

# 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

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 Co<sub>2</sub> is lost and O<sub>2</sub> is gained in the pulmonary capillaries
- O<sub>2</sub> 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

# Cardiovascular System Packet Answers Anatomy Physiology

**Jackie L Butler, Shier, Ricki Lewis,  
Dr, Nancy Ann Sickles Corbett**



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successful career in nursing With the right tools dedication and preparation you can face the exam with confidence and take one step closer to your dream

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web to name just a few examples an educator might use his her observations and analysis to plan an individual intervention with a specific child to make decisions about how best to share observational data with a parent to adjust the furniture in the classroom or to plan the curriculum for the coming week how do early childhood educators observe

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web feb 28 2020 the observation was over and i walked the toddler back to class to play with her friends she ran ahead of me into the room during the observation i always asked if the toddler could do something without me demonstrating with p she could do most of the things with just an audio prop but with l i had to demonstrate every single action i asked

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web aug 15 2018 take this example from dr julian grenier s piece on observations in nursery world clive said to jason jump jason jumped and landed in the puddle i do it said clive and he had a turn but missed the puddle jason said oh no clive you have to do it like this he jumped again you look at the puddle and jump on it

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web apr 22 2023 here are some child development observation examples to help you document and meet the purpose for observing the child anecdotal records this method involves factual accounts of events that should answer the possible what when and where questions of parents or guardians

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web apr 1 2015 effective observations will benefit each individual child ensuring that the plans and experiences that follow have been considered based on thorough knowledge of the child and purposeful observations you can find a variety of observation templates and completed samples on our templates page observation templates references

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web sharing observations with families for example you might share how a toddler moved a toy shopping cart back and forth until she figured out how to squeeze it behind a table and you might highlight how the child was learning about space and size

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