

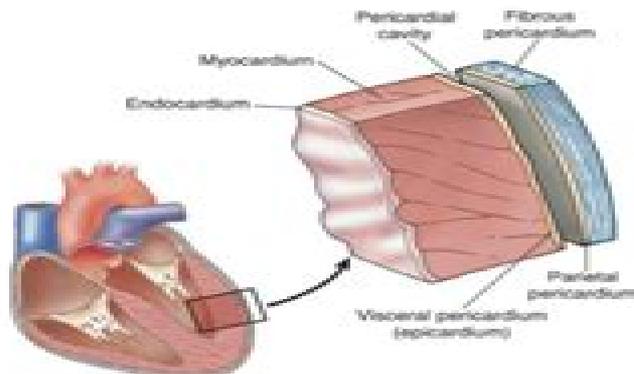
THE CARDIOVASCULAR SYSTEM

STRUCTURE AND FUNCTION

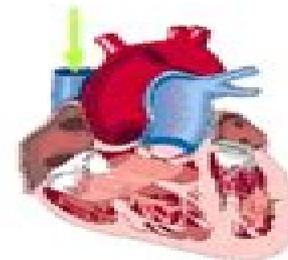
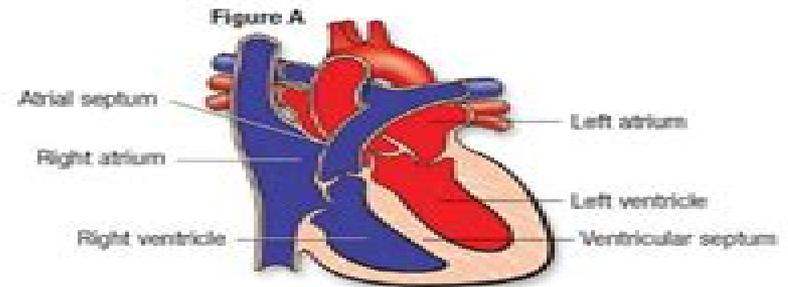
- The **HEART** pumps blood through the blood vessels to all the cells of the body.
- The average adult heart is about 5 inches long and 3.5 inches wide and weighs anywhere from 7 ounces to almost 14 ounces, depending on an individual's size and gender.

THE HEART WALL CONSISTS OF A DOUBLE-LAYERED PROTECTIVE SAC AND TWO ADDITIONAL LAYERS:

1. The protective sac is the **PERICARDIUM**. The pericardium covers the pericardial cavity which is filled with pericardial fluid, a lubricant for the membranes of the heart.
2. The second layer is the **MYOCARDIUM**, a thick layer of muscular tissue.
3. The inner layer, the **ENDOCARDIUM**.



- The heart is divided into right and left sides.
- The left side of the heart pumps oxygen-rich blood from the lungs to all other areas of the body.
- The right atrium and right ventricle on the right side are separated from the left atrium and left ventricle on the left side by a muscular partition called a **SEPTUM** (plural, septa)
- Interatrial septum
- Interventricular septum



- **Right Atrium**
- **Tricuspid Valve**
- **Right Ventricle**
- **Pulmonic Valve**
- **Pulmonary Arteries**
- **Pulmonic Veins**
- **Left Atrium**
- **Mitral Valve**
- **Left Ventricle**
- **Aortic Valve**
- **Aorta**

Medical Terminology Chapter 5 The Cardiovascular System Answers

SB Merriam



Medical Terminology Chapter 5 The Cardiovascular System Answers:

Medical Terminology Marjorie Canfield Willis, 2007-05-01 This medical terminology text uses a Programmed Learning approach that is ideal for classroom use self paced study or distance learning It is broken down into concise self instruction frames followed by review frames for immediate feedback and reinforcement Actual medical records and medical record analysis activities are used extensively throughout the book Highlights of this edition include a more engaging design additional illustrations more detailed coverage of term components chapter objectives checklists and acronyms and abbreviations charts A free bound in CD ROM contains Stedman s audio pronunciations and interactive exercises LiveAdvise Medical Terminology an online student tutoring and faculty support service is free with the book A fully customizable online course created specifically for this text is available as an additional purchase *Medical Terminology with Case Studies* Katie Walsh Flanagan, 2024-06-01 *Medical Terminology With Case Studies A Navigated Guide to Learning for Health Care Professionals Third Edition* is a fun engaging and easy to read resource on medical terminology for allied health students in athletic training occupational therapy physical therapy and more Featuring such memorable characters as Skully the pirate skeleton and Tango his trusty parrot *Medical Terminology With Case Studies* contains colorful illustrations throughout the text along with tear out worksheets for students at the end of each chapter The book is appropriate for students in both college and high school settings The textbook is divided into three sections each one covering key concepts and ideas related to medical terminology Section I A general overview of medical terminology delving into its uses purposes and career specific applications across specialties Section II An in depth examination of the specific body systems musculoskeletal cardiovascular respiratory neurological gastrointestinal integumentary endocrine urinary reproductive and sensory and the associated prefixes suffixes and combining forms that go along with them Section III Appendices including medical abbreviations ICD CPT medical coding and pharmacology terms Updated features in the Third Edition include New terms throughout Updated graphics throughout New case studies New chapter on health professions Updated chapter bibliographies Included with the text are online supplemental materials for faculty use in the classroom Combining bright colorful characters with easy to read resources *Medical Terminology With Case Studies A Navigated Guide to Learning for Health Care Professionals Third Edition* is an invaluable terminology guide for allied health students Medical Terminology Express Barbara A Gylys, Regina M Masters, 2014-11-24 Now in its 2nd edition *Medical Terminology Express* adapts Barbara Gylys s proven word building techniques for the short course Organized by body system this text shows the connection between anatomical structures and associated medial word roots Medical Terminology, Enhanced Edition Judi L. Nath, 2020-05-22 *Medical Terminology Enhanced Second Edition* uses a proven work text approach that helps students master the information they need to communicate successfully in the health care world **Medical Terminology** Alice Prendergast, 1991 *Instructor's guide for Medical terminology, a systems approach* Barbara A. Gylys, 1996-09

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