

## Chapter 15-Study guide

### Cardiovascular System

#### 15.1 Overview of the Cardiovascular System

1. The \_\_\_\_pulmonary\_\_\_\_ circuit picks up oxygen from the lungs and the systemic\_\_\_\_ circuit delivers oxygen to the body's cells.

- **Pulmonary circuit:** Transports oxygen poor blood from heart to lungs and back to the heart.
- **Systemic circuit:** Transports oxygen-rich blood from the heart to all body cells
- **Veins:** carry blood towards the heart
- **Arteries:** carry blood away from the heart

#### 15.2 The Heart

2. The heart is located \_\_\_\_medial\_\_\_\_ to the lungs, \_\_\_\_anterior\_\_\_\_ to the vertebral column, and \_\_\_\_posterior\_\_\_\_ to the sternum.

- The heart is a hollow cone shaped, muscular pump within the mediastinum; it rests on the diaphragm.
- Its apex extends to the fifth intercostal space.
- **Function of heart:** supplying oxygen and nutrients to tissues, removes carbon dioxide.

3. Compare the layers of the pericardium and the heart wall.

- ☐ **Pericardium:** covering of the heart and large blood vessels. Consists of 2 layers
  1. **Fibrous pericardium:** outer tough layer of connective tissue
  2. **Serous pericardium:** delicate double layer
    - **Parietal pericardium:** Covers the inner layer surface of the fibrous pericardium.
    - **Visceral pericardium (epicardium):** inner layer directly covers the heart; visceral layer folds back and becomes the parietal pericardium.
    - **Pericardial cavity:** Space between visceral and parietal pericardium layers filled with serous fluid to reduce friction.

# Cardiovascular And Renal Chapter 15 Study Guide

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RN**

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*Pharmacology* Joyce LeFever Kee, Evelyn R. Hayes, Linda E. McCuistion, 2008-10 This book accompanies the text *Pharmacology A Nursing Process Approach* sixth edition and may also be used independently of the text Preface

**Tintinalli's Emergency Medicine: A Comprehensive Study Guide, 8th edition** Judith E. Tintinalli, J. Stephan Stapczynski, O. John Ma, David M. Cline, Garth D. Meckler, 2016-03-22 The most widely used and highly regarded textbook and reference of emergency medicine Endorsed by the American College of Emergency Physicians The 8th edition of Tintinalli's Emergency Medicine provides the depth and breadth of coverage that reflects the complexity and expertise needed to practice emergency medicine successfully in today's fast paced environments It is an important contemporary clinical emergency care resource for physicians NPs and PAs who practice emergency medicine and for emergency medicine and pediatric emergency medicine fellows It remains the preferred study guide for in training and board examinations and recertification NEW to this edition Full color design with more tables than ever to succinctly present key information Extensive updates to all sections incorporating the latest guidelines evidence based protocols and relevant research Expanded pediatric section with complete clinical information for general and pediatric emergency physicians Expanded coverage of common emergency department procedures with improved illustrations Online access to more than 30 videos covering a wide range of procedural and diagnostic topics and focusing on the latest ultrasound guided techniques From the reviews of the seventh edition Collectively they have once again produced an excellent text that manages to cover the broad scope of emergency medicine while remaining an easily readable and practical resource Last for the inevitable comparison of this current edition of Tintinalli's Emergency Medicine with other available emergency medicine textbooks available in my opinion Tintinalli's still comes out on top It is more concise and easier to read than some yet it covers the breadth of emergency medicine practice more comprehensively than others Just as previous editions did the seventh presents all of the most pertinent and up to date information in a well organized format that is comprehensive yet easy to read That and many of the attractive new features in this current edition will ensure its place on my bookshelf for years to come JAMA

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