

# The Ultimate ACLS Study Guide

ADVANCED LIFE SUPPORT IN THE PREHOSPITAL SETTING  
 PROVIDING QUALITY CARE TO YOUR PATIENTS AND YOURSELF



## EKG Anatomy



**P Wave** - atrial depolarization activity in the lower right atrium  
**QRS Complex** - ventricular depolarization activity in the lower left ventricle  
**T Wave** - ventricular repolarization activity in the lower left ventricle  
**ST Segment** - the segment between the QRS complex and the T wave, representing the time between ventricular depolarization and repolarization.

## ECG Rhythms

- Ventricular Fibrillation** - Irregular, chaotic, and disorganized electrical activity.
- Ventricular Tachycardia** - Rapid, regular, and narrow QRS complex. If not treated, it can lead to ventricular fibrillation.
- Supraventricular Tachycardia** - Rapid, regular, and narrow QRS complex. It is a fast heart rate originating from the upper chambers of the heart.
- Abrystole** - No visible P waves, QRS complexes, or T waves on EKG. If found, stop all resuscitation and begin CPR immediately.
- Sinus Bradycardia** - Heart rate less than 60 beats/minute. It is a slow heart rate originating from the sinus node.
- 1st Degree AV Block** - Prolonged PR interval. It is a delay in the conduction of the electrical impulse from the atrium to the ventricle.
- 2nd Degree Block Type I - Wenckebach** - Progressive PR interval prolongation until a QRS complex is dropped. It is a partial block of the electrical impulse.
- 2nd Degree Block Type II - Mobitz** - Fixed PR interval with occasional dropped QRS complexes. It is a partial block of the electrical impulse.
- 3rd Degree Block** - Complete dissociation between P waves and QRS complexes. It is a complete block of the electrical impulse.
- Sinus Tachycardia** - Heart rate greater than 100 beats/minute. It is a fast heart rate originating from the sinus node.
- Supraventricular Tachycardia** - Rapid, regular, and narrow QRS complex. It is a fast heart rate originating from the upper chambers of the heart.
- Polymorphic Ventricular Tachycardia** - Rapid, irregular, and wide QRS complexes. It is a fast heart rate originating from the ventricles.
- Torsades de Pointes** - Rapid, irregular, and wide QRS complexes. It is a fast heart rate originating from the ventricles.



## Electrical Therapy Basics



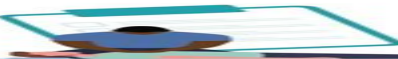
- Defibrillation** - Used to treat ventricular fibrillation (VF) and pulseless ventricular tachycardia (VT).
- Synchronized Cardioversion** - Used to treat atrial fibrillation (AF), atrial flutter (AFL), and supraventricular tachycardia (SVT).
- Transcutaneous Pacing** - Used to treat bradycardia (slow heart rate).

## Airway Management



- Adjuvants** - Used to assist with airway management.
- Endotracheal Intubation** - Use for patients with severe respiratory distress or who are unconscious.
- Supraglottic Airways** - Use for patients with severe respiratory distress or who are unconscious.
- Basic Life Support** - Recommended method for patients with severe respiratory distress or who are unconscious.
- Advanced Life Support** - Recommended method for patients with severe respiratory distress or who are unconscious.

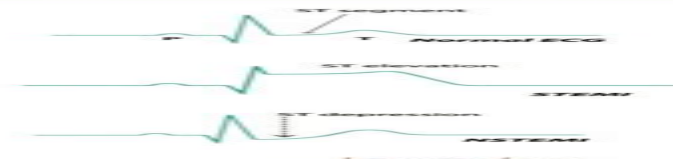
## Post-Resuscitation Care



- Follow the ABCs** - Airway, Breathing, Circulation.
- Monitoring** - Monitor vital signs and oxygen saturation.
- Diagnosis** - Use ECG and T<sub>1</sub> to determine contributing factors.

## Acute Coronary Syndromes (ACS)

- Unstable Angina** - Chest pain due to poor blood flow to the heart muscle.
- ST Segment Elevation MI (STEMI)** - Heart attack caused by a blocked coronary artery.
- Non-ST Segment Elevation MI (NSTEMI)** - Heart attack caused by a partially blocked coronary artery.
- Myocardial Infarction** - Heart attack caused by a blocked coronary artery.
- Coronary Artery Disease** - Disease of the coronary arteries.
- Coronary Artery Bypass Grafting (CABG) Surgery** - Surgery to bypass a blocked coronary artery.

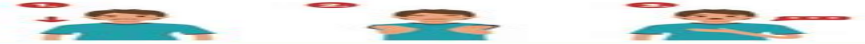


## Stroke Assessment and Treatment

Stroke is a medical emergency. If you suspect a stroke, call 911 immediately. Time is brain.

### Cincinnati Prehospital Stroke Scale:

1. Face
2. Arm
3. Speech



## Code Termination

Consult with medical control before code termination.

- 1. Documenting survival 25 minutes or longer.
- 2. Documenting signs of death, without resuscitation efforts.



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# Acls Study Guide Acls123

**Barbara Aehlert, Barbara J Aehlert,  
Msed Bspa RN**



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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, 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 **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 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     ACLS Study Guide ,1994     **ACLS Review Made Incredibly Easy** Lippincott,2012-03-14 ACLS Review Made Incredibly Easy 2nd edition covers ACLS fundamentals including detailed illustrated information on techniques for life support real life case scenarios arrhythmia recognition and treatment defibrillation procedures I V techniques cardiovascular pharmacology myocardial infarction recognition and treatment special resuscitation situations and more Features such as an easy to use bulleted format that contains illustrations algorithms and graphics help clarify ACLS guidelines Quick quizzes and a comprehensive test help the student put ACLS knowledge to the test ACLS Review Made Incredibly Easy 2nd edition will help health care professionals successfully complete the American Heart Association s AHA s Advanced Cardiac Life Support ACLS course and certification exam This quick review study guide summarizes and supplements core concepts contained in the ACLS course     **ACLS Quick Review Study Guide** Barbara Aehlert,2001 This second edition is a complete yet concise overview of ACLS Acute Coronary Syndromes and Acute Stroke Completely updated to include the new significantly changed 2000 guidelines for emergency cardiovascular care Includes a new chapter on the ABCUs of Emergency Cardiac Care a new chapter on Acute Ischemic Stroke an expanded chapter on Airway Management plus an all new section of case presentations based on the 10 core algorithms of emergency cardiovascular care     **ACLS Review Made Incredibly Easy!**. Lippincott Williams & Wilkins,2011-12-25 Covers ACLS fundamentals including detailed illustrated information on techniques for life support real life case scenarios arrhythmia recognition and treatment defibrillation procedures I V techniques cardiovascular pharmacology myocardial infarction recognition and treatment special resuscitation situations and more Features such as an easy to use bulleted format that contains illustrations algorithms and graphics help clarify ACLS guidelines Quick quizzes and a comprehensive test help the student put ACLS knowledge to the test Will help health care professionals successfully complete the American Heart Association s AHA s Advanced Cardiac Life Support ACLS course and certification exam This quick review study guide summarizes and supplements core concepts contained in the ACLS course     **Acls Study Guide** Barbara J Aehlert,2006-09-14 This is a Pageburst digital textbook 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 [Zombie Notes ACLS Certification Exam Prep](#) Michele G. Kunz,2011-01-01 This laminated study guide is for the American Heart Association Certification class and exam for ACLS Advanced Cardiac Life Support This study guide is available on Amazon com **ACLS Provider Manual** Jane John-nwankwo,Msn Jane John-Nwankwo Rn,2016-01-01 What you will learn from this book Team Resuscitation Concepts What Actually Happens in Mega Codes BLS ACLS Surveys Acute Coronary Syndrome Management Stroke Management Recognition of Basic Dysrhythmias Plus 160 Review Questions **ACLS Review Made Incredibly Easy** Managed,Lippincott Williams & Wilkins,2015-04-27 ACLS Review Made Incredibly Easy 2nd edition covers ACLS fundamentals including detailed illustrated information on techniques for life support real life case scenarios arrhythmia recognition and treatment defibrillation procedures I V techniques cardiovascular pharmacology myocardial infarction recognition and treatment special resuscitation situations and more Features such as an easy to use bulleted format that contains illustrations algorithms and graphics help clarify ACLS guidelines Quick quizzes and a comprehensive test help the student put ACLS knowledge to the test ACLS Review Made Incredibly Easy 2nd edition will help health care professionals

successfully complete the American Heart Association's AHA's Advanced Cardiac Life Support ACLS course and certification exam This quick review study guide summarizes and supplements core concepts contained in the ACLS course [ACLS Study Guide](#) Robert A. Twite,2003-01-01 A comprehensive study guide for the Advanced Cardiac Life Support provider

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rugged clinical use Full color illustrations show clear vivid presentations of essential concepts and common cardiac rhythms for clear and easy interpretation Concise accessible bullet points and numbered lists make key information easy to find read and understand Convenient format uses spiral binding and color tabs as section dividers allow you to quickly locate important information in an emergency Over 70 tables throughout the text including dysrhythmias and cardiac medications provide the basics of dysrhythmias and medications at a glance Commonly used but rarely memorized information broken down into tables algorithms and acronyms help in locating essential information Reflects the 2010 emergency cardiovascular care guidelines

*RAPID ACLS - Revised Reprint* Barbara J Aehlert, 2011-04-15 Designed to offer essential information on the spot where it is needed most RAPID ACLS 2nd Edition Revised Reprint is now updated to reflect the 2010 emergency cardiovascular care guidelines It contains a broad range of topics pertaining to advanced cardiac life support including information on airway management pharmacology vascular access ECGs electrical therapy acute coronary syndromes and special resuscitation situations Loaded with tables mnemonics and algorithms throughout RAPID ACLS 2nd Edition Revised Reprint is ideal for use in clinical practice or during an ACLS course Full color illustrations show clear vivid presentations of essential concepts and common cardiac rhythms for clear and easy interpretation Concise accessible bullet points and numbered lists make key information easy to find read and understand Over 70 tables throughout the text including dysrhythmias and cardiac medications provide the basics of dysrhythmias and medications at a glance Commonly used but rarely memorized information broken down into tables algorithms and acronyms help in locating essential information Reflects the 2010 emergency cardiovascular care guidelines



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