

# CARDIOVASCULAR SYSTEM : ANATOMY & PHYSIOLOGY

## FUNCTION OF CIRCULATION

Delivers O<sub>2</sub>, 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

Conical 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

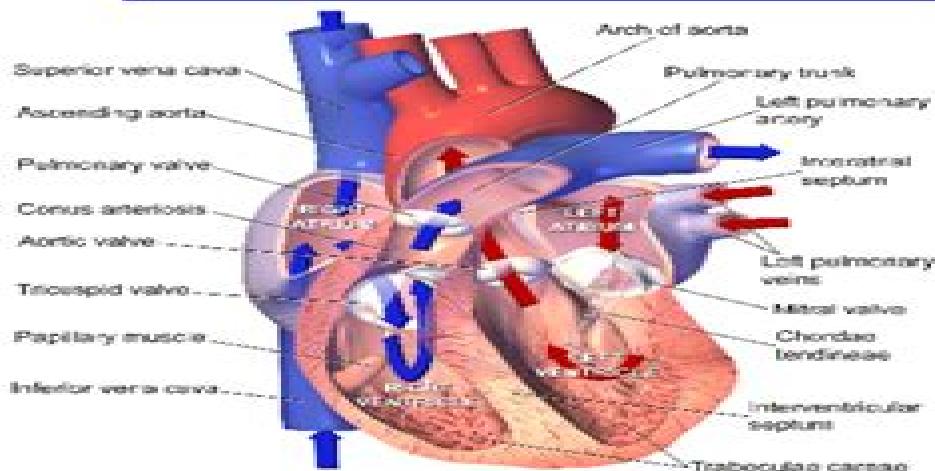
- Pulmonary semilunar valve: between the right ventricle and pulmonary artery
- Aortic semilunar valve: between the ventricle and the aorta.

## 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

1. From the superior and inferior vena cava oxygen poor blood goes to the right atrium through the tricuspid valve.
2. Right ventricle to the pulmonary valve
3. To the pulmonary trunk and arteries into the lungs CO<sub>2</sub> is lost and O<sub>2</sub> is gained in the pulmonary capillaries.
4. O<sub>2</sub> rich blood enters the pulmonary veins to the left atrium.
5. Blood travels through the bicuspid valve and enters the left ventricle.
6. 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 60- 100 BPM.
- AV node: 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 two 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.

# Study Guide For Heart Mcgraw Hill Answer

**Gabby Koutoukidis,Jodie Hughson**

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**Emergency Medicine Review** Richard A. Harrigan,Jacob Ufberg,Matthew Tripp,2010-09-14 Emergency Medicine Review Preparing for the Boards by Richard Harrigan Matthew Tripp and Jacob Ufberg uniquely combines a comprehensive bulleted review of all required subjects with a thorough practice exam of board style questions giving you all the tools you need to be prepared and confident during the American Board of Emergency Medicine s qualifying exam and beyond You can also access the online Q A review at expertconsult com A comprehensive bulleted review section allows you to efficiently brush up on every area tested on the exam Board style practice questions in print and online let you assess your mastery of all topics you need to know Over 200 illustrations challenge you to correctly identify images read ECGs and interpret other visual elements crucial to successful completion of the exam Answers and detailed explanations for every question enable you to fill any gaps in your knowledge Content based on The Model of the Clinical Practice of Emergency Medicine from which the boards and ConCert exams are also derived lets you focus on the most essential information in the field   **Eye of the Heart**

William F. Sullivan,2005-01-01 What is the role of feelings in the euthanasia debate This is the central question in William F Sullivan s unique philosophical and ethical exploration of the issue Eye of the Heart Employing the principles and techniques of the great Canadian theologian and thinker Bernard Lonergan Sullivan offers a concrete examination of the role of feelings in grasping moral values and the key role that feelings play in ethical decision making The heart has its reasons he argues convincingly and it is a type of reason that bioethicists philosophers and legal scholars all need to know Sullivan draws on his experiences as a practicing physician to analyse the distinguishing elements of human knowing illustrating them through common examples of decision making in health care He highlights the occurrence of various types of insight particularly deliberative insights that occur in the process of making value judgments These deliberative insights are affective and through them a person apprehends moral values Eye of the Heart proposes that feelings are relevant to knowing moral values and orient us towards moral self transcendence The implications of this stance in ethics are drawn out for the euthanasia debate   **Heart Failure** Andreas P. Kalogeropoulos,Hal A. Skopicki,Javed Butler,2022-07-11 This patient

oriented book was written as a meeting ground for practicing clinicians allied health professionals and clinical researchers to provide a practical guide for the contemporary assessment and management of patients with heart failure and cardiomyopathy It revolves around broad patient scenarios to elegantly or expertly guide diagnostic and management strategies Combining the talents of over one hundred experts in the field the book also endeavors to challenge the reader with areas of current controversies and opportunities for clinical investigation with the goals of both orienting clinicians and stimulating their research passions Key Features Provides practical guidance based on real life heart failure scenarios Discusses both acute and chronic care patient oriented scenarios Covers up to date and novel concepts in heart failure Features the perspectives of current debates and controversies in heart failure Highlights the opportunities for research in this field

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