

ANATOMY & PHYSIOLOGY

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HUMAN ANATOMY AND PHYSIOLOGY

Body structure and function of the human body



Objectives

- 1. Identify the major systems of the human body.
- 2. Describe the structure and function of the major systems.
- 3. Explain the relationship between structure and function.

Structure and Function

Understanding the structure and function of the human body is essential for understanding the underlying mechanisms of health and disease.

- Structure:** The physical form and organization of the body.
- Function:** The processes and actions that the body performs.

Key Concepts

- Homeostasis:** The body's ability to maintain a stable internal environment.
- Cellular Structure:** The basic unit of life, the cell, and its components.
- Systems:** Groups of organs that work together to perform a specific function.

CELLS AND TISSUES

The basic unit of life and the building blocks of the human body



Objectives

- 1. Describe the structure and function of a cell.
- 2. Explain the relationship between structure and function.
- 3. Identify the major organelles of a cell.

Structure and Function

Cells are the basic units of life, and their structure and function are essential for understanding the underlying mechanisms of health and disease.

- Cell Structure:** The physical form and organization of a cell.
- Cell Function:** The processes and actions that a cell performs.

Key Concepts

- Cellular Structure:** The basic unit of life, the cell, and its components.
- Cellular Function:** The processes and actions that a cell performs.

THE HEART

The organ that pumps blood throughout the body



Objectives

- 1. Describe the structure and function of the heart.
- 2. Explain the relationship between structure and function.
- 3. Identify the major blood vessels of the heart.

Structure and Function

The heart is the central organ of the circulatory system, and its structure and function are essential for understanding the underlying mechanisms of health and disease.

- Heart Structure:** The physical form and organization of the heart.
- Heart Function:** The processes and actions that the heart performs.

Key Concepts

- Heart Structure:** The physical form and organization of the heart.
- Heart Function:** The processes and actions that the heart performs.

THE LUNG

The organ that filters and transports oxygen and carbon dioxide



Objectives

- 1. Describe the structure and function of the lung.
- 2. Explain the relationship between structure and function.
- 3. Identify the major blood vessels of the lung.

Structure and Function

The lung is the organ of the respiratory system, and its structure and function are essential for understanding the underlying mechanisms of health and disease.

- Lung Structure:** The physical form and organization of the lung.
- Lung Function:** The processes and actions that the lung performs.

Key Concepts

- Lung Structure:** The physical form and organization of the lung.
- Lung Function:** The processes and actions that the lung performs.

NERVOUS SYSTEM

The system that controls and coordinates the body's activities



Objectives

- 1. Describe the structure and function of the nervous system.
- 2. Explain the relationship between structure and function.
- 3. Identify the major components of the nervous system.

Structure and Function

The nervous system is the body's communication system, and its structure and function are essential for understanding the underlying mechanisms of health and disease.

- Nervous System Structure:** The physical form and organization of the nervous system.
- Nervous System Function:** The processes and actions that the nervous system performs.

Key Concepts

- Nervous System Structure:** The physical form and organization of the nervous system.
- Nervous System Function:** The processes and actions that the nervous system performs.

CELLS OF NERVE

The basic unit of the nervous system



Objectives

- 1. Describe the structure and function of a neuron.
- 2. Explain the relationship between structure and function.
- 3. Identify the major components of a neuron.

Structure and Function

Neurons are the basic units of the nervous system, and their structure and function are essential for understanding the underlying mechanisms of health and disease.

- Neuron Structure:** The physical form and organization of a neuron.
- Neuron Function:** The processes and actions that a neuron performs.

Key Concepts

- Neuron Structure:** The physical form and organization of a neuron.
- Neuron Function:** The processes and actions that a neuron performs.

CELLS OF BLOOD

The cells that transport oxygen and nutrients



Objectives

- 1. Describe the structure and function of blood cells.
- 2. Explain the relationship between structure and function.
- 3. Identify the major components of blood cells.

Structure and Function

Blood cells are the components of blood that transport oxygen and nutrients, and their structure and function are essential for understanding the underlying mechanisms of health and disease.

- Blood Cell Structure:** The physical form and organization of blood cells.
- Blood Cell Function:** The processes and actions that blood cells perform.

Key Concepts

- Blood Cell Structure:** The physical form and organization of blood cells.
- Blood Cell Function:** The processes and actions that blood cells perform.

INTERNAL SYSTEM

The system that filters and transports blood



Objectives

- 1. Describe the structure and function of the internal system.
- 2. Explain the relationship between structure and function.
- 3. Identify the major components of the internal system.

Structure and Function

The internal system is the body's filtration and transport system, and its structure and function are essential for understanding the underlying mechanisms of health and disease.

- Internal System Structure:** The physical form and organization of the internal system.
- Internal System Function:** The processes and actions that the internal system performs.

Key Concepts

- Internal System Structure:** The physical form and organization of the internal system.
- Internal System Function:** The processes and actions that the internal system performs.

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