

# The Ultimate ACLS Study Guide

AN EASY-TO-USE GUIDE TO THE LATEST ELSI GUIDELINES FOR PROVIDING LIFE-SAVING CARE TO ADULTS WITH CARDIOVASCULAR AND RESPIRATORY EMERGENCIES



## EKG Anatomy



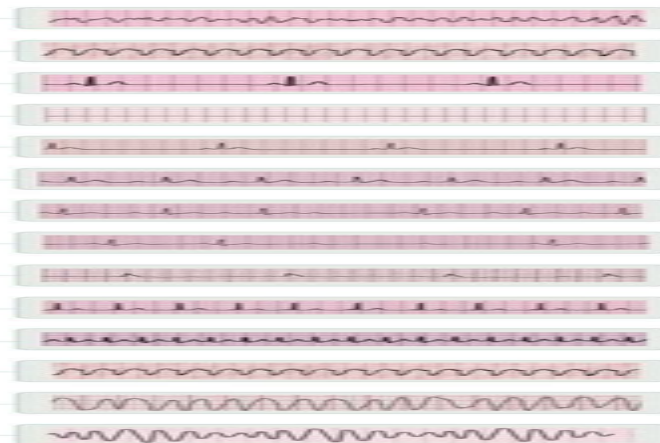
**P Wave** - atrial depolarization activity in the lower right atrium. It is the first wave seen on an EKG. It is usually small and narrow. It is usually upright in leads I, II, and aVL. It is usually inverted in leads V1, V2, and V3. It is usually upright in leads aVF, V4, V5, and V6.

**QRS Complex** - ventricular depolarization activity in the lower left ventricle. It is the second wave seen on an EKG. It is usually tall and narrow. It is usually upright in leads I, II, and aVL. It is usually inverted in leads V1, V2, and V3. It is usually upright in leads aVF, V4, V5, and V6.

**T Wave** - ventricular repolarization activity in the lower left ventricle. It is the third wave seen on an EKG. It is usually tall and narrow. It is usually upright in leads I, II, and aVL. It is usually inverted in leads V1, V2, and V3. It is usually upright in leads aVF, V4, V5, and V6.

## ECG Rhythms

<b>Ventricular Fibrillation</b> Irregular, disorganized, chaotic, no discernible QRS complexes.	
<b>Ventricular Tachycardia</b> Rapid, regular, narrow QRS complex, rate > 100 bpm.	
<b>Pathologic Electrical Activity</b> Abnormal ECG findings that are not normal.	
<b>Abrupt</b> Sudden change in ECG rhythm, often associated with a change in the patient's condition.	
<b>Sinus Bradycardia</b> Heart rate < 60 bpm.	
<b>1st Degree AV Block</b> Prolonged PR interval, usually > 0.20 sec.	
<b>2nd Degree Block Type I - Wenckebach</b> Progressive PR prolongation followed by a dropped QRS complex.	
<b>2nd Degree Block Type II - Mobitz</b> Dropped QRS complexes without PR prolongation.	
<b>3rd Degree Block</b> Complete dissociation between P waves and QRS complexes.	
<b>Sinus Tachycardia</b> Heart rate > 100 bpm, often associated with increased metabolic demand.	
<b>Supraventricular Tachycardia</b> Rapid, regular, narrow QRS complex, rate > 100 bpm.	
<b>Polymorphic Ventricular Tachycardia</b> Rapid, irregular, wide QRS complex, rate > 100 bpm.	
<b>Idioventricular Tachycardia</b> Rapid, regular, wide QRS complex, rate > 100 bpm.	
<b>Torsades de Pointes</b> A form of polymorphic ventricular tachycardia associated with a prolonged QT interval.	



## Electrical Therapy Basics



**Defibrillation** - use of external defibrillator (AED) to restore normal cardiac rhythm.

**Synchronized Cardioversion** - shock synchronized to specific ECG wave.

**Transcutaneous Pacing** - treats abnormally slow heart rate.

## Airway Management



**Adjuvants** - substances used to assist in airway management.

- Oropharyngeal Airway (OPA) - use for unconscious patients.
- Nasopharyngeal Airway (NPA) - use for unconscious patients with a head injury.
- Endotracheal Intubation (ETI) - recommended method for securing the airway.
- Esophageal Intubation (EI) - use if ETI is not possible.

## Post-Resuscitation Care



**Follow the ABCs:**

- Airway - ensure patency and oxygenation.
- Breathing - provide ventilation between 10-12 breaths/min.
- Circulation - provide CPR if needed.
- Disability - use H&S and T's to determine contributing factors.
- Exposure - fully expose the patient.

## Acute Coronary Syndromes (ACS)

**Unstable Angina**

- Chest pain at rest or with minimal exertion.
- Prolonged chest pain > 20 minutes.
- Angioplasty to open a narrow or blocked artery.

**ST Segment Elevation MI (STEMI)**

- Chest pain at rest or with minimal exertion.
- Prolonged chest pain > 20 minutes.
- 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 or with minimal exertion.
- Prolonged chest pain > 20 minutes.
- ST segment depression or ST segment T wave inversion 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 Smiles
3. Language Follows



## Code Termination

Consult with medical control before code termination.

- Discontinue resuscitation efforts if no signs of life.
- Discontinue resuscitation efforts if no signs of life after 20 minutes of resuscitation.



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# Michele Kunz Acls Study Guide

**Michele G. Kunz**



## **Michele Kunz Acls Study Guide:**

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## **Table of Contents Michele Kunz Acls Study Guide**

1. Understanding the eBook Michele Kunz Acls Study Guide
  - The Rise of Digital Reading Michele Kunz Acls Study Guide
  - Advantages of eBooks Over Traditional Books
2. Identifying Michele Kunz Acls Study Guide
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Michele Kunz Acls Study Guide
  - User-Friendly Interface
4. Exploring eBook Recommendations from Michele Kunz Acls Study Guide
  - Personalized Recommendations
  - Michele Kunz Acls Study Guide User Reviews and Ratings
  - Michele Kunz Acls Study Guide and Bestseller Lists



5. Accessing Michele Kunz Acls Study Guide Free and Paid eBooks
  - Michele Kunz Acls Study Guide Public Domain eBooks
  - Michele Kunz Acls Study Guide eBook Subscription Services
  - Michele Kunz Acls Study Guide Budget-Friendly Options
6. Navigating Michele Kunz Acls Study Guide eBook Formats
  - ePub, PDF, MOBI, and More
  - Michele Kunz Acls Study Guide Compatibility with Devices
  - Michele Kunz Acls Study Guide Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Michele Kunz Acls Study Guide
  - Highlighting and Note-Taking Michele Kunz Acls Study Guide
  - Interactive Elements Michele Kunz Acls Study Guide
8. Staying Engaged with Michele Kunz Acls Study Guide
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Michele Kunz Acls Study Guide
9. Balancing eBooks and Physical Books Michele Kunz Acls Study Guide
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Michele Kunz Acls Study Guide
10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Michele Kunz Acls Study Guide
  - Setting Reading Goals Michele Kunz Acls Study Guide
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Michele Kunz Acls Study Guide
  - Fact-Checking eBook Content of Michele Kunz Acls Study Guide
  - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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