# Chapter 33: Assessment of the Cardiovascular System

#### MULTIPLE CHOICE

- 1. A nurse assesses a client who had a myocardial infarction and is hypotensive. Which additional assessment finding should the nurse expect?
  - a. Heart rate of 120 beats/min
  - b. Cool, clammy skin
  - c. Oxygen saturation of 90%
  - d. Respiratory rate of 8 breaths/min

ANS: A

When a client experiences hypotension, baroreceptors in the aortic arch sense a pressure decrease in the vessels. The parasympathetic system responds by lessening the inhibitory effect on the sinoatrial node. This results in an increase in heart rate and respiratory rate. This tachycardia is an early response and is seen even when blood pressure is not critically low. An increased heart rate and respiratory rate will compensate for the low blood pressure and maintain oxygen saturations and perfusion. The client may not be able to compensate for long, and decreased oxygenation and cool, clammy skin will occur later.

DIF: Applying/Application REF: 652 KEY: Coronary perfusion hemodynamics MSC: Integrated Process: Nursing Process: Assessment NOT: Client Needs Category: Physiological Integrity: Physiological Adaptation

- 2. A nurse assesses a client after administering a prescribed beta blocker. Which assessment should the nurse expect to find?
  - Blood pressure increased from 98/42 mm Hg to 132/60 mm Hg
  - b. Respiratory rate decreased from 25 breaths/min to 14 breaths/min
  - Oxygen saturation increased from 88% to 96%
  - d. Pulse decreased from 100 beats/min to 80 beats/min ANS: D

Beta blockers block the stimulation of beta1-adrenergic receptors. They block the sympathetic (fight-or-flight) response and decrease the heart rate (HR). The beta blocker will decrease HR and blood pressure, increasing ventricular filling time. It usually does not have effects on beta2-adrenergic receptor sites. Cardiac output will drop because of decreased HR.

DIF: Applying/Application REF: 644 KEY: Beta blocker medication MSC: Integrated Process: Nursing Process: Assessment

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United States. Army. Corps of Engineers. Committee on Tidal Hydraulics **Elsevier Chapter 33 Test Bank:** 

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#### **Table of Contents Elsevier Chapter 33 Test Bank**

- 1. Understanding the eBook Elsevier Chapter 33 Test Bank
  - The Rise of Digital Reading Elsevier Chapter 33 Test Bank
  - Advantages of eBooks Over Traditional Books
- 2. Identifying Elsevier Chapter 33 Test Bank
  - 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 Elsevier Chapter 33 Test Bank
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from Elsevier Chapter 33 Test Bank
  - Personalized Recommendations
  - Elsevier Chapter 33 Test Bank User Reviews and Ratings
  - Elsevier Chapter 33 Test Bank and Bestseller Lists
- 5. Accessing Elsevier Chapter 33 Test Bank Free and Paid eBooks

- Elsevier Chapter 33 Test Bank Public Domain eBooks
- Elsevier Chapter 33 Test Bank eBook Subscription Services
- Elsevier Chapter 33 Test Bank Budget-Friendly Options
- 6. Navigating Elsevier Chapter 33 Test Bank eBook Formats
  - o ePub, PDF, MOBI, and More
  - Elsevier Chapter 33 Test Bank Compatibility with Devices
  - Elsevier Chapter 33 Test Bank Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Elsevier Chapter 33 Test Bank
  - Highlighting and Note-Taking Elsevier Chapter 33 Test Bank
  - Interactive Elements Elsevier Chapter 33 Test Bank
- 8. Staying Engaged with Elsevier Chapter 33 Test Bank
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Elsevier Chapter 33 Test Bank
- 9. Balancing eBooks and Physical Books Elsevier Chapter 33 Test Bank
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Elsevier Chapter 33 Test Bank
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Elsevier Chapter 33 Test Bank
  - Setting Reading Goals Elsevier Chapter 33 Test Bank
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Elsevier Chapter 33 Test Bank
  - Fact-Checking eBook Content of Elsevier Chapter 33 Test Bank
  - 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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