

Topics To Review

Fluids and Electrolytes/Acid-Base Balance (4 items)

- Acid-Base Balance: Measurement of pH
- Fluids and Electrolytes: Blood Clotting
- Fluids and Electrolytes: Cardiac Conduction
- Fluids and Electrolytes: Effects of Antidiuretic Hormone

Immunological System (1 item)

- Immunological System: Filtration of Lymphatic Fluid

Integumentary System (2 items)

- Integumentary System: Types of Heat Loss
- Integumentary System: Types of Wound Healing

Hematological System (1 item)

- Hematological System: Blood Type Compatibility

Cardiovascular System (2 items)

- Cardiovascular System: Function of Heart Valves
- Cardiovascular System: Systole

Urinary System (3 items)

- Urinary System: Average Length of Female Urethra
- Urinary System: Capacity of a Healthy Adult Bladder
- Urinary System: Structure of the Nephron

Gastrointestinal System (3 items)

- Gastrointestinal System: Absorption of Iron and Bile Salts
- Gastrointestinal System: Destruction of Ingested Pathogens
- Gastrointestinal System: Functions of the Liver

Endocrine System (3 items)

- Endocrine System: Hormones of the Posterior Pituitary Gland
- Endocrine System: Hypersecretion of Thyroid Hormones
- Endocrine System: Regulation of Testosterone Production

Reproductive System (2 items)

- Reproductive System: Event of Ovulation
- Reproductive System: Function of the Prostate Gland

Sensory and Neurological System (2 items)

- Sensory and Neurological System: Regulation of Heart Rate, Respiratory Rate, and Blood Pressure
- Sensory and Neurological System: Structures of the Inner Ear

Musculoskeletal System (3 items)

- Musculoskeletal System: Appendicular Skeleton
- Musculoskeletal System: Joint Movement
- Musculoskeletal System: Supporting Structures

Outcomes

Anatomy and Physiology	No of Items	Individual Score	Description
Anatomy	14	64.3%	Anatomy is the study of the structure and organization of the organs and body systems that make up the human body.
Physiology	56	62.5%	Physiology is the study of how the organs and organ systems function within the human body.



Score Explanation and Interpretation

Individual Performance Profile

Individual Score: This score is determined by dividing the number of questions answered correctly on the assessment (or within a designated section) by the number of questions on the assessment (or within a designated section).

$$\frac{\text{Number of questions answered correctly}}{\text{Total number of questions on the assessment}} = \frac{\%}{\text{correct}}$$

For example: $\frac{60}{70} = 85.7\%$

NA: Data not available

Topics to Review: Based on the questions missed on this assessment, a listing of content areas and topics to review is provided.