

The Ultimate ACLS Study Guide

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



EKG Anatomy



P Wave - represents electrical activity in the SA Node. Prolonged P wave indicates a delay in conduction.
PR Interval - represents the time between the P wave and the QRS complex. Prolonged PR interval indicates a delay in conduction.
QRS Complex - represents the electrical activity of the ventricles. A narrow QRS complex indicates a normal conduction system, while a wide QRS complex indicates a bundle branch block or ventricular tachycardia.
T Wave - represents the repolarization of the ventricles. A tall, peaked T wave indicates hyperkalemia, while a flattened T wave indicates hypokalemia.

ECG Rhythms

Ventricular Fibrillation Irregular, chaotic, no discernible P waves.	
Ventricular Tachycardia Rapid, regular, wide QRS complex. P waves are absent.	
Pathologic Electrical Activity Abnormal ECG findings that are not normal variants.	
Abrupt Occurs on ECG if leads are all disconnected. Begin CPR immediately.	
Sinus Bradycardia Heart rate less than 60 beats/minute.	
1st Degree AV Block Prolonged PR interval. Rarely associated with a heart attack.	
2nd Degree Block Type I - Wenckebach PR interval progressively lengthens until a QRS complex is dropped.	
2nd Degree Block Type II - Mobitz P waves are present, but some QRS complexes are dropped.	
3rd Degree Block P waves and QRS complexes are dissociated.	
Sinus Tachycardia Heart rate greater than 100 beats/minute.	
Supraventricular Tachycardia Rapid, regular, narrow QRS complex. P waves are present.	
Polymorphic Ventricular Tachycardia Rapid, irregular, wide QRS complex. P waves are absent.	
Idioventricular Tachycardia Rapid, regular, wide QRS complex. P waves are absent.	
Torsades de Pointes Rapid, irregular, wide QRS complex. P waves are absent.	



Electrical Therapy Basics



Defibrillation - use external defibrillator (AED).
Synchronized Cardioversion - shock synchronized to specific ECG.
Transcutaneous Pacing - treats abnormally slow heart rate.

Airway Management



Adjuvants
 - Oropharyngeal airway - use for unconscious patients.
 - Nasopharyngeal airway - use for unconscious patients with a head injury.
Advanced Airway
 - Endotracheal intubation - recommended method.
 - Esophageal intubation - use if endotracheal intubation fails.

Post-Resuscitation Care



Follow the ABCs:
 - Airway - ensure patency and oxygenation.
 - Breathing - provide oxygen and monitor SpO2.
 - Circulation - monitor heart rate and blood pressure.
 - Disability - use H&E and T1 to determine contributing factors.

Acute Coronary Syndromes (ACS)

Unstable Angina
 - Chest pain at rest.
 - Prolonged chest pain.
 - Angioplasty to open a narrow or blocked artery.

ST Segment Elevation MI (STEMI)
 - Chest pain at rest.
 - Prolonged chest pain.
 - ST segment elevation on ECG.
 - Primary percutaneous coronary intervention (PPCI) or coronary artery bypass grafting (CABG) surgery.

Non-ST Segment Elevation MI (NSTEMI)
 - Chest pain at rest.
 - Prolonged chest pain.
 - ST segment depression on ECG.
 - Primary percutaneous coronary intervention (PPCI) or coronary artery bypass grafting (CABG) surgery.



Stroke Assessment and Treatment

Consider the patient's history and symptoms to determine if a stroke is present.

Cincinnati Prehospital Stroke Scale:

1. Arm drift
2. Face smile
3. Language



Code Termination

Consult with medical control before code termination.

- 1. Exhaustive efforts 25 minutes or longer.
- 2. Obvious signs of death without resuscitation efforts.



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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 ,1994 Advanced Cardiovascular Life Support 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

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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 **The Awards Almanac 1995** Miranda H. Ferrara, 1995 **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 Provider Manual** Americ And Management Association

Acpma, 2020-12-10 ACLS provider manual with AHA 2020 updates **Scholarships, fellowships and loans :ba guide to education-related financial aid programs for students and professionals**, 2006 **Differenzialdiagnose Innerer Krankheiten**

Edouard Battegay, 2017-04-05 Die Differenzialdiagnose ist Kern der rztlichen Kunst und vielfach kein linearer Prozess Eine zielgerichtete differenzialdiagnostische Abkl rung setzt Wissen und Erfahrung voraus und stellt so manchen Arzt vor Herausforderungen Dieses Werk f hrt Sie effektiv und evidenzbasiert vom Symptom zur Diagnose Erfahren Sie wie Sie Leitsymptome und Symptomkomplexe erkennen und abkl ren Patientenanamnese im diagnostischen Prozess bewusst f hren Erkenntnisse gewichten Verdachtsdiagnosen best tigen wichtige Triage Entscheide treffen wachsam bleiben und sich in

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