

# The Ultimate Study Guide

EMERGENCY MEDICAL SERVICES (EMS) AND PUBLIC SAFETY TRAINING



## EKG ANATOMY



**Wave** - The electrical activity of the heart as it moves through the conduction system. The P wave represents atrial depolarization, the QRS complex represents ventricular depolarization, and the T wave represents ventricular repolarization.

**Amplitude** - The height of the wave, measured in millivolts (mV). The normal range for a QRS complex is 0.5 to 2.5 mV.

**Interval** - The time between two waves. The PR interval is the time between the P wave and the QRS complex, and the QT interval is the time between the start and end of the QRS complex.

## EKG Rhythms

- Normal Sinus Rhythm** - Regular rhythm with a rate of 60-100 bpm, P waves before each QRS, and a PR interval of 0.12-0.20 seconds.
- Sinus Bradycardia** - Regular rhythm with a rate less than 60 bpm.
- Sinus Tachycardia** - Regular rhythm with a rate greater than 100 bpm.
- Sinus Arrest** - Absence of P waves and QRS complexes for a short period.
- Sinus Exit Block** - Absence of P waves for a short period.
- First Degree AV Block** - Prolonged PR interval.
- Second Degree AV Block Type I (Wenckebach)** - Progressive PR interval prolongation until a QRS complex is dropped.
- Second Degree AV Block Type II (Mobitz II)** - Prolonged PR interval with a dropped QRS complex.
- Third Degree AV Block** - Complete dissociation between P waves and QRS complexes.
- Accelerated Junctional Rhythm** - Regular rhythm with a rate of 70-100 bpm, no P waves, and a narrow QRS complex.
- Accelerated Idioventricular Rhythm** - Regular rhythm with a rate of 70-100 bpm, no P waves, and a wide QRS complex.
- Complete Heart Block** - Complete dissociation between P waves and QRS complexes.
- Third Degree AV Block** - Complete dissociation between P waves and QRS complexes.
- First Degree AV Block** - Prolonged PR interval.
- Second Degree AV Block Type I (Wenckebach)** - Progressive PR interval prolongation until a QRS complex is dropped.
- Second Degree AV Block Type II (Mobitz II)** - Prolonged PR interval with a dropped QRS complex.
- Third Degree AV Block** - Complete dissociation between P waves and QRS complexes.



## Electrical Therapy Basics



- Defibrillation** - The application of electrical energy to the heart to terminate a life-threatening arrhythmia.
- Synchronized Cardioversion** - The application of electrical energy to the heart to terminate a life-threatening arrhythmia.
- Transcutaneous Pacing** - The application of electrical energy to the heart to maintain a minimum heart rate.

## Airway Management



- Oral Airway** - Used for patients with a head injury or a cervical spine injury to maintain the airway.
- Nasopharyngeal Airway** - Used for patients with a head injury or a cervical spine injury to maintain the airway.
- Endotracheal Intubation** - The insertion of a tube into the trachea to maintain the airway.
- Supraglottic Airway** - The insertion of a device into the mouth to maintain the airway.

## Post-Resuscitation Care



- Follow the ABCs** - Airway, Breathing, Circulation, Disability, Exposure.
- Monitor** - Monitor vital signs and oxygen saturation.
- Transport** - Transport the patient to the hospital as quickly as possible.
- Documentation** - Document all actions and observations.

## Acute Coronary Syndromes (ACS)

- Unstable Angina** - Chest pain that is not relieved by rest or nitroglycerin.
- ST Segment Elevation MI (STEMI)** - A type of heart attack characterized by ST segment elevation on the ECG.
- Non-ST Segment Elevation MI (NSTEMI)** - A type of heart attack characterized by ST segment depression on the ECG.



## Stroke Assessment and Treatment

- Recognize the Signs and Symptoms** - Sudden weakness, numbness, or difficulty speaking.
- Call 911** - Get help as soon as possible.
- Time is Brain** - The longer a stroke goes untreated, the more brain tissue is lost.

## Code Termination

- Consult with Medical Director Before Code Termination** - Always consult with the medical director before terminating a code.
- Document** - Document all actions and observations.

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# Acls Study Guide 2013

**Philip E. Hess, Yunping Li, John J.  
Kowalczyk, Justin K. Stiles**



## **Acls Study Guide 2013:**

**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

**AACN Procedure Manual for Progressive and Critical Care - E-Book** AACN, 2023-07-07 American Journal of Nursing AJN Book of the Year Awards 1st Place in Critical Care Emergency Nursing 2024 Selected for Doody s Core Titles 2024 with Essential Purchase designation in Critical Care Edited by the American Association of Critical Care Nurses and written by more than 100 critical care experts under the direction of Karen L Johnson PhD RN FAAN this definitive reference represents the gold standard of care for procedures performed in progressive and critical care settings It guides you through procedures common to the adult critical care environment including those performed by advanced practice nurses in an illustrated step by step format This edition now in in full color features new procedures new and updated illustrations and updated content throughout reflecting the latest evidence based guidelines and national and international protocols Quick reference tabs make it easier than ever to locate content quickly This new edition integrates key AACN initiatives such as Practice Alerts and coordinates closely with the AACN Core Curriculum for Progressive and Critical Care Nursing 8th Edition Chapter specific quick links employ QR codes for instant access to high quality online references Edited by the American Association of Critical Care Nurses written by more than 100 expert critical care clinicians under the direction of Karen L Johnson PhD RN FAAN and extensively reviewed by more than 100 additional critical care experts to ensure the accuracy and currency Comprehensive coverage includes all procedures commonly performed in progressive and critical care settings including those performed by advanced practice nurses

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**Mosby's Dictionary of Medicine, Nursing & Health Professions - eBook**  
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*Mosby's Medical Dictionary - E-Book* Mosby,2016-04-29 Make sense of the complex world of health care with Mosby's Medical Dictionary 10th Edition This one stop reference includes detailed entries that help you communicate more effectively with colleagues in various disciplines With over 56 000 definitions 2 450 photographs and line drawings and supporting reference appendixes and atlases it is an indispensable reference for students and professionals alike Over 56 000 entries offer detailed definitions as well as the latest information on pathophysiology treatment and interventions and nursing care More than 2 450 color photographs and line drawings demonstrate and explain complex conditions and abstract concepts Strict common sense alphabetical organization makes it easy to find key terms and definitions NEW Approximately 5 000 new and revised definitions reflect the latest developments in health care drugs and nursing terminology NEW Updated illustrations visually clarify key definitions that reflect current health care practice and equipment

*Mosby's Dental Dictionary,4e- South Asia Edition- E Book* Om Prakash Kharbanda,2020-09-09 Designed for use by the entire dental team Mosby's Dental Dictionary 4th edition South Asia edition defines more than 10 000 terms covering all areas of dentistry Definitions include specialties such as dental public health endodontics oral and maxillofacial pathology radiology oral and maxillofacial surgery orthodontics and dentofacial orthopedics pediatric dentistry periodontics and prosthodontics as well as commonly used medical and pharmacology terms for effective patient care incorporating the latest in research and technology This reference takes the clinical knowledge that Elsevier is known for and puts it into one easy to use volume with tabs and links most terms with a cascade of interconnecting terms NEW Dynamic Dentistry Coverage including materials lasers pain control practice management nutrition special needs prevention professional education and more NEW 300 Full Color Figures including the latest equipment basic sciences and clinical pathology as well as the latest techniques to bring key concepts to your clinical practice or dental instructing NEW Who's Who of Dentistry Editorial Board which also features expert Editor in Chief Margaret J Fehrenbach Dental Hygienist Oral Biologist NEW Dynamic Dentistry Coverage including materials lasers pain control practice management nutrition special needs prevention professional education and more NEW 300 Full Color Figures including the latest equipment basic sciences and clinical pathology as well as the latest techniques to bring key concepts to your clinical practice or dental instructing NEW Who's

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Julie Johnson, RN,2016-10-18 This book is an unavoidable study guide to knowing the right interventions in advanced cardiovascular life support It highlights how to interpret EKG readings and how to intervene in each situation It also gives a good explanation of ACLS principles **ACLS Study Guide** ,1994 [ACLS Study Guide](#) Barbara Aehlert,2007 Written in a conversational style the 3rd edition of the ACLS Study Guide features unique user friendly and easy to remember treatment algorithms totally revised to reflect the 2005 emergency cardiac care guidelines Full color throughout it offers a complete concise overview of advanced cardiovascular life support ACLS acute coronary syndromes and acute stroke It also features easy to access information with Stop and Review quizzes in each chapter and a comprehensive pretest and posttest New to this edition are a handy ACLS quick reference fold out card a heart rate ruler and more In addition to being an outstanding study tool the ACLS Study Guide 3rd Edition is the official text for the American Safety and Health Institute ACLS certification course For more information on ASHI courses call 800 246 5101 or visit [www.ashinstitute.com](http://www.ashinstitute.com) A pretest and posttest each containing 50 questions with answers and rationales provide readers with opportunities to check comprehension prior to and after study Chapter Objectives allow readers to preview the main points in each chapter Quick

Review boxes throughout the chapters and Stop and Review sections at the end of the chapters test reader comprehension of the material Chapters 1-8 comprise a Preparatory section to provide the foundation for the case presentations in the second section Ten case studies present real life clinical situations enabling the reader to make decisions based on information in the Preparatory section Consistent organization of case studies include Objective Skills to Master Rhythms to Master Medications to Master Related Text Chapters Questions Answers Essential Actions and Unacceptable Actions to aide in the study and mastery of material Unique treatment algorithms totally revised to reflect the 2005 emergency cardiac care guidelines simplify the new treatment guidelines making them easier to use and remember Chapter on Stroke has now been expanded to include Special Resuscitation Situations ACLS Pearl boxes contain key points and useful tips for clinical practice Keeping it Simple boxes contain essential information in a clear and concise manner A heart rate ruler is included to help determine heart rate while practicing ECG recognition A 4 x 6 pocket size quick reference card with key ACLS algorithms is included for field use Vascular Access and Medications combined into one chapter to present venous circulation information with all relevant common medications used during a cardiac related emergency

**ACLS Study Guide - E-Book** Barbara J Aehlert,2021-08-05 NEW Updated content includes the latest guidelines from the American Heart Association Guidelines for Cardiopulmonary Resuscitation and Emergency Cardiovascular Care and the International Consensus on Cardiopulmonary Resuscitation and Emergency Cardiovascular Care Science with Treatment Recommendations NEW 20 new illustrations are added to the book s hundreds of illustrations

**ACLS Study Guide** Barbara J. Aehlert,2011-12-08 Reflecting the 2010 Emergency Cardiovascular Care guidelines this title offers a full color overview of advanced cardiovascular life support It features an easy to read approach that provides coverage ranging from airway management and rhythms and their management to electrical therapy acute coronary syndromes and acute stroke

**ACLS** Ken Grauer,2012-12-01 The NEW 5th Edition of ACLS Practice Code Scenarios 2013 has just come out NOTE Neither ePub nor PDF versions of these books will be available until end January 2013 Reviews a series of Case Studies in Cardiac Arrest Detailed explained answers plus additional clinical insights extending Beyond the Textbook are provided for each case Case Studies have been enhanced rewritten and completely updated consistent with current ACLS Provider Manual Guidelines User friendly format with Rapid Find Contents allows instant retrieval of key information

*Obstetric Anesthesia: Quick References & Practical Guides* Philip E. Hess,Yunping Li,John J. Kowalczyk,Justin K. Stiles,2023-06-20 This succinct evidence based book delivers everything you need to provide safe effective care to pregnant women in subacute and emergency situations A quick reference guide designed for on the spot clinical guidance Obstetric Anesthesia Quick References Practical Guides fills a gap in the current literature by distilling the information of a comprehensive textbook into a quick review and provides standard instructions that can be integrated into everyday practice You ll find a collection of common and uncommon clinical challenges with up to date obstetric anesthesia practices that serve both experienced and novice clinicians Chapters include a brief review of the

topic clinical pearls bullet points and tables highlighting key information references for the latest scientific information and primary literature as well as guides protocols or standard operating procedures for immediate application all based on the BIDMC Department of Anesthesia's long history of providing cutting edge care for pregnant women The text also serves as a clinical reference guide and teaching tool Obstetric Anesthesia Quick References Practical Guides Describes tools and methods for caring for pregnant women in labor Includes the best scientific evidence and BIDMC's Department of Anesthesia's Obstetrical Division's thoroughly tested institutional practices used for the care of pregnant women Incorporates clear step by step instructions and up to date guidelines and standards Provides essential information in each chapter followed by evidence based best practices for the given topic li Pairs succinct presentations with relevant and practical instructions for patient care to support emergency decision making problem solving and patient safety

**ACLS Study Guide - E-Book**  
Barbara J Aehlert, 2011-12-08 Reflecting the 2010 Emergency Cardiovascular Care guidelines ACLS Study Guide 4th Edition offers a complete full color overview of advanced cardiovascular life support An easy to read approach covers everything from airway management and rhythms and their management to electrical therapy acute coronary syndromes and acute stroke In addition to the latest ACLS treatment algorithms this edition includes new case studies new photos and illustrations a heart rate ruler and a handy ACLS quick reference card for use in the field Written by Barbara Aehlert ACLS Study Guide is the official textbook for the American Safety Health Institute ACLS certification course A pretest and posttest each containing 50 questions with answers and rationales allow you to check your knowledge prior to and after your study Chapter objectives preview the main points in each chapter Stop and Review sections at the end of the chapters help you remember the most important information ACLS Pearls boxes offer key points and useful tips for clinical practice Keeping it Simple boxes provide essential information in a clear and concise manner Ten case studies present real life clinical situations allowing you to make decisions based on information in the Preparatory section Consistent format of case studies includes Objective Skills to Master Rhythms to Master Medications to Master Related Text Chapters Essential Actions and Unacceptable Actions A heart rate ruler is included to help you interpret ECGs 4 x 6 pocket size quick reference card contains key ACLS algorithms for field use 100 new and updated photos and illustrations show key ACLS procedures and equipment Pharmacological interventions are integrated into the chapters for a more cohesive learning experience New streamlined approach reduces the number of pages and simplifies the information you need to know

*Reichman's Emergency Medicine Procedures, 3rd Edition* Eric F. Reichman, 2018-12-25 The most clear complete and easy to understand review of emergency medicine procedures enhanced by an animation library and more than 1 500 full color photographs Doody's Core Titles for 2021 Reichman's Emergency Medicine Procedures Third Edition is written to provide a detailed step by step approach to more than 200 procedures performed in an emergency or acute care setting This trusted classic will provide medical students residents advanced practice clinicians and the seasoned emergentologist with a reliable one stop

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Pharmacotherapy Casebook: A Patient-Focused Approach, 10/E Terry L. Schwinghammer, 2017-06-22 More than 150 patient cases teach you how to apply the principles of pharmacotherapy to real world clinical practice The essential study companion to DiPiro's Pharmacotherapy A Pathophysiologic Approach 10th Edition Pharmacotherapy Casebook A Patient Focused Approach uses 157 patient cases to help you develop the skills necessary to identify and resolve the most common drug therapy problems encountered in daily clinical practice The case chapters are organized into organ system sections that correspond to those of the companion textbook This proven effective case based approach makes the book perfect for PharmD Nursing Nurse Practitioner and other allied health courses Sharpen your ability to Identify actual 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 the implement the pharmacotherapeutic plan Develop expertise in pharmacotherapy decision making with Realistic patient presentations that include medical history physical examination and laboratory data followed by a series of questions using a systematic problem solving approach A compelling range of cases from a single disease state to multiple disease states and drug related problems Expert coverage that integrates the biomedical and pharmaceutical sciences with therapeutics Appendices containing valuable information on medical abbreviations laboratory tests mathematical conversion factors and anthropometrics

**ACLS-2013-Arrhythmias (Expanded Version)** Ken Grauer, 2013 ACLS 2013 Arrhythmias Expanded Version is brand new We have more than doubled the size and greatly enhanced the content of our ACLS 2013 Pocket Brain book including addition of more than 100 new pages and figures on arrhythmia interpretation Noteworthy features of this brand new edition include Expanded content 292 pages 8 5 X 5 5 size spiral binding Features the same user friendly format of the ACLS 2013 PB with Rapid Find CONTENTS on inside front cover allowing near instant retrieval of the

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