

**MULTIPLE CHOICE**

1. What part of the body maintains a balance between heat production and heat loss, regulating body temperature?
- Thymus
  - Thyroid
  - Hypothalamus
  - Adrenal glands

ANS: C

Body temperature is regulated by the hypothalamus.

DIF: Cognitive Level: Knowledge REF: 282  
TOP: Vital signs KEY: Nursing Process Step: N/A

OBJ: 9 | 13  
MSC: NCLEX: N/A

2. What type of body temperature remains relatively constant?
- Surface
  - Rectal
  - Oral
  - Core

ANS: D

The core body temperature remains relatively constant.

DIF: Cognitive Level: Knowledge REF: 282  
TOP: Vital signs KEY: Nursing Process Step: Assessment  
MSC: NCLEX: Physiological Integrity

OBJ: 2

3. The nurse uses cooling techniques to keep the body temperature below 105°F (40.6°C). What can result from an elevated temperature?
- Excessive thirst
  - Excessive perspiration
  - Damage to body cells
  - Increased heart rate

ANS: C

If the temperature exceeds 105°F (40.6°C), normal body cells may be damaged.

DIF: Cognitive Level: Comprehension REF: 283  
TOP: Vital signs KEY: Nursing Process Step: Implementation  
MSC: NCLEX: Physiological Integrity

OBJ: 8

4. The emergency department nurse quickly assesses the temperature of an unconscious patient who has been outside all night in below-freezing temperatures. What temperature is the nurse aware of that can lead to death?
- 95.2°F (35.1°C)

# Chapter 7 Health Test Answers Igaec

**PT Brinkman**



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