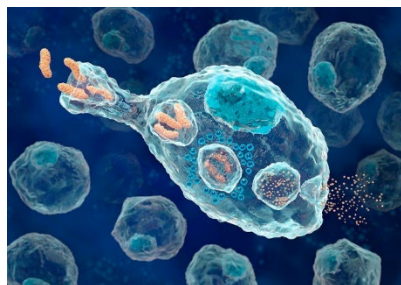


Anatomy Class 5: Nervous and Immune Systems

Home Activities

Identify parts of the immune system as (A) innate or (B) adaptive.

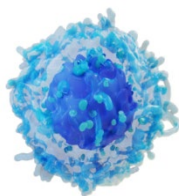
Macrophage: **A**



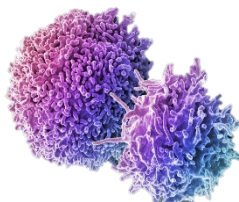
Eyes: **A**



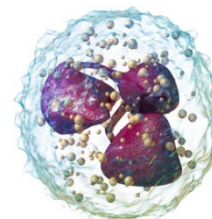
B-cell **B**



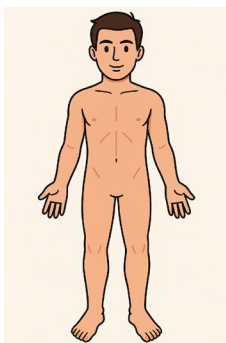
T-cell: **B**



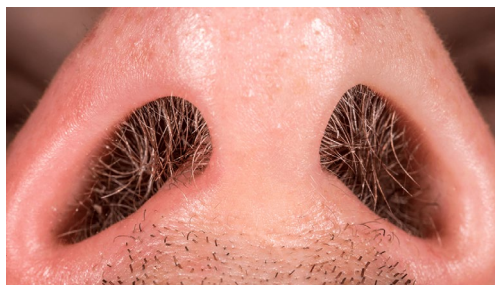
Neutrophil: **A**



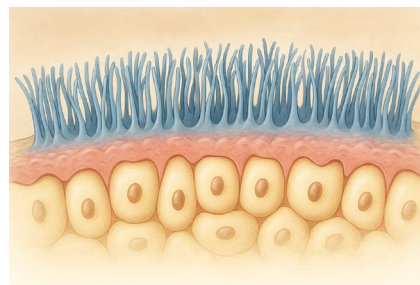
Skin: **A**



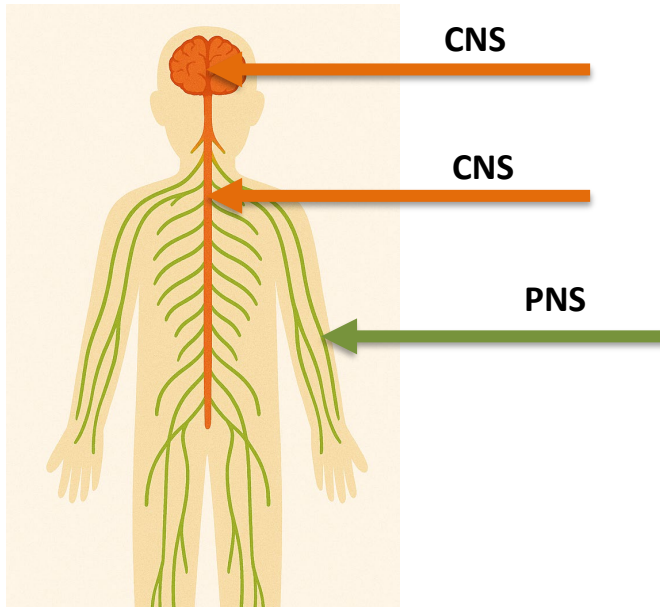
Nose **A**



Cilia lungs: **A**



Identify parts of the nervous system as Central Nervous System (CNS) or Peripheral Nervous System (PNS).



Pre-Assessment Quiz: Nervous and Immune Systems

1. What does your nervous system help your body do?

- A. Build muscles
- B. Send and receive messages**
- C. Store food
- D. Make blood

2. What is the brain's main job?

- A. To pump blood
- B. To digest food
- C. To control how you think, feel, and move**
- D. To clean the body

3. What does the spinal cord do?

- A. Sends messages between the brain and the body**
- B. Stores vitamins
- C. Makes bones grow
- D. Pumps air into the lungs

4. Which of these is part of the Central Nervous System (CNS)?

- A. Heart and lungs
- B. Brain and spinal cord**
- C. Stomach and intestines
- D. Muscles and bones

5. What are neurons?

- A. Bones that move
- B. Parts of the heart
- C. Tiny cells that carry messages**
- D. Muscles that help you run

6. What is the immune system's main job?

- A. Help you think faster
- B. Protect your body from germs**
- C. Pump blood
- D. Make you taller

7. Which part of the immune system acts fast to stop germs right away?

- A. Innate immune system**
- B. Adaptive immune system
- C. Nervous system
- D. Digestive system

8. Which part of the immune system learns and remembers germs?

- A. Skin
- B. Adaptive immune system**
- C. Spinal cord
- D. Lungs

9. What can you do to keep your immune system strong?

- A. Eat junk food
- B. Stay up late
- C. Eat healthy foods and get good sleep**
- D. Never wash your hands

10. Where are many of your immune cells found?

- A. In your heart
- B. In your brain
- C. In your belly (gut)**
- D. In your feet