

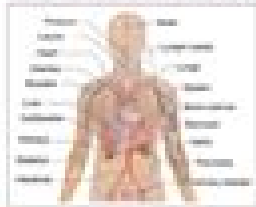
ANATOMY & PHYSIOLOGY

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HUMAN ANATOMY AND PHYSIOLOGY

Study of the structure and function of the human body



Anatomy

The scientific study of the structure of the human body

Physiology

The scientific study of the function of the human body

Structural levels

Also known as the levels of organization of the human body

- 1. Chemical level - study of the chemical composition of the body
- 2. Cellular level - study of the structure and function of cells
- 3. Tissue level - study of the structure and function of tissues
- 4. Organ level - study of the structure and function of organs
- 5. System level - study of the structure and function of body systems
- 6. Organism level - study of the structure and function of the whole body

CELLS AND TISSUES

Cells are the basic units of structure and function of the human body



Characteristics of living organisms

- 1. Organization - the arrangement of parts of the body
- 2. Growth - the increase in size of the body
- 3. Development - the change in the body over time
- 4. Reproduction - the production of new individuals

The body is made up of cells, tissues, organs, and systems



The body is made up of cells, tissues, organs, and systems

- 1. Cells - the basic units of structure and function
- 2. Tissues - groups of cells that work together to perform a function
- 3. Organs - structures made up of different tissues that perform a specific function
- 4. Systems - groups of organs that work together to perform a function

ORGANS

- 1. Definition - an organ is a structure made up of different tissues that perform a specific function
- 2. Examples - heart, lungs, stomach, liver, kidneys, etc.
- 3. Function - organs work together to perform a function

Organ systems

- 1. Definition - an organ system is a group of organs that work together to perform a function
- 2. Examples - digestive system, respiratory system, circulatory system, etc.
- 3. Function - organ systems work together to perform a function



Organ systems

Organ systems work together to perform a function

SYSTEMS

- 1. Definition - a system is a group of organs that work together to perform a function
- 2. Examples - digestive system, respiratory system, circulatory system, etc.
- 3. Function - systems work together to perform a function



System components

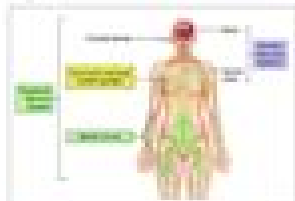
- 1. Definition - the components of a system are the organs and structures that make up the system
- 2. Examples - heart, lungs, stomach, liver, kidneys, etc.
- 3. Function - components work together to perform a function

System components work together to perform a function

RESPIRATORY SYSTEM

Functions

- 1. Ventilation - the process of moving air in and out of the lungs
- 2. Gas exchange - the process of exchanging oxygen and carbon dioxide between the lungs and the blood
- 3. Regulation of blood pH - the process of maintaining the pH of the blood



Structure

- 1. Trachea - the windpipe, which carries air from the lungs to the rest of the body
- 2. Bronchi - the airways that branch off from the trachea
- 3. Lungs - the organs where gas exchange takes place

Regulation

- 1. Chemoreceptors - sensors that detect changes in blood pH and oxygen levels
- 2. Respiratory center - the part of the brain that controls breathing

NERVOUS SYSTEM

The nervous system is responsible for controlling the body's functions



Parts of the nervous system

- 1. Central nervous system (CNS) - the brain and spinal cord
- 2. Peripheral nervous system (PNS) - the nerves that connect the CNS to the rest of the body
- 3. Somatic nervous system - the part of the PNS that controls voluntary movements
- 4. Autonomic nervous system - the part of the PNS that controls involuntary functions
- 5. Sensory nervous system - the part of the PNS that carries information from the receptors to the CNS
- 6. Motor nervous system - the part of the PNS that carries information from the CNS to the effectors

ENDOCRINE SYSTEM

- 1. Definition - the endocrine system is a group of glands that secrete hormones into the bloodstream
- 2. Function - hormones are chemical messengers that regulate the body's functions
- 3. Examples - thyroid gland, pituitary gland, adrenal glands, etc.



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