

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 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.



Organization of cellular levels

Cells are organized into tissues, which are organized into organs.

Organs are organized into systems, which are organized into the body.

The body is organized into a hierarchy of structural levels.

The structural levels of the human body are:

1. Chemical level

2. Cellular level

3. Tissue level

4. Organ level

5. System level

6. Organism level



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3. Tissue level

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5. System level

6. Organism level

ORGANS

Organs are structures made up of different types of tissues.

Organs perform specific functions in the body.

Organs are organized into systems.

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The structural levels of the human body are:

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4. Organ level

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Organ systems

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

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SYSTEMS

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Anatomy And Physiology Cell Packet Answers

Linda Swisher, Kevin T. Patton



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