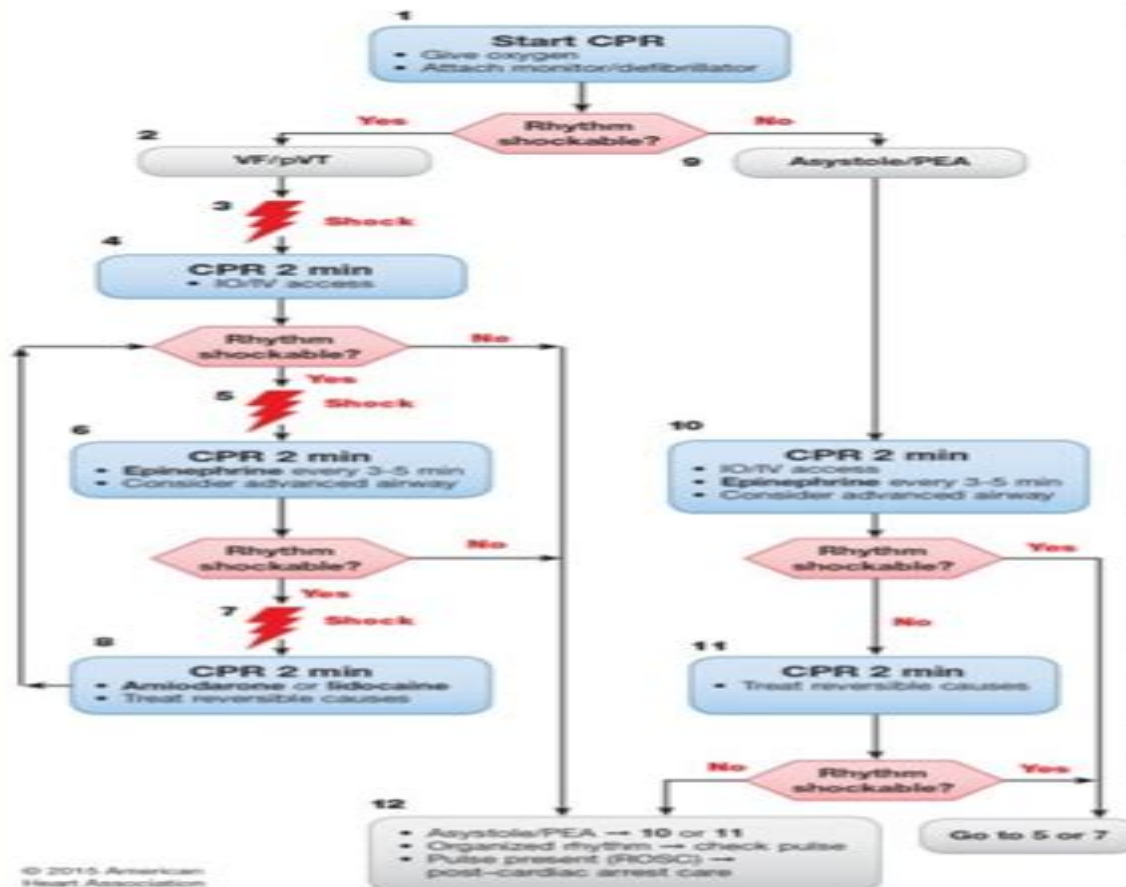


# PEDIATRIC CARDIAC ARREST ALGORITHM

Pediatric Cardiac Arrest Algorithm – 2015 Update



## CPR Quality

- Push hard (2/3 of anteroposterior diameter of chest) 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, 15:2 compression-ventilation ratio.

## Shock Energy for Defibrillation

First shock 2 J/kg, second shock 4 J/kg, subsequent shocks ≥4 J/kg, maximum 10 J/kg or adult dose

## Drug Therapy

- **Epinephrine IO/IV dose:** 0.01 mg/kg (0.1 mL/kg of 1:10,000 concentration). Repeat every 3-5 minutes. If no IO/IV access, may give endotracheal dose: 0.1 mg/kg (0.1 mL/kg of 1:1,000 concentration).
- **Amiodarone IO/IV dose:** 5 mg/kg bolus during cardiac arrest. May repeat up to 2 times for refractory VF/pulseless VT.
- **Lidocaine IO/IV dose:** Initial: 1 mg/kg loading dose. Maintenance: 20-60 mcg/kg per minute infusion (repeat bolus dose if infusion initiated >15 minutes after initial bolus therapy).

## 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 6 seconds (10 breaths/min) with continuous chest compressions

## Return of Spontaneous Circulation (ROSC)

- Pulse and blood pressure
- Spontaneous arterial pressure waves with intra-arterial monitoring

## Reversible Causes

- Hypovolemia
- Hypoxia
- Hydrogen ion (acidosis)
- Hypoglycemia
- Hypo-/hyperkalemia
- Hypothermia
- Tension pneumothorax
- Tamponade, cardiac
- Toxins
- Thrombosis, pulmonary
- Thrombosis, coronary

# Pals Algorithms 2015 Study Guide

**Thomas Griffiths**



## **Pals Algorithms 2015 Study Guide:**

**Pediatric Advanced Life Support Study Guide** Aehlert, 2017-01-16 Fully revised to meet the 2015 CPR ECC Guidelines and to prepare students and professionals for PALS certification and recertification Pediatric Advanced Life Support Study Guide Fourth Edition provides a clear and complete approach to managing pediatric emergencies Designed for use by the spectrum of healthcare professionals the Fourth Edition provides users with the critical information needed to approach real life pediatric emergencies The Fourth Edition includes End of chapter quizzes with answers and objectives as well as a comprehensive posttest to gauge material comprehension Case studies at the end of appropriate chapters for practice with real world material application Clear procedural explanations written in descriptive yet accessible language A refined Table of Contents including standalone chapters on cardiac dysrhythmias for focused learning and study PALS Pearl boxes for text to everyday clinical application In text references for deeper research if desired **Critical Care Medicine Review: 1000**

**Questions and Answers** Abraham Sonny, Edward A Bittner, Ryan J. Horvath, Sheri Berg, 2019-09-16 Covering all four critical care board exams anesthesiology surgery internal medicine and neurology Critical Care Medicine Review 1000 Questions and Answers prepares you for exam success as well as clinical practice in today's ICU This full color easy to use review tool provides challenging case studies relevant images multiple choice board style questions rationales for correct and incorrect answers and references for every question Edited by instructors of anesthesia and critical care from Harvard Medical School and Massachusetts General Hospital this comprehensive resource is an ideal study guide for critical care fellows recertifying practitioners and CCRNs **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 Heart Disease in Infants and Children E-Book Ross M. Ungerleider, Kristen Nelson McMillan, David S. Cooper, Jon N. Meliones, Jeffrey Jacobs, 2018-09-26 Selected for Doody's Core Titles 2024 with Essential Purchase designation in Pediatric Surgery Now in brilliant full color and reflecting recent

significant changes in the field Critical Heart Disease in Infants and Children 3rd Edition keeps you abreast of the skills and knowledge required to safely care for children with congenital and acquired heart disease in the ICU Pediatric intensivists cardiologists cardiac surgeons and anesthesiologists from leading centers around the world provide a well rounded perspective on basic scientific principles medical and pharmacologic treatments surgical techniques and equipment Features comprehensive updates throughout the text including indications techniques potential complications in perioperative management of patients and surgical techniques for congenital heart disease Covers recent advances in the treatment of pulmonary hypertension developments in mechanical assist devices heart and lung transplantation and interventional cardiac catheterization Features an all new full color format that speeds navigation and helps clarify complex concepts Contains 27 new chapters with an emphasis on the team approach to patient care in the ICU including creating multidisciplinary teams quality and performance improvement training and challenges and solutions to developing a cohesive team environment Includes a detailed chapter on bedside ultrasound walking you through the techniques you re most likely to encounter in the ICU Employs well documented tables text boxes and algorithms to make clinical information easy to access and more than two dozen video clips provide a more complete understanding of echocardiography imaging modalities pulmonary hypertension and more Describes the basic pharmacology and clinical applications of new pharmacologic agents Examines issues affecting adults with congenital heart disease Enhanced eBook version included with purchase Your enhanced eBook allows you to access all of the text figures and references from the book on a variety of devices Offers four completely new chapters Cardiac Trauma Congenital Heart Disease in the Adult Congenitally Corrected Transposition of the Great Arteries and Outcome Evaluation Describes the basic pharmacology and clinical applications of all of the new pharmacologic agents Details important refinements and developments in surgical techniques including the Ross pulmonary autograft replacement of the aortic valve video assisted fluoroscopy and the extracardiac Fontan connection and discusses their indications and potential complications Explores the latest advances in the treatment of pulmonary hypertension new developments in mechanical assist devices heart and lung transplantation and interventional cardiac catheterization Examines issues affecting adults with congenital heart disease

**The Anesthesia Technician and Technologist's Manual** Glenn

Woodworth,Jeffrey R. Kirsch,Shannon Sayers-Rana,2012-10-22 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

Algorithms in Pediatrics Nitin K Shah,2017-03-31 Algorithms in Pediatrics uses an algorithm based approach to various paediatric disorders The book is divided into nineteen sections

covering all paediatric specialties and sub specialties from neonatology through to haematology and oncology Later sections focus on other important topics in paediatrics including emergencies in office practice intensive care and a final section on paediatric surgery Every section presents algorithms based on patient history physical examination and laboratory studies using a step by step approach Clinical evaluation diagnosis treatment and management are also included with clinical pearls throughout and key points at the end of each section making this an ideal resource for post graduates and paediatricians Key Points Comprehensive step by step guide to a range of paediatric disorders Nineteen sections covering all paediatric specialties and sub specialties Clinical pearls and key points summary in each section

**Eigenvalue Problems: Algorithms, Software and Applications in Petascale Computing** Tetsuya Sakurai, Shao-Liang Zhang, Toshiyuki Imamura, Yusaku Yamamoto, Yoshinobu Kuramashi, Takeo Hoshi, 2018-01-03 This book provides state of the art and interdisciplinary topics on solving matrix eigenvalue problems particularly by using recent petascale and upcoming post petascale supercomputers It gathers selected topics presented at the International Workshops on Eigenvalue Problems Algorithms Software and Applications in Petascale Computing EPASA2014 and EPASA2015 which brought together leading researchers working on the numerical solution of matrix eigenvalue problems to discuss and exchange ideas and in so doing helped to create a community for researchers in eigenvalue problems The topics presented in the book including novel numerical algorithms high performance implementation techniques software developments and sample applications will contribute to various fields that involve solving large scale eigenvalue problems

*OSCE Guide for the ABA Applied Examination* Sean Neill, William Simpson, Andrew Davies, Peter Frank, Simon Maguire, Milo Engoren, 2017-10-26 The OSCE Objective Structured Clinical Examination component of the ABA Applied exam is a new concept that involves a number of live practical stations in which candidates must demonstrate communication professionalism and technical skills to the examiners This book covers topics that are outlined in the ABA curriculum presented in a way that emulates the OSCE exam setting and will help candidates prepare for the exam and test their knowledge Each station is constructed in clear logical fashion to make the revision of individual topics more accessible The sample questions and answers allow self testing and are complemented by discussions numerous illustrations and up to date clinical guidelines which follow modern day anesthetic practice The OSCE Guide for the ABA Applied Examination is a must have resource which will help candidates further understand and prepare for the OSCE process

**Cognitive Impairment and Physical Function in Older Adults** José Daniel Jiménez García, Daniel Velázquez Díaz, Diego A. Bonilla, Antonio Martínez- Amat, Richard Kreider, Francisco Álvarez Salvago, 2025-08-20 The rapid growth of the aging population is related with prevalent age related cognitive impairments usually associated with problems in quality of life and increased cost of healthcare Older adults with neurocognitive disorders have been identified as having a high risk of falling Nonetheless the relationship of neurocognitive disorders with physical function has been poorly studied Currently there are numerous studies that have analyzed the association between

the cognitive status in with physical function in older people In addition relationship said cognitive status with serious problems such as sarcopenia and the risk of falls In this line there are RCTs that are being offered that have demonstrated efficacy on physical and cognitive improvement in older people such as multicomponent exercise programs qigong training and resistance exercise programs

**Emergent Vascular Access** James H. Paxton,2021-09-02 This book focuses on the placement of vascular access devices under emergent conditions including the techniques and devices needed to achieve successful device deployment in even the most critically ill patient Up to date references and evidence for best practices are provided informing both the novice and experienced healthcare provider Each chapter is meticulously researched including individual chapters focusing upon peripheral intravenous intraosseous central venous and ultrasound guided catheter placement Device selection and emergent decision making are discussed at length including such crucial determinants as infusion flow rates device limitations issues with medication incompatibility complications of line placement and the relative indications and contraindications associated with various vascular access approaches Emergent Vascular Access is an essential resource for any healthcare provider who places or manages vascular access devices in critically ill patients including emergency and ICU physicians residents rapid response providers EMS paramedics patient care technicians medical students and nurses

**Robot Ethics 2.0** Patrick Lin,Keith Abney,Ryan Jenkins,2017-09-01 The robot population is rising on Earth and other planets Mars is inhabited entirely by robots As robots slip into more domains of human life from the operating room to the bedroom they take on our morally important tasks and decisions as well as create new risks from psychological to physical This makes it all the more urgent to study their ethical legal and policy impacts To help the robotics industry and broader society we need to not only press ahead on a wide range of issues but also identify new ones emerging as quickly as the field is evolving For instance where military robots had received much attention in the past and are still controversial today this volume looks toward autonomous cars here as an important case study that cuts across diverse issues from liability to psychology to trust and more And because robotics feeds into and is fed by AI the Internet of Things and other cognate fields robot ethics must also reach into those domains too Expanding these discussions also means listening to new voices robot ethics is no longer the concern of a handful of scholars Experts from different academic disciplines and geographical areas are now playing vital roles in shaping ethical legal and policy discussions worldwide So for a more complete study the editors of this volume look beyond the usual suspects for the latest thinking Many of the views as represented in this cutting edge volume are provocative but also what we need to push forward in unfamiliar territory

*Sepsis in Neonates and Children* Luregn J. Schlapbach,Eric Giannoni,2021-01-04

**Bioinformatics of Genome Regulation, Volume II** Yuriy L. Orlov,Ancha Baranova,Tatiana V. Tatarinova,Anastasia A. Anashkina,2022-01-27

**Update in Pediatrics** Shalea Piteau,2018-04-16 This concise and comprehensive volume updates health professionals on recent advances in the field of pediatrics It includes chapters in every subspecialty of pediatrics such as critical care

development emergency medicine and genetics Ranging from traditional disciplines such as infectious disease and cardiology to more current disciplines such as adolescent medicine metabolics and genetics this is an indispensable guide for the busy clinician who wishes to stay up to date with latest advances in the field Through the use of summaries and bullet points the book concisely describes the latest recommendations and guidelines in pediatrics and provides a good overview of the available technology for each subspecialty The team of authors is made up of experienced clinicians and researchers in their respective fields This book appeals to pediatricians family doctors nurses and nurse practitioners allied health professionals and health researchers      *Updates and Advances in Cardiovascular Nursing, An Issue of Nursing Clinics, E-Book* Leslie

Davis,2023-08-07 In this issue guest editors bring their considerable expertise to this important topic Contains 15 practice oriented topics including heart failure priorities for transition to home stroke update focus on hospital management new pharmacologic treatment for patients with cardiovascular disease mechanical assist devices in the cardiac intensive care unit caring for sexual and gender minorities with cardiovascular disease and more Provides in depth clinical reviews of advances in cardiovascular nursing offering actionable insights for clinical practice Presents the latest information on this timely focused topic under the leadership of experienced editors in the field Authors synthesize and distill the latest research and practice guidelines to create clinically significant topic based reviews      Recent Advances in Material, Manufacturing, and Machine Learning Rajiv Gupta,Devendra Deshmukh,Awanikumar P. Patil,Naveen Kumar Shrivastava,Jayant Giri,R.B.

Chadage,2023-05-26 The role of manufacturing in a country s economy and societal development has long been established through their wealth generating capabilities To enhance and widen our knowledge of materials and to increase innovation and responsiveness to ever increasing international needs more in depth studies of functionally graded materials tailor made materials recent advancements in manufacturing processes and new design philosophies are needed at present The objective of this volume is to bring together experts from academic institutions industries and research organizations and professional engineers for sharing of knowledge expertise and experience in the emerging trends related to design advanced materials processing and characterization and advanced manufacturing processes      **Networked Press Freedom** Mike

Ananny,2023-10-31 Reimagining press freedom in a networked era not just a journalist s right to speak but also a public s right to hear In *Networked Press Freedom* Mike Ananny offers a new way to think about freedom of the press in a time when media systems are in fundamental flux Ananny challenges the idea that press freedom comes only from heroic lone journalists who speak truth to power Instead drawing on journalism studies institutional sociology political theory science and technology studies and an analysis of ten years of journalism discourse about news and technology he argues that press freedom emerges from social technological institutional and normative forces that vie for power and fight for visions of democratic life He shows how dominant historical ideals of professionalized press freedom often mistook journalistic freedom from constraints for the public s freedom to encounter the rich mix of people and ideas that self governance requires Ananny

s notion of press freedom ensures not only an individual right to speak but also a public right to hear Seeing press freedom as essential for democratic self governance Ananny explores what publics need what kind of free press they should demand and how today s press freedom emerges from intertwined collections of humans and machines If someone says The public needs a free press Ananny urges us to ask in response What kind of public what kind of freedom and what kind of press Answering these questions shows what robust self governing publics need to demand of technologists and journalists alike

*Avoiding Common Errors in the Emergency Department* Michael E. Winters,Dale P. Woolridge,Evie Marcolini,Mimi Lu,Sarah B. Dubbs,2024-08-20 Using an easy to read style Avoiding Common Errors in the Emergency Department Third Edition discusses 365 topics in which errors are frequently committed in the practice of emergency medicine The authors give practical easy to remember key points for avoiding these pitfalls Chapters are brief evidence based and easy to read immediately before the start of a shift used for quick reference during a shift or read daily over the course of one year for personal growth and review Drs Michael E Winters Dale P Woolridge Evie Marcolini Mimi Lu and Sarah B Dubbs have fully revised this edition offering a fresh perspective in this rapidly changing field

*Strange and Schafermeyer's Pediatric Emergency Medicine, Fifth Edition* Robert W. Schafermeyer,Milton Tenenbein,Charles G. Macias,Ghazala Sharieff,Loren Yamamoto,2018-09-22 Concise current need to know coverage of emergency medicine in children presented in full colorEndorsed by the American College of Emergency Physicians a comprehensive and current resource for anyone who cares for children in an acute setting from the office to the emergency department Its presentation is straightforward and the information is easy to read and assimilate It will be a valuable resource for those in the field of pediatric emergency medicine as well as other practitioners who occasionally care for sick children JAMA reviewing an earlier edition This clinically focused guide covers the entire field of pediatric emergency medicine Featuring a strong focus on practical need to know information Pediatric Emergency Medicine Fifth Edition is bolstered by numerous full color images bulleted High Yield Facts at the beginning of each chapter nearly 100 diagnostic and treatment algorithms and treatment tables with drug dosages Endorsed by the American College of Emergency Physicians this book is perfect for use in the emergency department or the pediatric clinic FEATURES Chapters open with bulleted High Yield Facts followed by just enough pathophysiology for understanding and continue with a focus on what needs to be done to protect and save the child Broad scope spans the full spectrum of pediatric emergencies from trauma care to psychosocial emergencies NEW CHAPTER on Brief Resolved Unexplained Events BRUE Opens with an important symptom based section of Cardinal Presentations that familiarizes you with crucial life saving protocols Covers all major categories of disease that present in children on an urgent or emergent basisIf you are in need of a very readable and easily accessible evidence based text written to help you provide high quality emergency medical care to children your search ends here

**X Latin American Conference on Biomedical Engineering** Fabiola M. Martinez-Licon,Virginia L. Ballarin,Ernesto A. Ibarra-Ramírez,Sandra M. Pérez-Buitrago,Luis R. Berriere,2025-04-29 This



book reports on the latest research and developments in Biomedical Engineering with a special emphasis on technologies transforming health in Latin America This second volume of a 2 volume set covers advances in the development of assistive therapeutic and diagnostic devices and cutting edge methods for biological signal acquisition and analysis Throughout the book a special emphasis is given to low cost affordable technologies and to their development for and applications in clinical settings Based on the X Latin American Conference on Biomedical Engineering CLAIB 2024 held on October 2 5 2024 in Panama City Panama this book provides researchers and professionals in the biomedical engineering field with extensive information on new technologies and current challenges for their clinical applications

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