

THE INTEGUMENTARY SYSTEM

Cross-Section of Human Skin

[Anatomical Diagram Illustration Space]

1. EPIDERMIS

- Stratum Corneum
- Stratum Lucidum
- Stratum Granulosum
- Stratum Basale

2. DERMIS

- Papillary Layer
- Reticular Layer
- Sebaceous (Oil) Gland
- Arrector Pili Muscle

3. HYPODERMIS

- Adipose Tissue (Fat)
- Deep Blood Vessels
- Nerve Fibers

4. APPENDAGES

- Hair Shaft & Follicle
- Sweat Gland Pore
- Eccrine Sweat Gland
- Sensory Receptors