

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



Composition of cellular fluids

Cells are composed of various fluids

Extracellular fluid - fluid outside the cell
Intracellular fluid - fluid inside the cell
Interstitial fluid - fluid between cells
Blood plasma - fluid part of blood

Extracellular fluid is composed of:
1. Interstitial fluid
2. Blood plasma
3. Lymph



The nucleus is the control center of the cell. It contains the genetic material (DNA) and is surrounded by a nuclear envelope.

Extracellular fluid is composed of:
1. Interstitial fluid
2. Blood plasma
3. Lymph

ORGANS

Organs are structures made up of different tissues

Organs perform specific functions in the body

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Organ systems

Organ systems are groups of organs that work together to perform a specific function

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feb 5 2021 acute leukemia is the most common type of malignancy in children accounting for approximately 25 of newly diagnosed cancers in patients less than 15years of age the majority of cases of acute lymphoblastic leukemia all arise from b cell committed progenitors