendations for further use Replete with diverse scenarios this comprehensive resource covers geriatric pediatric trauma obstetric and community based patient scenarios Chapters cover all levels of nursing students from pre licensure to doctoral level and contain the authors own advice and experiences working in simulation around the globe All scenarios have been updated to adhere to the new best practice simulation standards for design facilitator and participant criteria interprofessional criteria and debriefing processes A template for creating scenarios spans the text and includes student preparation materials forms to enhance the realness of the scenario and checklists for practice assessment and evaluation The revised edition now includes scenarios easily adaptable to an instructor s own lab an international perspective and a section on graduate nursing



education and eleven new interdisciplinary clinical scenarios New to the third edition 20 brand new scenarios in anesthesia midwifery pediatric disaster and other specialty focused situations plus five new chapters Updated to encompass new simulation pedagogy including best practice standards New scenarios easily adapted to an instructor's own lab Integrating disability into nursing education with standardized patients and the use of IV simulations Interprofessional and international scenarios focused on areas of global concern obstetric hemorrhage neonatal hypoglycemia deteriorating patients A new section on how to write like a nurse in clinical simulation environments Teaching and evaluating therapeutic communication with a review of instruments for assessment Key Features Includes information on how to integrate simulation into curricula Addresses conceptual and theoretical foundations of simulation in nursing education including an expanded chapter on the Framework for Simulation Learning in Nursing Education Includes a wide variety of practical scenarios in ready to use format with instructions Provides a template for scenario development Delivers recommendations for integration of point of care decision making tools Offers opportunities for enhancing complexity incorporating interprofessional competencies and debriefing guidelines Provides insight into pedagogical integration of simulation throughout every aspect of the nursing curriculum with scenarios mapped to North American standards and the NCLEX RN Blueprint Includes details on learning lab and staff development from fundraising and building a lab Ch 6 to placement of AV Ch 7 to faculty development Ch 5 and self assessment for certification and accreditation Ch 54 A trauma informed approach to women's health Ch 33 Scenarios with authors from North America USA Canada Brazil and Hong Kong

### **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

### **Avoiding Common Anesthesia Errors**

Catherine Marcucci, Gierl, Jeffrey R. Kirsch, 2019-08-29 The full color Avoiding Common Anesthesia Errors significantly updated for this second edition combines patient safety information and evidence based guidance for over 300 commonly encountered clinical situations With a format that suggests conversations between an attending and a trainee the book helps



you identify potential problems and develop a treatment plan to minimize the problem Brief easy to read chapters cover basic and advanced topics and help you digest information in minutes 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 **Avoiding Common Errors in the Emergency Department** Amal Mattu,Arjun S. Chanmugam,Stuart P. Swadron,Dale Woolridge,Michael Winters,2017-03-15 In a conversational easy to read style Avoiding Common Errors in the Emergency Department 2nd Edition discusses 365 errors commonly made in the practice of emergency medicine and gives practical easy to remember tips for avoiding these pitfalls Chapters are brief approachable and evidence based suitable for reading immediately before the start of a rotation used for quick reference on call or read daily over the course of one year for personal assessment and review *The Continuum of Stroke Care* Joanne V. Hickey,Sarah Livesay,2015-03-25 The Continuum of Stroke Care An Interprofessional Approach to Evidence Based Care will address the clinical care of stroke patients across the continuum of care from primary prevention of stroke the acute and subacute treatment of stroke syndromes through rehabilitation and reintegration into the community Each chapter will review current evidence based practice guiding clinical stroke care The book will address the American Stroke Association s Stroke Chain of Survival addressing prehospital care of the stroke patient and the development of stroke systems of care to provide all people in the United States access to acute stroke care Additionally the book will cover the current role of state legislation in stroke care and the evolution of hospital stroke certification The book will serve as a clinical resource providing detailed comprehensive medical and nursing care of all stroke subtypes while also addressing the system of stroke care in which medical nursing and



interprofessional care provided As such the book will serve as a clinical resource to medical and nursing caregivers providing direct patient care as well as stroke coordinators program directors and other hospital administrators developing stroke programs The book will also be a clinical resource for stroke interprofessional team members such as physical therapists occupational therapists Stroke care is most successful at improving patient outcomes when delivered by an interdisciplinary team Each chapter will address the critical role of the interprofessional team and highlight comprehensive care of the stroke patient rather than focusing only on nursing care Books published to date focus solely on the medical or nursing care of the stroke patient without attention to the stroke system of care and the role of the multidisciplinary team in improving stroke outcomes Additionally each chapter will highlight ongoing research trials and opportunities with the recognition that the scientific foundation for acute stroke care is rapidly evolving 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, CPR, and PALS

Shirley A. Jones,2014-03-24 Here s all the information you need to respond to cardiac emergencies in one pocket sized book This quick reference guide provides easy to access coverage of all three levels of care infant child and adult plus listings for all drugs required for ACLS and PALS in both adult and pediatric dosages **Office Based Anesthesia Complications**

Gary F. Bouloux,2020-12-17 This book is based on the most common office based anesthesia complications that have been identified over the last 10 years This has allowed the development of a presentation on the prevention recognition and management of office based anesthesia complications to be delivered over 10 years to thousands of oral and maxillofacial surgeons in an attempt to reduce the incidence of future complications This text provides detailed methods to allow the oral and maxillofacial surgeon anesthetist and anesthesiologist to risk stratify patients as well as prevent recognize and manage the most common anesthesia related complications Additionally it describes how to run an ideal Advanced Cardiac Life Support ACLS driven megacode identify differences in pediatric anesthesia and ideally manage opioid needs of the oral and maxillofacial surgery patient Office Based Anesthesia Complications is based on the most common anesthesia related complications that have been documented over more than 20 years of data collection for Oral and Maxillofacial Surgery

**Cardiogenic Shock: Basic and Clinical Considerations** Deepak Acharya,Indranee Rajapreyar,Karl Kern,2022-01-12

Clinical Anesthesiology Jonathan L. Benumof,2013-12-11 The book presents more than 60 real life cases which together memorably and succinctly convey the depth and breadth of clinical anesthesiology Each chapter includes a case summary questions lessons learned and selected references Tables and distinctive visual synopses of key teaching points enhance



many chapters The cases have been selected by Dr Benumof from the Morbidity and Mortality M M conferences of the Department of Anesthesiology University of California San Diego which he has moderated the last several years and residents and junior faculty have crafted them into the chapters of this book Structured in a novel way the UCSD Anesthesiology M Ms maximize teaching and learning and these cases bring that experience right to the reader s finger tips Case coverage of respiration and circulation related problems obstetrics neurology pain and regional anesthesia pediatrics outpatient surgery and special topics Resource for anesthesiology and critical care medicine trainees Review tool for board certification or recertification Fun reading valuable lessons

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*Shnider and Levinson's Anesthesia for Obstetrics* Maya Suresh,2013-01-30 Now in a fully updated Fifth Edition Shnider and Levinson s Anesthesia for Obstetrics continues to provide the comprehensive coverage that has made it the leading reference in the field The rising number of Cesarean births and the more advanced age of first time mothers in the United States have brought with them an increased risk for complications making the role of the obstetric anesthesiologist increasingly important This comprehensive reference addresses maternal and fetal physiology fetal assessment anesthesia and analgesia in both vaginal and Cesarean delivery neonatal well being management of fetal maternal and anesthetic complications and management of coexisting disorders in the mother The Fifth Edition includes a new editorial team a new full color format and new sections on Assessment of the Fetus Anesthesia for Cesarean Delivery Neonatal Well Being Old and New Concepts Ethical Medical and Social Challenges and Issues Maternal Safety Difficult and Failed Intubation Morbidity and Mortality and Anesthetic Considerations for



Reproductive In Utero and Non Obstetric Procedures      **Maternal Critical Care** Marc van de Velde, Helen Scholefield, Lauren A. Plante, 2013-07-04 If you are an obstetrician whose patient has been admitted to ICU you need to know how she is managed there If you are an intensivist you need to adapt to changes in physiology alter techniques for the pregnant patient and keep the fetus from harm This book addresses the challenges of managing critically ill obstetric patients by providing a truly multidisciplinary perspective Almost every chapter is co authored by both an intensivist anesthesiologist and an obstetrician maternal fetal medicine expert to ensure that the clinical guidance reflects best practice in both specialties Topics range from the purely medical to the organizational and the sociocultural and each chapter is enhanced with color images tables and algorithms Written and edited by leading experts in anesthesiology critical care medicine maternal fetal medicine and obstetrics and gynecology this is an important resource for anyone who deals with critically ill pregnant or postpartum patients

**MGH Cardiology Board Review** Hanna K. Gaggin, James L. Januzzi, Jr., 2013-08-26 MGH Cardiology Board Review is intended for physicians studying for the Cardiology Board Examination Initial Certification or Re certification and for any busy practitioners who would like to review high yield cardiology such as those in cardiology emergency medicine internal medicine family practice or even surgery Designed for those on the go each section is meant to be completed in 30 minutes and at 30 minutes a day the reader will have a complete overview of up to date information in 30 days Each section has a concise didactic followed by a questions section with an identical format to the Cardiovascular Board Examination of the American Board of Internal Medicine This book is from the Massachusetts General Hospital's Cardiology Division one of the most respected cardiology programs in the world and is its first Cardiology review book

**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 EMSTM 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

*Guidelines for Cardiac Rehabilitation and Secondary Prevention Programs* AACVPR, 2013-08-02 Guidelines for Cardiac Rehabilitation and Secondary Prevention Programs Fifth Edition With Web Resource covers the entire scope of practice for cardiac rehabilitation and secondary prevention CR SP programs This text was developed by the American Association of Cardiovascular and Pulmonary Rehabilitation AACVPR and parallels federal guidelines for cardiac rehabilitation programs It contains information on promoting positive lifestyle behavior patterns reducing risk factors for



disease progression and lessening the impact of cardiovascular disease on quality of life morbidity and mortality The text has been updated and restructured providing the most current models for designing and updating rehabilitation programs for patients and preventing second episodes In addition to chapter revisions there is new content on behavior modification risk factors and special populations The chapter covering program administration has been completely rewritten to include new regulations and reimbursement standards as well as additional suggestions for new models for CR SP The most recent Core Competencies for Cardiac Rehabilitation and Secondary Prevention Professionals and the Core Components of Cardiac Rehabilitation Secondary Prevention Programs have also been included in their entirety More than 50 leaders in the field of CR SP cardiovascular risk reduction reimbursement and public policy have contributed the latest tools and information enabling cardiac rehabilitation professionals to successfully start new programs or update and enhance existing ones Key features of the fifth edition include the following A new web resource incorporates 24 questionnaires charts consent forms protocols records checklists and logs from the text that can be used when creating or assessing programs Highlighted guidelines in each chapter cover current issues and provide hints and methods for implementing treatment programs and helping patients stay on track Chapter objectives and summaries help readers quickly assess the topics covered and identify the most important points There is strong evidence that participation in outpatient cardiac rehabilitation and secondary prevention programs decreases mortality and recurrent morbidity after a cardiac event Guidelines for Cardiac Rehabilitation and Secondary Prevention Programs Fifth Edition offers procedures for providing patients with low cost high quality programming moving them toward personal responsibility for disease management and secondary prevention over a lifetime This is the definitive resource for developing inpatient and outpatient cardiac rehabilitation programs

**Comprehensive Respiratory Therapy Exam Preparation Guide (book)** Craig L. Scanlan, Al Heuer, 2013-09-19 The Ultimate Review Guide for the CRT RRT and CSE Exams Continuous Up to date NBRC Examination Guidelines and Correlations on Companion Website Comprehensive Respiratory Therapy Exam Preparation Guide Second Edition is a comprehensive study guide for respiratory therapy students and graduates of accredited respiratory therapy education programs who are seeking to take the Certified Respiratory Therapist CRT or Registered Respiratory Therapist RRT credentialing exams from the National Board for Respiratory Care NBRC Comprehensive Respiratory Therapy Exam Preparation Guide Second Edition is reflective of the current CRT RRT and CSE exam matrix and authored by experts who take the credentialing exam annually so you can be confident that the content and format of this guide is current Important Notice The digital edition of this book is missing some of the images or content found in the physical edition



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