

Name _____ block _____ Date _____

Ch 4: Skin & Body Membranes Study Guide

Lisa Peck

Body membranes, which cover surfaces, line body cavities, and form protective (and often lubricating) sheets around organs, fall into two major groups. There are (1) **epithelial membranes**, which include the cutaneous, mucous, and serous membranes, and (2) **connective tissue membranes**, represented by synovial membranes. The cutaneous membrane, generally called the skin or integumentary system, will receive most of our attention in this chapter, but first we will consider the other body membranes.



Objective Checklist

Classification of Body Membranes

- List the general functions of each membrane type-cutaneous, mucous, serous, and synovial-and give its location in the body.
- Compare the structure (tissue makeup) of the major membrane types.

Integumentary System (Skin)

- List several important functions of the integumentary system and explain how these functions are accomplished.
- When provided with a model or diagram of the skin, recognize and name the following skin structures: epidermis, dermis (papillary and reticular layers), hair and hair follicle, sebaceous gland, and sweat gland.
- Name the layers of the epidermis and describe the characteristics of each.
- Describe the distribution and function of the epidermal derivatives-sebaceous glands, sweat glands, and hair.
- Name the factors that determine skin color and describe the function of melanin.
- Differentiate between first-, second-, and third-degree burns.
- Explain the importance of the "rule of nines."
- Summarize the characteristics of basal cell carcinoma, squamous cell carcinoma, and malignant melanoma & explain the ABCD Rule

Developmental Aspects of Skin and Body Membranes

- Explain what occurs to adolescent skin
- List several examples of integumentary system aging.

Text: Multiple Choice: 1-3, 7, 8 Short Answer: 1-9, 12, 13 At the Clinic: 1-3, 5

CB: 1-3, 5, 6 (w/o C & D), 7, 9, 15, 17, 20, 22, 24

Skin And Body Membranes Study Guide

Swisher,Linda Swisher

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