

CHAPTER 5

The Integumentary System

5.1 – THE SKIN CONSISTS OF 2 LAYERS: THE EPIDERMIS AND DERMIS

- 2 layers:
 1. **Epidermis:** Composed of epithelial cells; outermost protective shield of the body
 - Epi = Upon
 2. **Dermis:** Underlying bulk of skin; tough, leathery layer composed mostly of dense connective tissue
 - Highly vascularized
- Nutrients reach epidermis by diffusing through tissue fluid via BV in the dermis
- **Hypodermis (Subcutaneous) Tissue:** Subcutaneous tissue deep to skin
 - Not part of skin; also known as superficial fascia
 - Stores adipose tissue; shock absorber and insulator (↓ heat loss)
 - Anchors the skin to the underlying structures
- Sliding skin protects by ensuring many blows bounce off the skin



5.2 – THE EPIDERMIS IS A KERATINIZED STRATIFIED SQUAMOUS EPITHELIUM

SUPERFICIAL



DEEP

- There are 4 or 5 layers of the epidermis:
 - (i) Stratum Corneum
 - (ii) Stratum Lucideum
 - (iii) Stratum Granulosum
 - (iv) Stratum Spinosum
 - (v) Stratum Basale
- 4 distinct cells:
 - (i) Keratinocytes
 - (ii) Melanocytes
 - (iii) Dendritic (Langerhans) Cells
 - (iv) Tactile (Merkel) Cells

Human Anatomy Chapter 5 Packet Answers

Karin Nielsen-Saines



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