2015 AHA Guideline Highlights

# Top 3 Changes to BLS



Read the complete 2015 AHA Guidelines at this link: https://eccguidelines.heart.org/index.php/circulation/cpr-ecc-guidelines-2/





# Not breathing? Naloxone!

The administration of naloxone (IM or IN) by trained BLS providers is reasonable in patients with abnormal breathing and suspected opioid ingestion.

# Opioid overdose education

Training to treat an opioid overdose can be provided to opioid abusers and their close contacts.









# Manual spinal immobilization

In suspected spinal cord injuries, lay rescuers should manually immobilize the spine with their hands rather than using immobilization devices.

From: https://eccguidelines.heart.org/index.php/circulation/cpr-ecc-guidelines-2/
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Special thanks to Lourie Mortson and the American Heart Association.



# **Current Bls Guidelines 2015**

Joseph T. DiPiro,Robert L. Talbert,Gary C. Yee,Gary R. Matzke,Barbara G. Wells,L. Michael Posey

#### **Current Bls Guidelines 2015:**

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 **Core Topics in** Cardiothoracic Critical Care Kamen Valchanov, Nicola Jones, Charles W. Hoque, 2018-07-05 Most patients with critical cardiac or thoracic conditions will at some stage pass through the cardiothoracic critical care unit Critical care presents more complex clinical data than any other area of medicine The new edition of Core Topics in Cardiothoracic Critical Care focuses on the latest practise in the management of patients in cardiothoracic intensive care The practice of cardiothoracic

critical care medicine is constantly evolving and this new edition reflects the modernized learning styles for trainees Each chapter includes key learning points as well as sample multiple choice questions and answers to assist in exam preparation This edition also features updated chapters on ECMO perioperative management of patients undergoing emergency cardiothoracic surgery and advanced modes of organ support for patients This text provides key knowledge in a concise and accessible manner for trainees clinicians and consultants from specialities and disciplines such as cardiology and anaesthesia and nursing and physiotherapy Clinical Nursing Skills at a Glance Sarah Curr, Carol Fordham-Clarke, 2022-02-15 Clinical Nursing Skills at a Glance is the must have study and revision guide for pre registration nursing students and newly qualified practitioners alike providing a visual summary of the essential aspects of clinical nursing skills and procedures The core platforms of professional practice applicable to nursing adults in a variety of clinical settings are emphasised throughout the text including care planning assessment management prioritisation and co ordination of care Designed to allow rapid reference to critical information the book is divided into 12 sections organised around systems of the body with each chapter describing a specific clinical skill With high quality images throughout applications to practice a review guiz red flags highlighting important aspects to consider in the clinical environment and reflecting current NMC standards of proficiency for registered nurses this new evidence based guide Allows easy access to the necessary knowledge and skills required by nurses to provide quality care Discusses general principles of care applicable to all including verbal and non verbal communication record keeping and admission and discharge procedures Covers mandatory skills such as basic life support infection control and medicine management Includes access to a companion website featuring interactive multiple choice questions case studies and links to additional resources Offering superb illustrations up to date information and a reader friendly approach Clinical Nursing Skills at a Glance is an invaluable resource for pre registration nursing students as well as newly qualified nurses healthcare assistants and allied healthcare professionals looking to expand their knowledge of nursing Crash Course Cardiology Thomas Foster, Jasmine Shen, 2018-11-08 Crash Course your effective skills and procedures every day study companion PLUS the perfect antidote for exam stress Save time and be assured you have the essential information you need in one place to excel on your course and achieve exam success A winning formula now for over 20 years each series volume has been fine tuned and fully updated with an improved full colour layout tailored to make your life easier Especially written by senior students or junior doctors those who understand what is essential for exam success with all information thoroughly checked and quality assured by expert Faculty Advisers the result are books which exactly meet your needs and you know you can trust Each chapter guides you succinctly through the full range of curriculum topics integrating clinical considerations with the relevant basic science and avoiding unnecessary or confusing detail A range of text boxes help you get to the hints tips and key points you need fast A fully revised self assessment section matching the latest exam formats is included to check your understanding and aid exam preparation. The accompanying enhanced

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objective coverage of core pathophysiologic and therapeutic elements Pharmacotherapy: A Pathophysiologic Approach, Tenth Edition Joseph T. DiPiro, Robert L. Talbert, Gary C. Yee, Gary R. Matzke, Barbara G. Wells, L. Michael Posev, 2017-01-23 The most comprehensive text available on the use of evidence based medication therapies for optimal patient outcomes updated with the latest breakthroughs and guidelines A Doody's Core Title for 2019 Pharmacotherapy A Pathophysiologic Approach is written to help you advance the quality of patient care through evidence based medication therapy derived from sound pharmacotherapeutic principles The scope of this trusted classic goes beyond drug indications and dosages to include the initial selection proper administration and monitoring of drugs You will find everything you need to provide safe effective drug therapy across the full range of therapeutic categories Presented in full color the Tenth Edition is enriched by more than 300 expert contributors and every chapter has been updated to reflect the latest in evidence based information and recommendations This sweeping updates include tables charts algorithms and practice guidelines This edition is also enhanced by a timely all new chapter on Travel Health Here's why this is the perfect learning tool for students patient focused pharmacists and other health care providers All chapters have been updated to provide the most current reliable and relevant information possible Key Concepts at the beginning of each chapter Clinical Presentation Tables summarize disease signs and symptoms Clinical Controversies Boxes examine the complicated issues faced by students and clinicians in providing drug therapy Color coded diagnostic flow diagram treatment algorithms dosing recommendations and monitoring approaches clearly distinguish treatment pathways Most disease oriented chapters include updated evidence based treatment guidelines that often include ratings of the level of evidence to support the key therapeutic approaches Edition after trusted edition Pharmacotherapy A Pathophysiologic Approach has been unmatched in its ability to clearly and impartially impart core pathophysiological and therapeutic elements that students and practitioners must be familiar with

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clear concise manner with direct patient applications. The text is complemented by numerous figures tables and patient care algorithms which are designed to confer a basic understanding of principles Tintinalli's Emergency Medicine: A Comprehensive Study Guide, 9th edition Judith E. Tintinalli, O. John Ma, Donald Yealy, Garth D. Meckler, J. Stephan Stapczynski, David M. Cline, Stephen H. Thomas, 2019-10-22 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 The long awaited new edition of the world's most widely used and highly regarded textbook and reference of emergency medicine A Doody's Core Title for 2019 Tintinalli's Emergency Medicine is THE essential resource for everyone working in and teaching emergency medicine The Ninth Edition provides the depth and breadth of coverage that reflects the complexity and expertise needed to practice emergency medicine in today s fast paced environments This comprehensive text is an important clinical resource for physicians residents and students advance practice providers emergency nurses EMTs and paramedics It is a necessary resource for in training and board examinations and recertification Tintinalli s Emergency Medicine covers everything from prehospital care disaster preparedness and basic and advanced resuscitative techniques to all the significant medical traumatic and environmental conditions requiring emergency treatment in adults children and neonates Highlights of the Ninth Edition Full color design with more tables than ever to succinctly present key information Extensive updates to all sections incorporating the latest clinical and evidence based information Online access to over 100 videos covering a wide range of diagnostic and therapeutic procedures and POCUS for obstetric gynecologic pediatric musculoskeletal and vascular conditions World class pediatric section on the care of neonates infants and children Expanded chapters on the management of gynecologic and obstetric conditions and emergencies Updated information on toxicologic and environmental emergencies Contemporary concise discussion of ED identification and treatment of opioid use disorders Updated information on procedural sedation Expert advice on the management and care of transgender patients Latest information available on neurologic and cardiac emergencies From the reviews of the seventh edition Collectively they have once again produced an excellent text that manages to cover the broad scope of emergency medicine while remaining an easily readable and practical resource Last for the inevitable comparison of this current edition of Tintinalli s Emergency Medicine with other available emergency medicine textbooks available in my opinion Tintinalli s still comes out on top It is more concise and easier to read than some yet it covers the breadth of emergency medicine practice more comprehensively than others Just as previous editions did the seventh presents all of the most pertinent and up to date information in a well organized format that is comprehensive yet easy to read That and many of the attractive new features in this current edition will ensure its place on my bookshelf for years to come JAMA ProQuest Statistical Abstract of the United States 2018 ProQuest, Bernan Press, 2017-12-15 The Statistical Abstract of the United States has provided a statistical portrait of social political demographic and economic conditions of America since 1878 This 2018 edition continues the heritage begun so long

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