

Skin and Body Membranes

Body membranes, which cover body surfaces from the outside and form protective sheets) around organs, include cutaneous membranes (have an epithelial membrane (dermis, epidermis, mucosa, and serosa) and connective tissue) and serous membranes.

Superficially, in this chapter, to better understand the structure and function of various membranes, anatomical dissection of the skin (composed of the cutaneous tissue, dermis, and the epidermis) and the serosa, and the manner in which they are composed of connective and epithelial tissue is studied.

CLASSIFICATION OF BODY MEMBRANES

1. According to morphology, body membranes are divided into (classified) as follows:

Membrane	Epithelium Type	Connective tissue type	Location	Thickness	Function/Notes
cutaneous	Stratified squamous epithelium		Externally	Thin	Protects skin
mucosa	Thin stratified squamous epithelium	Avascular	Exterior side (open to the exterior world)	Thin	Helps eliminate what does not belong to the body
serosa	Simple squamous epithelium	Avascular	Exterior world	Thin	Protects internal
synovial		Avascular	Internal joint		Protects internal

Skin And Body Membranes Workbook

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