Edapt Overview of Innate (Non-Specifc) Defenses quiz

Anatomy and Physiology III with Lab-Holsey > Unit 5

Classify each item as a first, second, or third line of defense.

| | First | Second | Third |
|---------------------|----------------------|--------------|------------------------|
| Lines of Defense | | Eosinophils | Cell-mediated immunity |
| | Mucosal membranes | Macrophages | Antibodies |
| | Skin | Fever | Lymphocytes |
| | | Inflammation | Humoral immunity |

- Physical barriers include all, except_____.
 - a. mucous
 - b. sebum

1.

- c. unbroken skin
- d. tears
- e. T cells
- 3. Which type of white blood cell perform both phagocytic and nonphagocytic killing?
 - a. Natural killer cells
 - b. Basophils
 - c. Monocytes
 - d. Neutrophils
 - e. Lymphocytes
- 4. Which of the following is NOT a cardinal sign of inflammation?
 - a. Vomiting
 - b. Heat
 - c. Swelling
 - d. Redness
 - e. Pain
- are secreted by cells infected with viruses, alerting neighboring cells and protecting them from becoming infected.