

# The Integument & Disease Resistance

## Directions:

- a. Click the "Contents" button,
- b. Open the *Disease Resistance* File,
- c. Click *Anatomy Overviews*,
- d. Click *The Integument & Disease Resistance*



## Disease Resistance

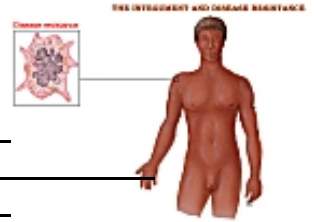
1. What protective functions are served by the integument?

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2. From the Integument and Disease Resistance homepage, click *Disease Resistance*. Define each of the following "types" of barriers to infection. Identify examples of each.

*Physical Barriers* - \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_



*Biological Barriers* - \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

*Chemical Barriers* - \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

## Skin & Associated Glands

From the Integument and Disease Resistance homepage, click *Skin & Associated Glands*.

3. Which of the five skin functions are protective in nature? \_\_\_\_\_  
\_\_\_\_\_



## Hair

From the Integument and Disease Resistance homepage, click *Hair*.

4. Which of the five hair functions are protective in nature? \_\_\_\_\_

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## Nails

From the Integument and Disease Resistance homepage, click *Nails*.

5. In what way(s) are finger and toe nails protective? \_\_\_\_\_

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