

CARDIOVASCULAR SYSTEM : ANATOMY & PHYSIOLOGY

FUNCTION OF CIRCULATION

Delivers O₂ , nutrients, hormones and antibodies to organs, tissues and cells
Removes the end product of cellular metabolism

FUNCTION OF THE HEART

Pumps oxygenated blood into the arterial system to supply capillaries and tissue
Pumps oxygen poor blood from the venous system through the lungs to be reoxygenated.

ANATOMY OF THE HEART

Cone shaped organ located in the mediastinal space.
The pericardial sac encases the heart and protects it, lubricates and holds 5-20 ml of pericardial fluid. This has two layers.

- the parietal pericardium which is the outer membrane
- the visceral pericardium is the inner membrane attached to the heart.

CONSISTS OF 3 LAYERS

- Epicardium : outermost layer of the heart
- Myocardium: middle layer of the heart, the contracting muscle
- Endocardium: innermost layer of the heart, lines the inner chambers and the valves.

4 CHAMBERS

- Right atrium: carries deoxygenated blood from the body via superior and inferior vena cava.
- Right ventricle: carries blood from the right atrium and pumps it into the lungs through the pulmonary artery
- Left atrium: carries oxygenated blood from the pulmonary veins
- Left ventricle: carries oxygenated blood from the left atrium and pumps it into the systemic circuit through the aorta.

4 VALVES

Two atrioventricular valves that close at the beginning of ventricular contraction. They prevent blood from flowing back into the atria.

- Tricuspid valve : on the right side of the heart
- Bicuspid valve: on the left side of the heart

Two semilunar valves that prevent blood from flowing back into the ventricles during relaxation

- Pulmonic semilunar valve: between the right ventricle and pulmonary artery
- Aortic semilunar valve: between the ventricle and the aorta.

CORONARY ARTERIES

- Right main coronary artery: supplies the right atrium and ventricle, the inferior left ventricle, posterior septal wall, SA and AV nodes.
- Left main coronary artery: consists of two main branches left anterior descending which supplies blood to the left ventricle and the ventricular septum and circumflex arteries which supply blood to the left atrium and the lateral/posterior aspects of the left ventricle.

BLOOD FLOW OF THE HEART

- From the superior and inferior vena cava oxygen poor blood goes to the
- Right atria through the tricuspid valve
- Right ventricle to the pulmonary valve
- To the pulmonary trunk and arteries into the lungs Co₂ is lost and O₂ is gained in the pulmonary capillaries
- O₂ rich blood enters the pulmonary veins to the left atrium
- Blood travels through the bicuspid valve and enters the left ventricle
- Blood moves through the aortic valve and travels through the aorta to the systemic circuit



Sectional Anatomy of the Heart

ELECTRICAL CONDUCTION

- SA node: pacemaker of the heart and initiates contraction at 80- 100 BPM.
- AV : receives impulses from the SA node initiates and sustains impulses at 40-60 BPM
- Bundle of His: continuation of the AV node and branches into the the bundle branches which terminate in the purkinje fibers
- Purkinje fibers: network of conducting strands beneath the ventricular endocardium. They can act as a pacemaker when the SA and AV fail as pace makers. They can sustain at 20-40 BPM

Anatomy Of The Cardiovascular System Key

Andrew Kuntzman, Gerard J. Tortora



Anatomy Of The Cardiovascular System Key:

The Dissection of Vertebrates Gerardo De Iuliis, Dino Pulerà, 2006-08-03 The Dissection of Vertebrates covers several vertebrates commonly used in providing a transitional sequence in morphology With illustrations on seven vertebrates lamprey shark perch mudpuppy frog cat pigeon this is the first book of its kind to include high quality digitally rendered illustrations This book received the Award of Excellence in an Illustrated Medical Book from the Association of Medical Illustrators It is organized by individual organism to facilitate classroom presentation This illustrated full color primary dissection manual is ideal for use by students or practitioners working with vertebrate anatomy This book is also recommended for researchers in vertebrate and functional morphology and comparative anatomy The result of this exceptional work offers the most comprehensive treatment than has ever before been available Received the Award of Excellence in an Illustrated Medical Book from the Association of Medical Illustrators Expertly rendered award winning illustrations accompany the detailed clear dissection direction Organized by individual organism to facilitate classroom presentation Offers coverage of a wide range of vertebrates Full color strong pedagogical aids in a convenient lay flat presentation Principles of Human Anatomy Gerard J. Tortora, Mark Nielsen, 2020-11-24 Immerse yourself in the spectacular visuals and dynamic content of Principles of Human Anatomy Designed for the one term Human Anatomy course this textbook raises the standard for excellence in the discipline with its enhanced illustration program refined narrative and dynamic resources Principles of Human Anatomy is a rich digital experience giving students the ability to learn and explore human anatomy both inside and outside of the classroom Straight A's in Anatomy and Physiology Lippincott Williams & Wilkins, 2007 Straight A's in Anatomy and Physiology is an excellent review for the NCLEX and for fundamentals and health assessment courses from the LPN through the BSN level It follows the unique highly visual two column Straight A's format an in depth outline review in the inner column and a quick scan key points refresher in the outer column Other study aids include Top 10 Lists that save students time before exams Time Out for Teaching tips on patient teaching Go with the Flow algorithms and dozens of illustrations The book and bound in CD ROM contain hundreds of NCLEX style questions including alternate format questions with answers and rationales Anatomy and Physiology 2e J. Gordon Betts, Kelly A. Young, James A. Wise, Eddie Johnson, Brandon Poe, Dean H. Kruse, Oksana Korol, Jody E. Johnson, Mark Womble, Peter DeSaix, 2024-09-11 Anatomy and Physiology 2e is developed to meet the scope and sequence for a two semester human anatomy and physiology course for life science and allied health majors The book is organized by body systems The revision focuses on inclusive and equitable instruction and includes new student support Illustrations have been extensively revised to be clearer and more inclusive This is an adaptation of Anatomy and Physiology 2e by OpenStax You can access the textbook as pdf for free at openstax.org Minor editorial changes were made to ensure a better ebook reading experience Textbook content produced by OpenStax is licensed under a Creative Commons Attribution 4.0 International License *Anatomy and Physiology for the*

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Grainger & Allison's Diagnostic Radiology: Chest and Cardiovascular System Cornelia Schaefer-Prokop, Adrian K. Dixon, 2015-11-24 The 17 chapters in this book have been selected from the contents of the Chest and Cardiovascular System section in Grainger Allison's Diagnostic Radiology 6e These chapters provide a succinct up to date overview of current imaging techniques and their clinical applications in daily practice and it is hoped that with this concise format the user will quickly grasp the fundamentals they need to know Throughout these chapters the relative merits of different imaging investigations are described variations are discussed and recent imaging advances are detailed

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Human Anatomy Laboratory Manual with Cat Dissections Elaine Nicpon Marieb,1996-06-27

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