ACLS Study Guide 2011

See www.heart.org/eccstudent. The code is found in the ACLS Provider Manual page ii.

The ACLS Provider exam is 50-mutiple choice questions. Passing score is 84%. Student may miss 8 questions. For students taking ACLS for the first time or renewing students with a current card, exam remediation is permitted should student miss more than 8 questions on the exam. Viewing the ACLS book ahead of time with the online resources is very helpful. The American Heart Association link is www.heart.org/eccstudent and has an ACLS Precourse Self-Assessment, supplementary written materials and videos. The code for the online resources is on the ACLS Provider Manual page ii. Basic Dysrhythmias knowledge is required in relation to asystole, ventricular fibrillation, tachycardias in general and bradycardias in general. Student does not need to know the ins and outs of each and every one. For Tachycardias student need to differentiate wide complex (ventricular tachycardia) and narrow complex (supraventricular tachycardia or SVT).

BLS Overview - CAB



Push Hard and Fast-Repeat every 2 minutes

Anytime there is no pulse or unsure about a pulse – do COMPRESSIONS

Elements of good CPR

- Rate-at least 100
- Recoil
- · Compression depth at least 2 inches
- Minimize interruptions (less than 10 seconds)
- Avoid excessive ventilation.
- Switch compressors every 2 min or 5 cycles

If AED do-esn't promptly analyze rhythm: compressions.

Tachycardia with a Pulse

- If unstable (wide or narrow) go straight to synchronized cardioversion
- If stable narrow complex
 - obtain 12 lead
 - vagal maneuvers
 - adenosine 6mg RAPID IVP, followed by 12mg

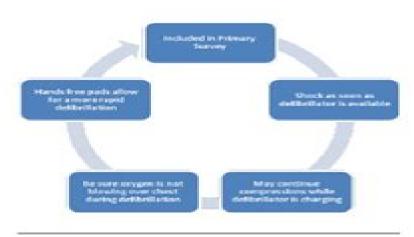
Stroke

Cincinnati Pre-Hospital Stroke Scale
Facial Droop, Arm Drift, Abnormal Speech

rtPA can be given within 3 hours from symptom onset. Important to transport patient to an appropriate hospital with CT capabilities. If CT not available divert to the closest hospital (i.e. 15 min away) with CT

Acute Coronary Syndromes

Vital signs, 02, IV, 12 Lead for CP, epigastric pain, or rhythm change Defibrillation



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Table of Contents Acls Study Guide 2011

- 1. Understanding the eBook Acls Study Guide 2011
 - The Rise of Digital Reading Acls Study Guide 2011
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Acls Study Guide 2011
 - 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 Acls Study Guide 2011
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Acls Study Guide 2011
 - Personalized Recommendations
 - Acls Study Guide 2011 User Reviews and Ratings
 - Acls Study Guide 2011 and Bestseller Lists
- 5. Accessing Acls Study Guide 2011 Free and Paid eBooks
 - Acls Study Guide 2011 Public Domain eBooks
 - Acls Study Guide 2011 eBook Subscription Services
 - Acls Study Guide 2011 Budget-Friendly Options
- 6. Navigating Acls Study Guide 2011 eBook Formats
 - ePub, PDF, MOBI, and More
 - Acls Study Guide 2011 Compatibility with Devices
 - Acls Study Guide 2011 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Acls Study Guide 2011
 - Highlighting and Note-Taking Acls Study Guide 2011
 - Interactive Elements Acls Study Guide 2011
- 8. Staying Engaged with Acls Study Guide 2011

- Joining Online Reading Communities
- Participating in Virtual Book Clubs
- Following Authors and Publishers Acls Study Guide 2011
- 9. Balancing eBooks and Physical Books Acls Study Guide 2011
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Acls Study Guide 2011
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Acls Study Guide 2011
 - Setting Reading Goals Acls Study Guide 2011
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Acls Study Guide 2011
 - Fact-Checking eBook Content of Acls Study Guide 2011
 - 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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