

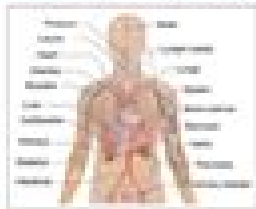
ANATOMY & PHYSIOLOGY

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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 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

Organic fluids - fluids containing organic molecules

Inorganic fluids - fluids containing inorganic molecules

Electrolytes - substances that conduct electricity

Non-electrolytes - substances that do not conduct electricity

Acids - substances that release hydrogen ions

Bases - substances that accept hydrogen ions

pH - measure of acidity or alkalinity

Homeostasis - the body's ability to maintain a stable internal environment

Feedback loops - mechanisms that regulate homeostasis

Control systems - mechanisms that regulate homeostasis

Effectors - structures that respond to stimuli

Receptors - structures that detect stimuli

Integrating centers - structures that process information

Output - the response to a stimulus

Input - information that enters the system

Disturbance - a change in the internal environment

Stimulus - a change in the external environment

Response - the body's reaction to a stimulus

Adaptation - a change in the body's structure or function

Evolution - a change in the genetic composition of a population

Speciation - the formation of new species

Extinction - the disappearance of a species

Conservation - the protection of natural resources

Restoration - the return of a natural area to its original state

Rehabilitation - the restoration of a person's health

Recovery - the return of a person to health

Healing - the process of repairing a wound

Regeneration - the replacement of lost cells

Repair - the process of fixing a broken object

Maintenance - the act of keeping something in good condition

Preservation - the act of keeping something from being destroyed

Protection - the act of keeping something safe

Defense - the act of fighting off an enemy

Attack - the act of fighting against an enemy

Warfare - the act of fighting a war

Conflict - a disagreement or argument

Dispute - a disagreement or argument

Controversy - a disagreement or argument

Debate - a formal discussion or argument

Argument - a disagreement or argument

Disagreement - a disagreement or argument

Conflict - a disagreement or argument

Warfare - the act of fighting a war

Attack - the act of fighting against an enemy

CELLS

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

Prokaryotic cells - cells without a nucleus

Eukaryotic cells - cells with a nucleus

Animal cells - cells from animals

Plant cells - cells from plants

Fungal cells - cells from fungi

Bacterial cells - cells from bacteria

Viral cells - cells from viruses

Protozoan cells - cells from protozoa

Algal cells - cells from algae

Fungal hyphae - long, thin structures of fungi

Plant roots - structures that absorb water and nutrients

Plant leaves - structures that perform photosynthesis

Plant stems - structures that support the plant

Plant flowers - structures that reproduce

Plant fruits - structures that contain seeds

Plant seeds - structures that can grow into new plants

Plant spores - structures that can grow into new plants

Plant gametes - structures that fuse to form a zygote

Plant zygotes - structures that develop into new plants

Plant embryos - structures that develop into new plants

Plant seedlings - structures that develop into new plants

Plant saplings - structures that develop into new plants

Plant trees - structures that develop into new plants

Plant shrubs - structures that develop into new plants

Plant herbs - structures that develop into new plants

Plant vines - structures that develop into new plants

Plant creepers - structures that develop into new plants

Plant climbers - structures that develop into new plants

Plant parasites - structures that develop into new plants

Plant mutualists - structures that develop into new plants

Plant commensals - structures that develop into new plants

Plant predators - structures that develop into new plants

Plant prey - structures that develop into new plants

Plant competitors - structures that develop into new plants

Plant symbionts - structures that develop into new plants

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Cellular components

1. Nucleus - contains genetic material

2. Cytoplasm - fluid inside the cell

3. Mitochondria - organelles that produce energy

4. Golgi apparatus - organelle that processes proteins

5. Endoplasmic reticulum - organelle that stores and transports materials

6. Lysosomes - organelles that break down waste

7. Peroxisomes - organelles that break down fatty acids

8. Centrioles - organelles that organize microtubules

9. Vacuoles - organelles that store water and nutrients

10. Chloroplasts - organelles that perform photosynthesis

11. Chromosomes - structures that contain genetic material

12. Ribosomes - structures that synthesize proteins

13. Spindle fibers - structures that pull chromosomes apart

14. Cell membrane - structure that separates the cell from its environment

15. Cell wall - structure that provides support and protection

16. Plasmids - small, circular DNA molecules

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43. Plasmids - small, circular DNA molecules

RESPIRATORY SYSTEM

Respiration

The process of exchanging gases between the body and the environment

1. Inspiration - taking air into the lungs

2. Expiration - releasing air from the lungs

3. Ventilation - the process of moving air in and out of the lungs

4. Diffusion - the movement of molecules from an area of high concentration to an area of low concentration

5. Osmosis - the movement of water across a semi-permeable membrane

6. Filtration - the process of separating particles from a fluid

7. Absorption - the process of taking in nutrients

8. Secretion - the process of releasing substances

9. Excretion - the process of removing waste

10. Elimination - the process of getting rid of waste

11. Defecation - the process of getting rid of solid waste

12. Urination - the process of getting rid of liquid waste

13. Sweating - the process of releasing sweat

14. Breathing - the process of taking in and releasing air

15. Circulation - the process of moving blood

16. Digestion - the process of breaking down food

17. Absorption - the process of taking in nutrients

18. Secretion - the process of releasing substances

19. Excretion - the process of removing waste

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Parts of the respiratory system

1. Trachea - windpipe

2. Bronchi - main airways

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J P Jenkins, E. T. Brown



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