

ANATOMY & PHYSIOLOGY

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HUMAN ANATOMY AND PHYSIOLOGY

Study of the human organism and its internal body



Anatomy

The study of the structure of the human body and its parts.

Physiology

The study of the function of the human body and its parts.

Structural levels

Studying the human body at the structural level involves understanding the following levels:

- 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 systems.
- 6. **Organism level** - study of the structure and function of the whole organism.

CELLS AND TISSUES

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



Composition of animal cells

Animal cells are composed of the following structures:

- 1. **Nucleus** - contains genetic material (DNA) and controls cell activities.
- 2. **Mitochondrion** - site of cellular respiration and energy production.
- 3. **Golgi apparatus** - site of protein synthesis and transport.
- 4. **Endoplasmic reticulum** - site of protein synthesis and transport.
- 5. **Lysosome** - site of cellular digestion and waste removal.
- 6. **Peroxisome** - site of lipid metabolism and detoxification.
- 7. **Centrioles** - site of cell division.



The neuron is the basic unit of the nervous system. It is a specialized cell that transmits information throughout the body.

Neurons are composed of the following structures:

- 1. **Dendrite** - receives information from other neurons.
- 2. **Cell body** - contains the nucleus and organelles.
- 3. **Axon** - transmits information to other neurons.
- 4. **Myelin sheath** - insulates the axon and speeds up transmission.
- 5. **Axon terminal** - releases neurotransmitters to communicate with other neurons.

ORGANS

Organs are structures made up of different types of tissues.

Organs perform specific functions in the body.

Organs are made up of different types of tissues.

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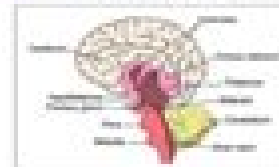
Organs are made up of different types of tissues.

Respiratory system

The respiratory system is responsible for the exchange of gases in the body.

The respiratory system consists of the following structures:

- 1. **Nose** - entry point for air.
- 2. **Mouth** - entry point for air.
- 3. **Pharynx** - passage for air and food.
- 4. **Larynx** - voice box.
- 5. **Trachea** - windpipe.
- 6. **Bronchi** - main airways.
- 7. **Bronchioles** - smaller airways.
- 8. **Alveoli** - site of gas exchange.



Circulatory system

The circulatory system is responsible for the transport of blood in the body.

The circulatory system consists of the following structures:

- 1. **Heart** - pumps blood.
- 2. **Arteries** - carry blood away from the heart.
- 3. **Venues** - carry blood back to the heart.
- 4. **Capillaries** - site of exchange of substances.

REPRODUCTIVE SYSTEM

The reproductive system is responsible for the production of offspring.

The reproductive system consists of the following structures:

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Female reproductive system

The female reproductive system is responsible for the production of female gametes.

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