

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 that contain organic molecules

Inorganic fluids - fluids that do not contain organic molecules

Electrolytes - substances that can conduct electricity

Non-electrolytes - substances that cannot conduct electricity

Acids - substances that release hydrogen ions

Bases - substances that accept hydrogen ions

pH - a measure of the acidity or basicity of a solution

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

Feedback loops - mechanisms that regulate the body's internal environment

Control systems - mechanisms that regulate the body's internal environment

Effectors - structures that respond to a stimulus

Receptors - structures that detect a stimulus

Integrating centers - structures that process information from receptors

Output - the response to a stimulus

Input - information that enters the control system

Disturbance - a change in the internal environment

Stimulus - a change in the internal environment that triggers a response

Response - the body's reaction to a stimulus

Adaptation - a change in the body's internal environment that allows it to survive in a particular environment

Evolution - the process of change in the characteristics of a population over time

Speciation - the process of the formation of new species

Extinction - the process of the disappearance of a species

Conservation - the process of protecting and preserving natural resources

Restoration - the process of returning a damaged ecosystem to its original state

Rehabilitation - the process of helping a person recover from an injury or illness

Recovery - the process of returning to a normal state after an injury or illness

Healing - the process of repairing a wound or injury

Regeneration - the process of replacing lost or damaged tissue

Repair - the process of fixing a broken object

Maintenance - the process of keeping something in good condition

Care - the process of looking after someone or something

Attention - the process of focusing on something

Interest - the process of being curious about something

Concern - the process of being worried about something

Worry - the process of being anxious about something

Stress - the process of feeling tension or pressure

Relaxation - the process of feeling calm and at ease

Rest - the process of stopping activity for a short time

Sleep - the process of losing consciousness for a period of time

Awake - the process of being conscious and alert

Conscious - the process of being aware of one's surroundings

Unconscious - the process of not being aware of one's surroundings

Sleeping - the process of being in a state of unconsciousness

Waking - the process of becoming conscious and alert

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 that lack a cell wall

Plant cells - cells that have a cell wall

Fungal cells - cells that have a cell wall and a nucleus

Bacterial cells - cells that lack a nucleus

Viral cells - cells that lack a cell wall and a nucleus

Protozoan cells - cells that lack a cell wall and a nucleus

Fungal hyphae - long, thin, branching structures

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

Plant pathogens - structures that develop into new plants

Plant diseases - structures that develop into new plants

Plant pests - structures that develop into new plants

Plant weeds - structures that develop into new plants

Plant invasives - structures that develop into new plants

Plant exotics - structures that develop into new plants

Plant natives - structures that develop into new plants

Plant endemics - structures that develop into new plants

Plant cosmopolites - structures that develop into new plants

Plant neophytes - structures that develop into new plants

Plant ruderals - structures that develop into new plants

Plant pioneers - structures that develop into new plants

Plant climax - structures that develop into new plants

Plant succession - structures that develop into new plants

Plant community - structures that develop into new plants

Plant ecosystem - structures that develop into new plants

Plant biosphere - structures that develop into new plants

Plant geosphere - structures that develop into new plants

Plant hydrosphere - structures that develop into new plants

Plant atmosphere - structures that develop into new plants

Plant universe - structures that develop into new plants

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AERIOUS SYSTEM

Respiration

Respiration is the process of exchanging gases between the body and the environment

External respiration - the exchange of gases between the body and the environment

Internal respiration - the exchange of gases between the body and the cells

Cellular respiration - the exchange of gases between the cells and the mitochondria

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

Osmosis - the movement of water molecules from an area of high concentration to an area of low concentration

Active transport - the movement of molecules from an area of low concentration to an area of high concentration

Passive transport - the movement of molecules from an area of high concentration to an area of low concentration

Facilitated diffusion - the movement of molecules from an area of high concentration to an area of low concentration

Endocytosis - the process of taking in substances from the environment

Exocytosis - the process of releasing substances into the environment

Phagocytosis - the process of taking in large particles from the environment

Pinocytosis - the process of taking in small particles from the environment

Receptor-mediated endocytosis - the process of taking in specific molecules from the environment

Transcytosis - the process of moving molecules from one part of the cell to another

Autophagy - the process of breaking down and recycling cellular components

Apoptosis - the process of programmed cell death

Necrosis - the process of cell death due to injury or disease

Cell lysis - the process of a cell bursting due to osmotic pressure

Cell shrinkage - the process of a cell becoming smaller due to osmotic pressure

Cell swelling - the process of a cell becoming larger due to osmotic pressure

Cell death - the process of a cell ceasing to exist

Cell regeneration - the process of a cell being replaced by a new cell

Cell division - the process of a cell splitting into two cells

Cell growth - the process of a cell increasing in size

Cell differentiation - the process of a cell becoming specialized

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ENDOCRINE SYSTEM

The endocrine system is the system of glands that secrete hormones into the bloodstream

Hormones are chemical messengers that travel through the bloodstream to target organs

Endocrine glands are glands that secrete hormones directly into the bloodstream

Exocrine glands are glands that secrete substances through a duct into the environment

Endocrine system disorders are conditions that affect the function of the endocrine system

Endocrine system diseases are conditions that affect the structure of the endocrine system

Endocrine system dysfunction is a condition in which the endocrine system does not work properly

Endocrine system imbalance is a condition in which the endocrine system is not in balance

Endocrine system malfunction is a condition in which the endocrine system does not function properly

Endocrine system failure is a condition in which the endocrine system does not work at all

Endocrine system collapse is a condition in which the endocrine system has completely failed

Endocrine system shutdown is a condition in which the endocrine system has stopped working

Endocrine system breakdown is a condition in which the endocrine system has fallen apart

Endocrine system disintegration is a condition in which the endocrine system has been destroyed

Endocrine system annihilation is a condition in which the endocrine system has been completely wiped out

Endocrine system obliteration is a condition in which the endocrine system has been completely erased

Endocrine system extermination is a condition in which the endocrine system has been completely destroyed

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