

6V: Epitelna i vezivna tkiva

PREPARATI:

- 1) Embrionalno vezivno tkivo u pupčanoj vrpci
- 2) Epitelno i vezivno tkivo u crijevu
- 3) Epitelno i vezivno tkivo u koži (sisar)
- 4) Epitelno i vezivno tkivo u koži (vodozemac)

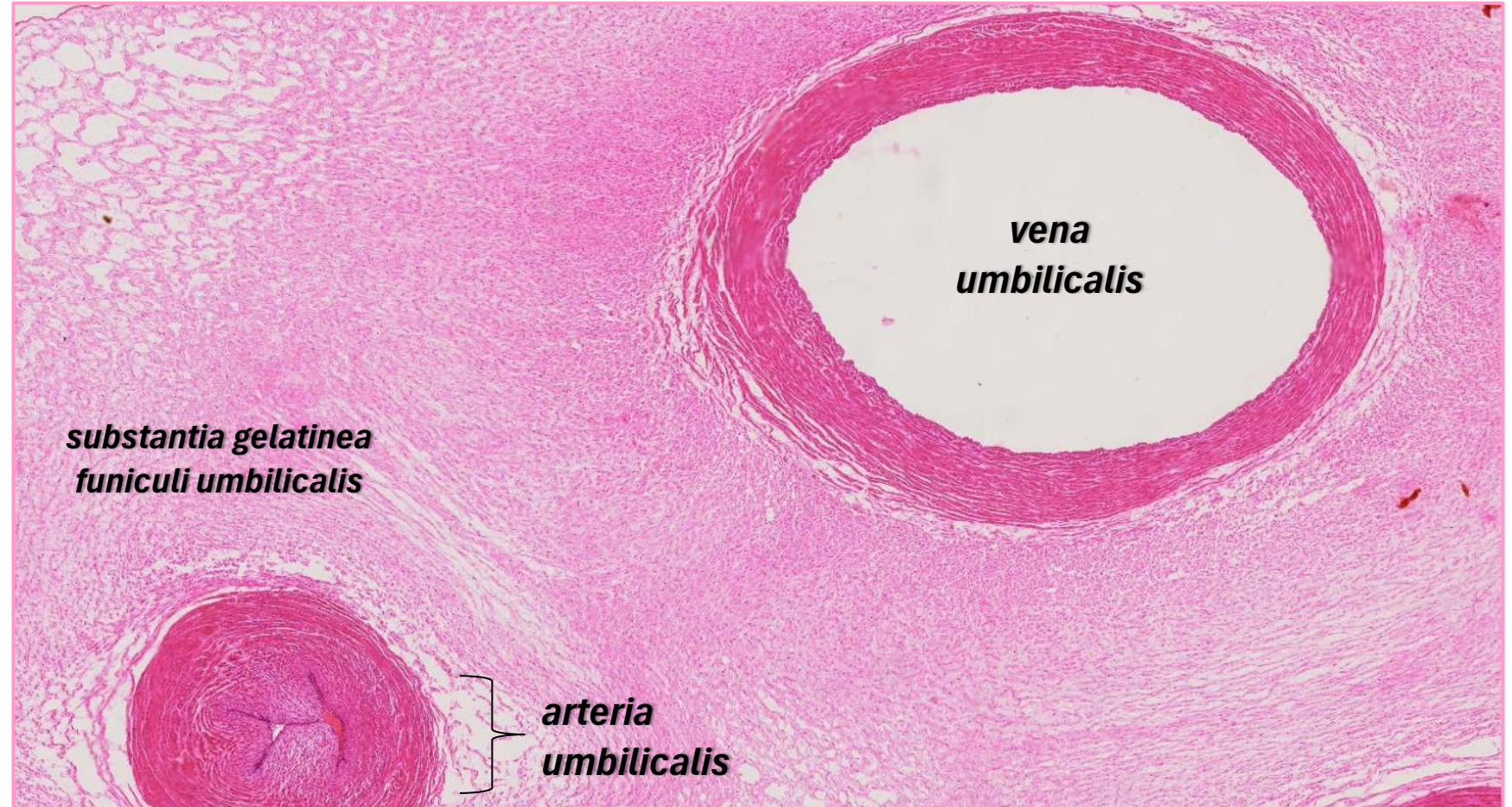
Mijat Božović

CITOLOGIJA I TKIVA

materijal za laboratorijske vježbe

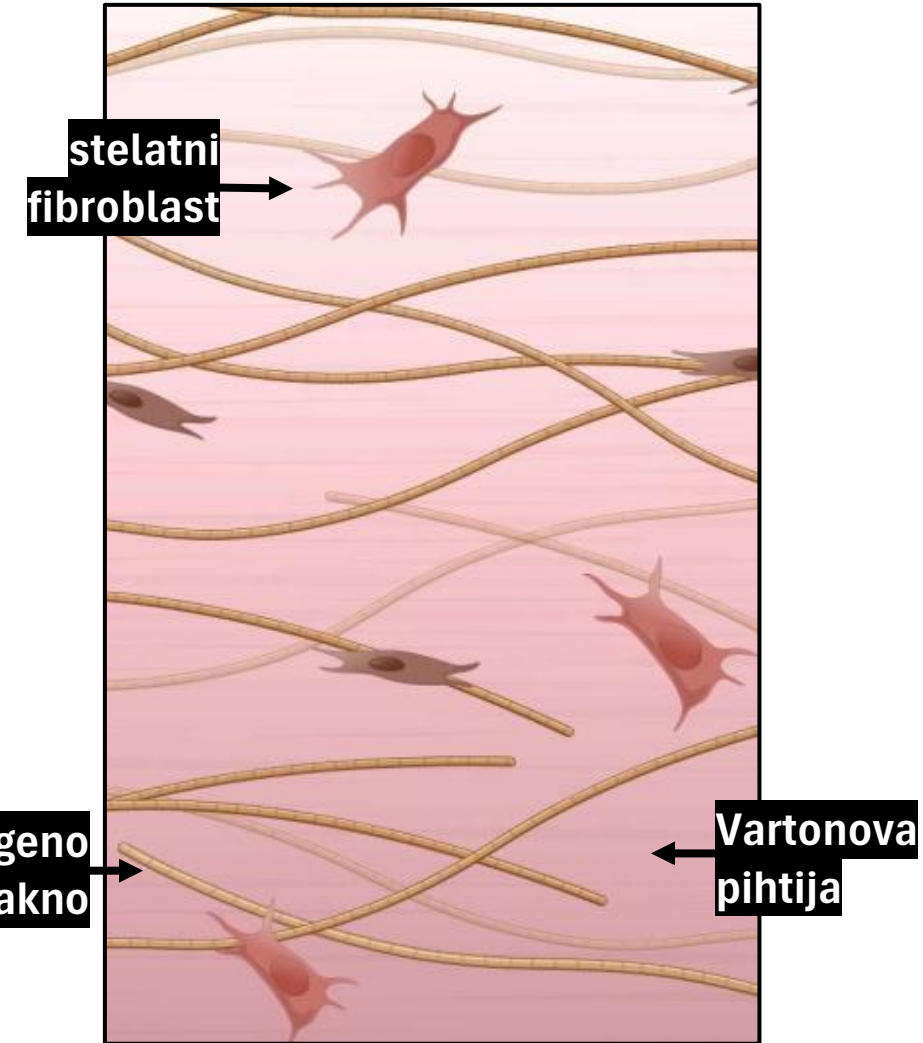
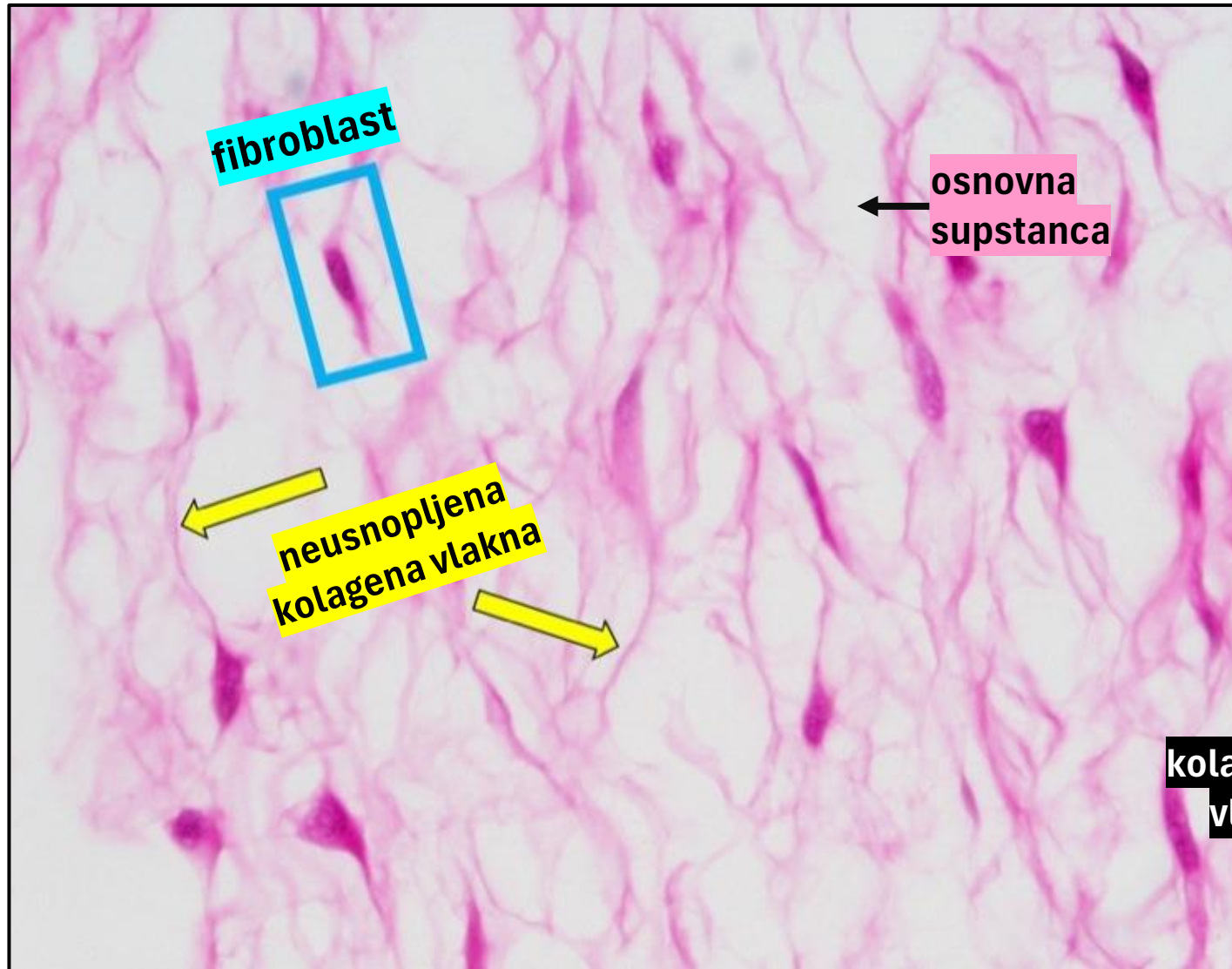


1) Embrionalno vezivno tkivo u pupčanoj vrpci

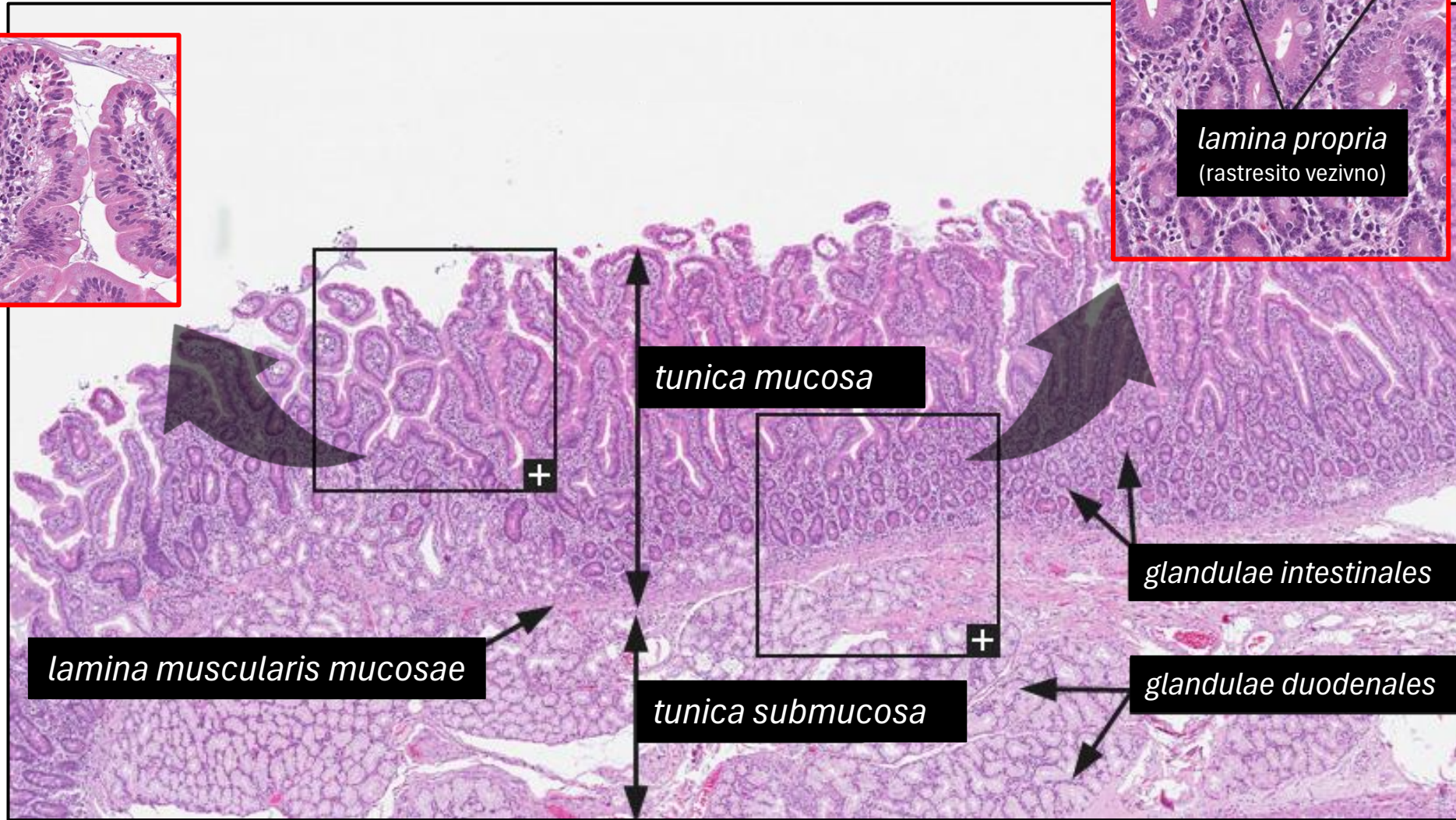
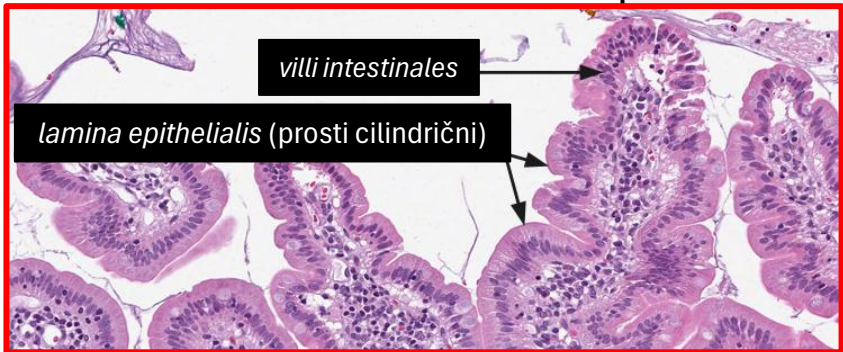


pupčana vrpca
(*funiculus umbilicalis*)

Sluzno vezivno tkivo



2) Epitelno i vezivno tkivo u crijevu



dvanaestopalačno crijevo
(*duodenum*)

crijevna resica

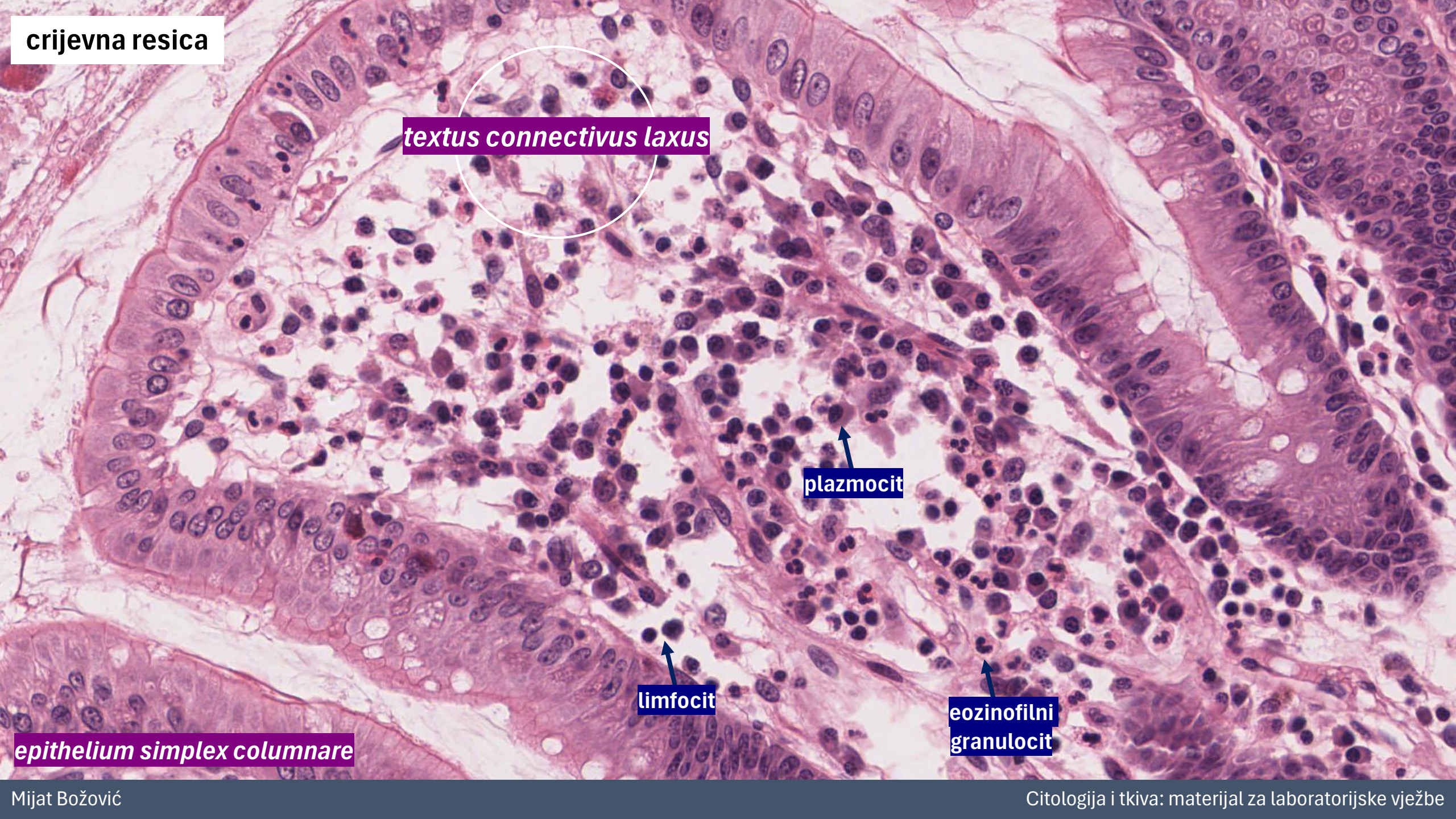
textus connectivus laxus

plazmocit

limfocit

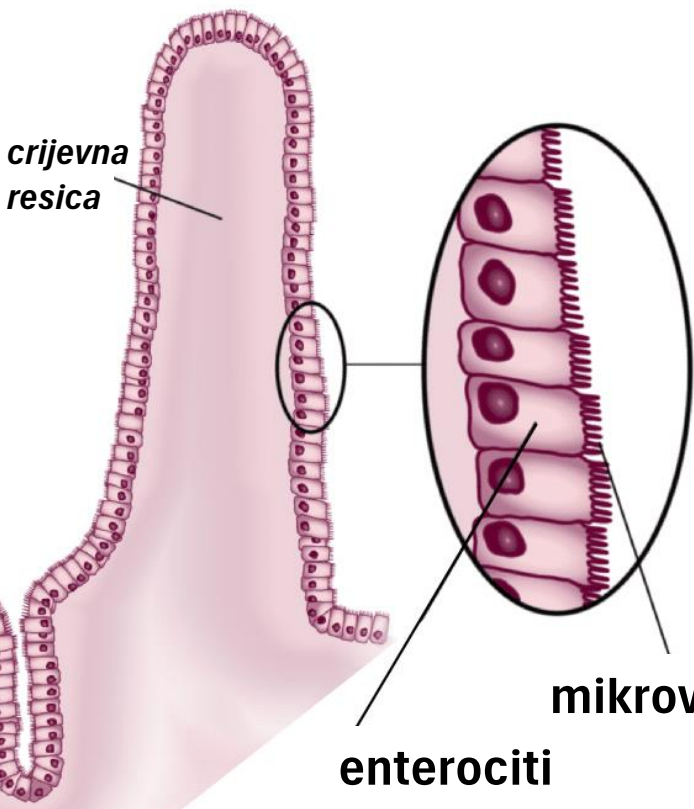
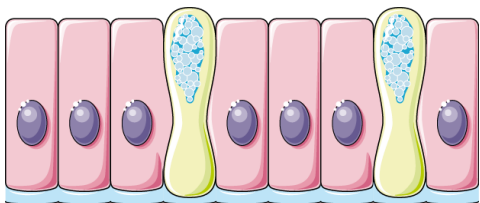
**eozinofilni
granulocit**

epithelium simplex columnare



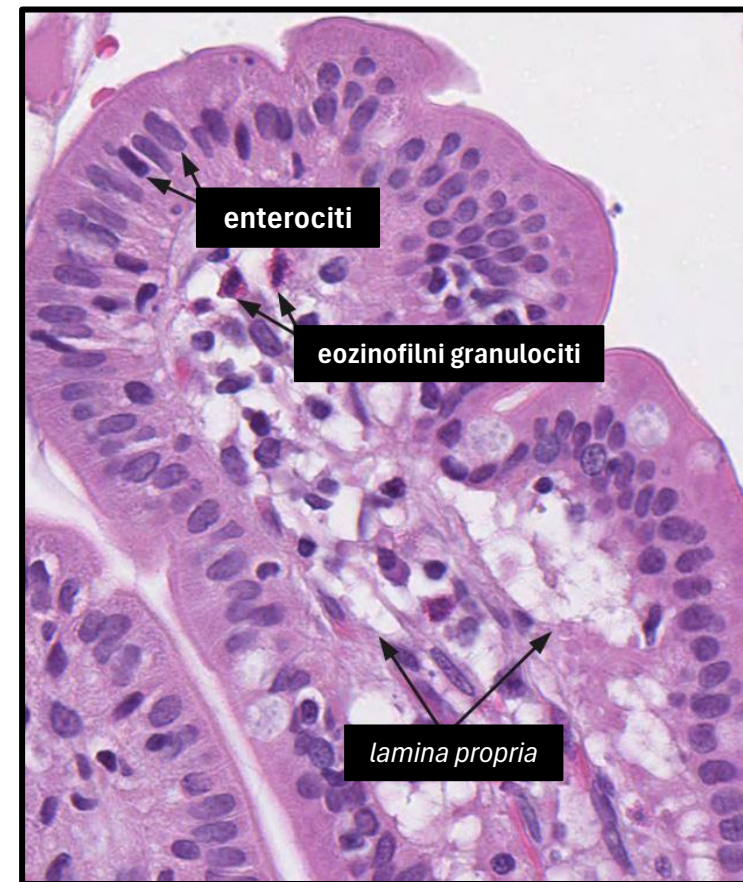
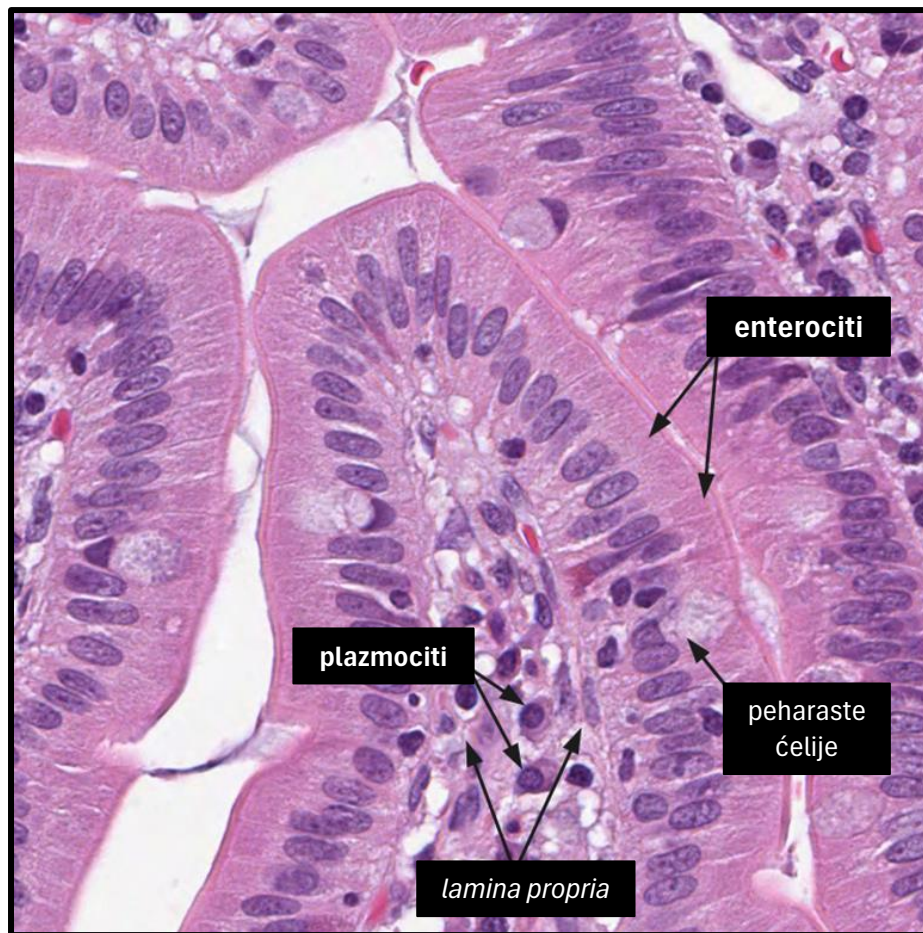
Prosti cilindrični epitel i rastresito vezivno tkivo

prosti cilindrični epitel
(enterocite i peharaste ćelije)

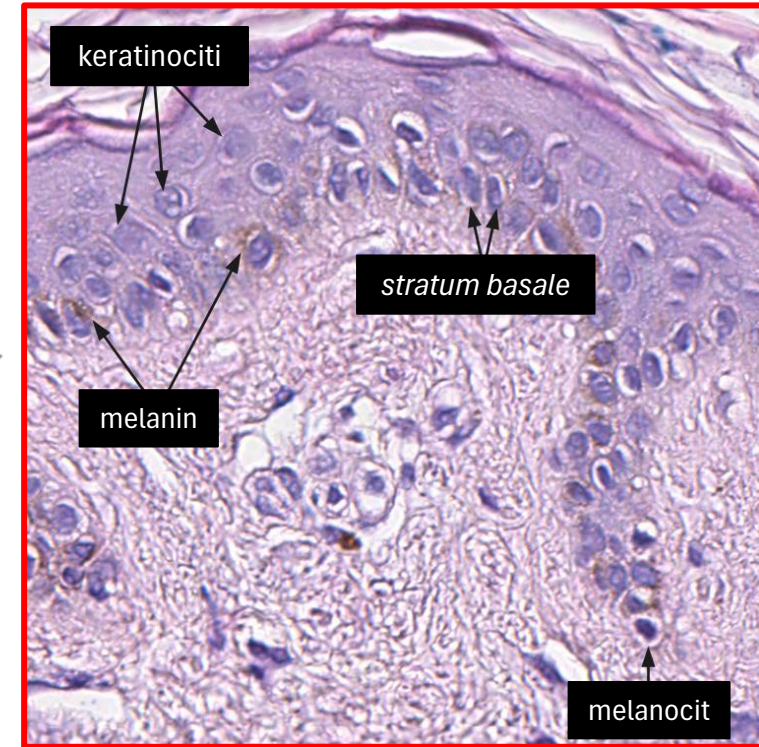
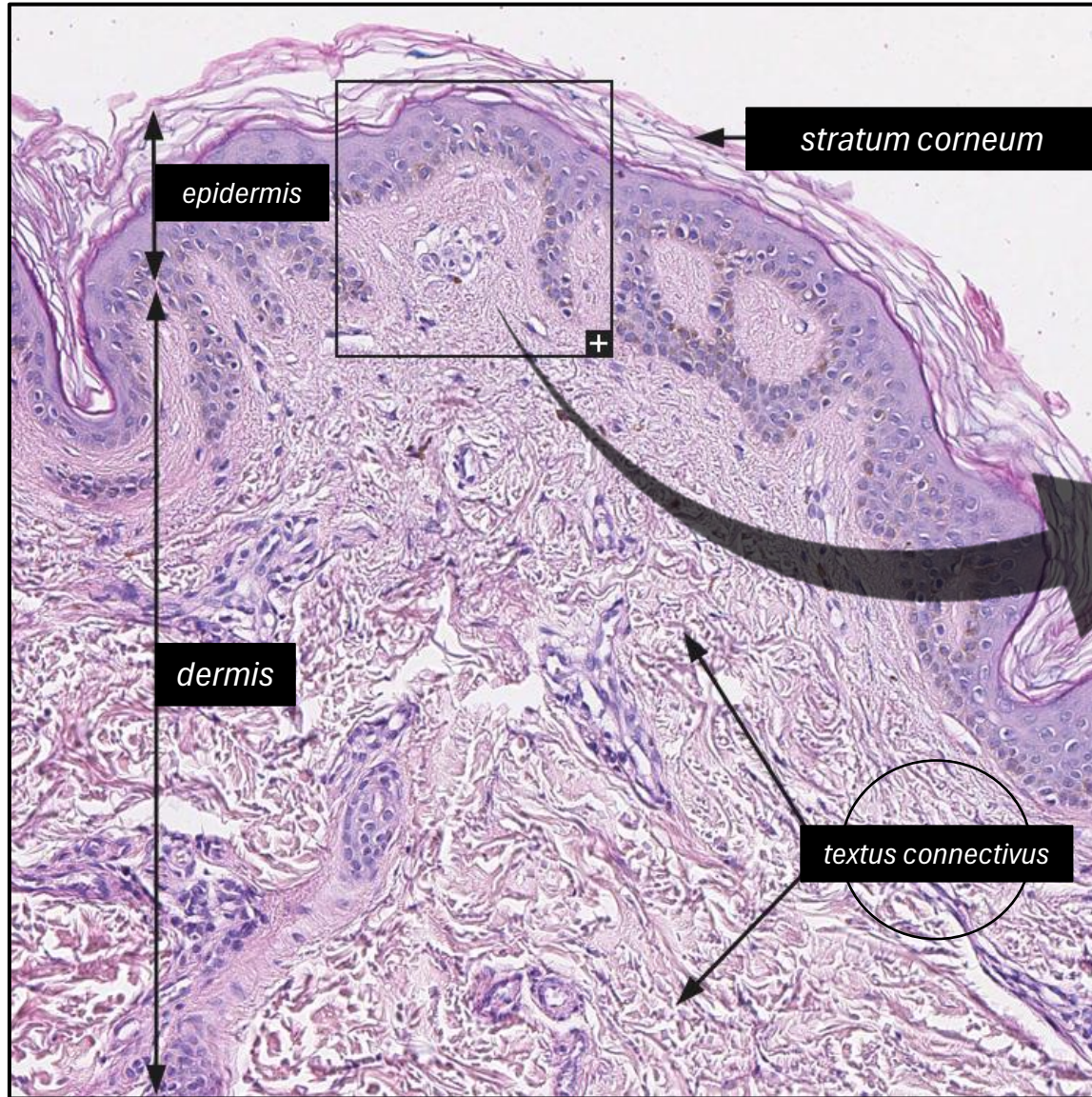


mikrovili na apikalnoj strani enterocita

enterociti



3) Epitelno i vezivno tkivo u koži (sisar)



koža
(cutis)

epiderm i derm kože čovjeka

**epithelium stratificatum
squamosum cornificatum**

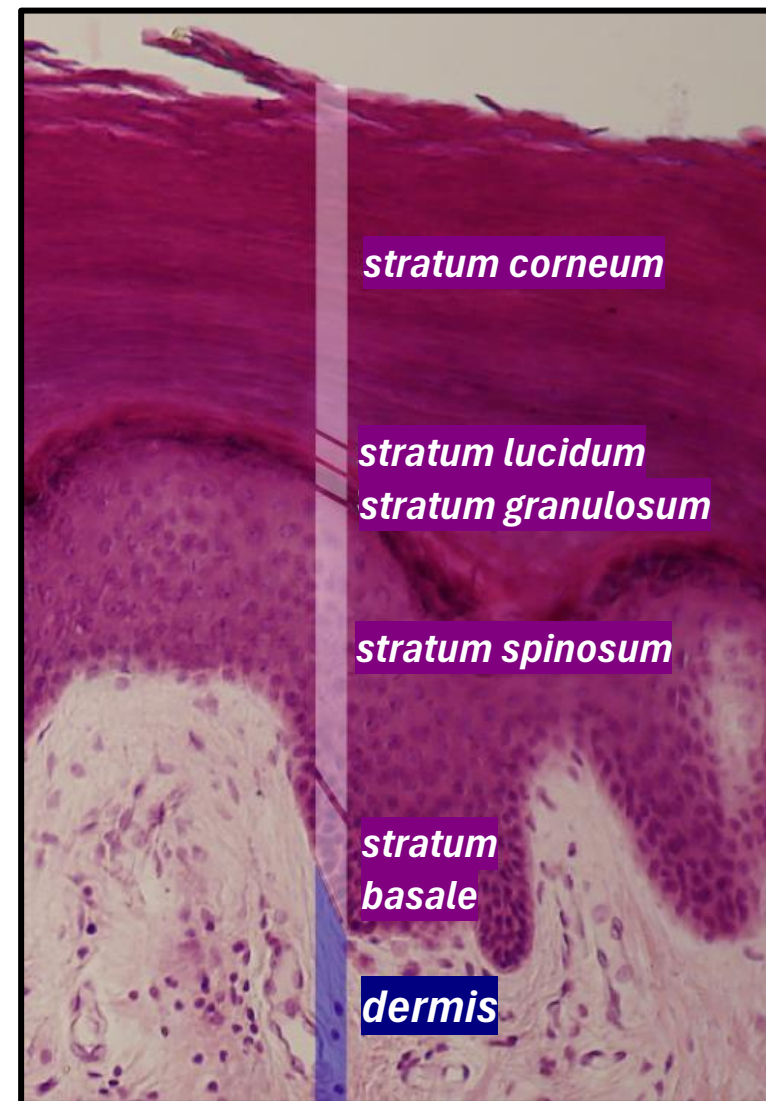
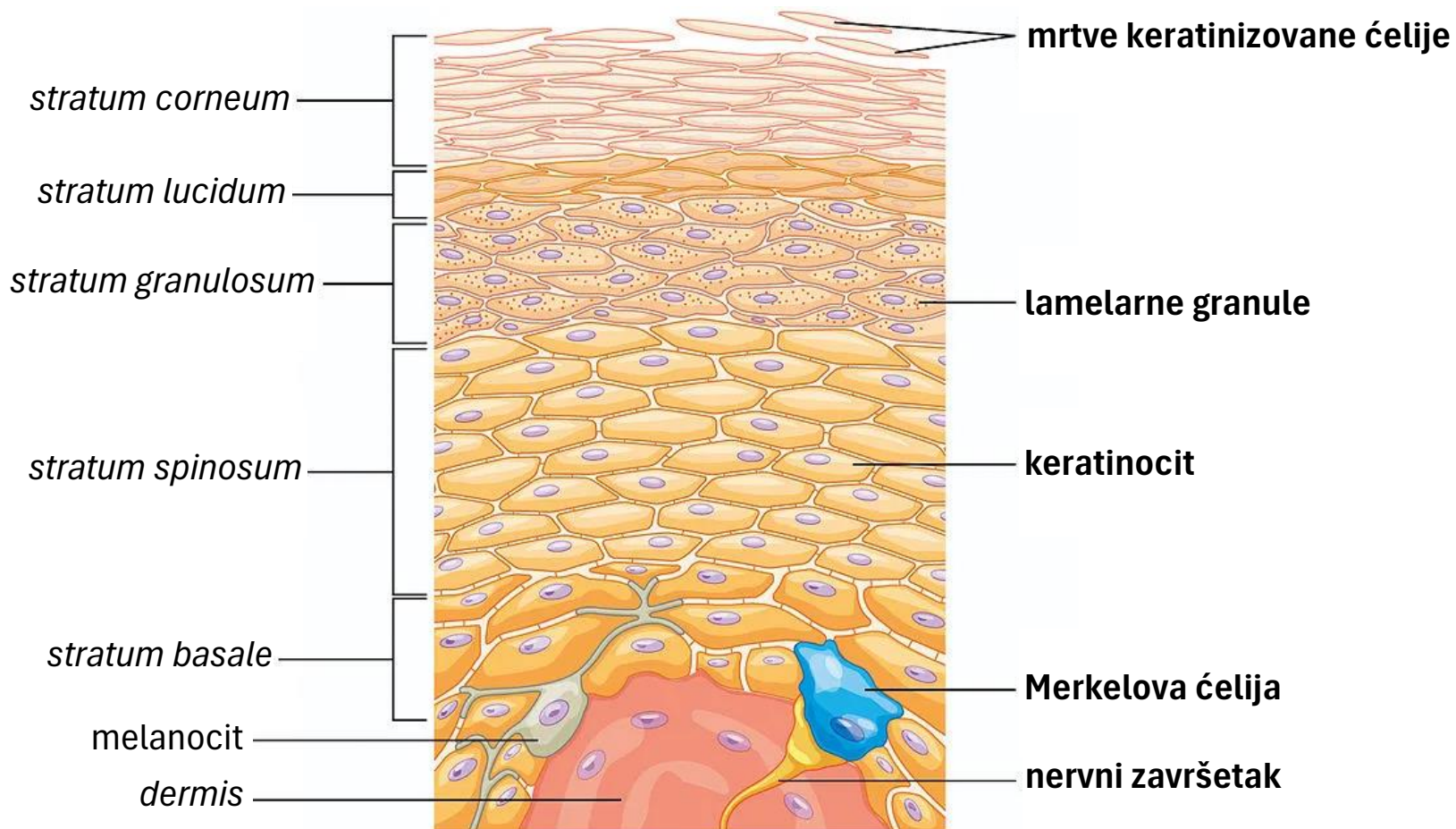
**textus
connectivus
laxus**

**kolagena
vlakna**

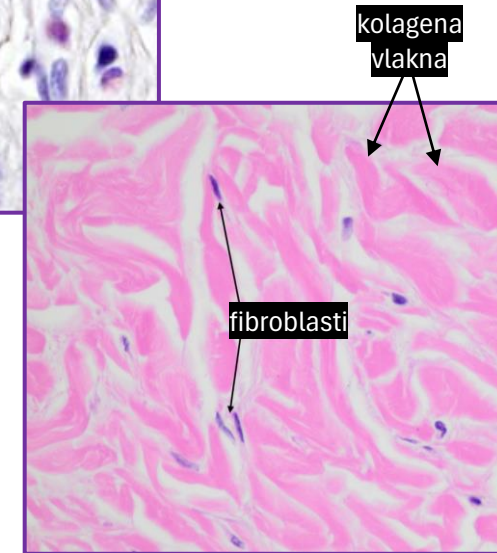
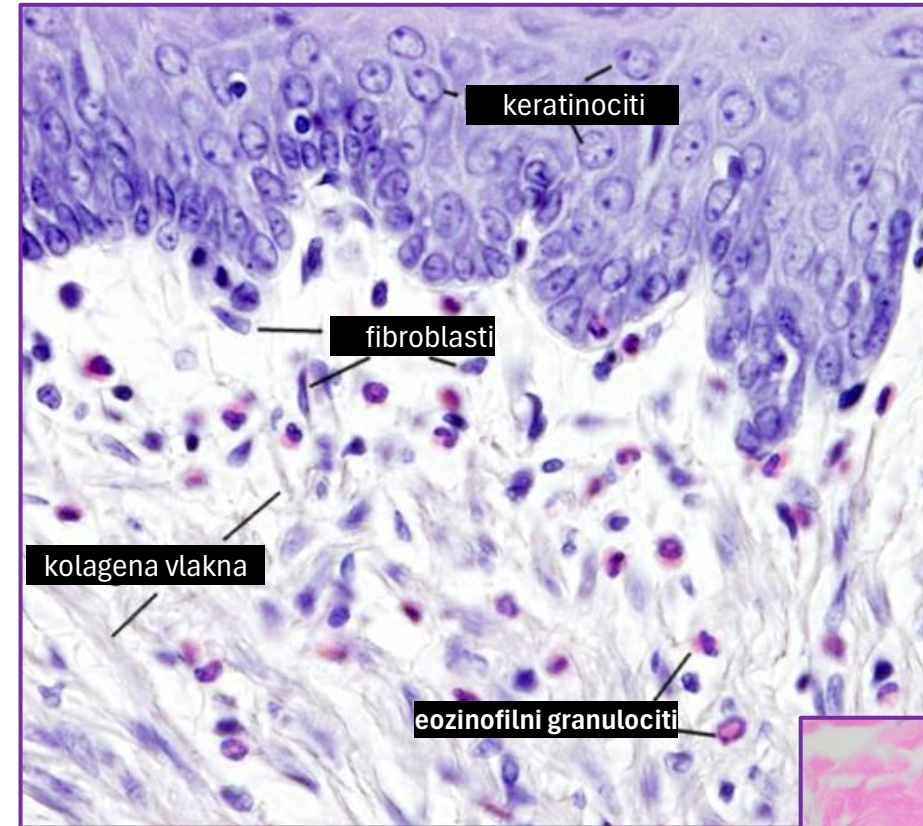
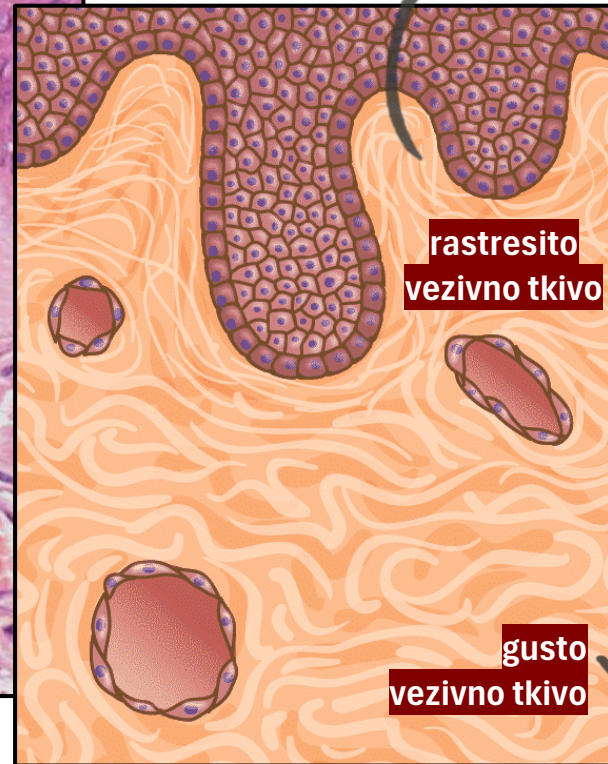
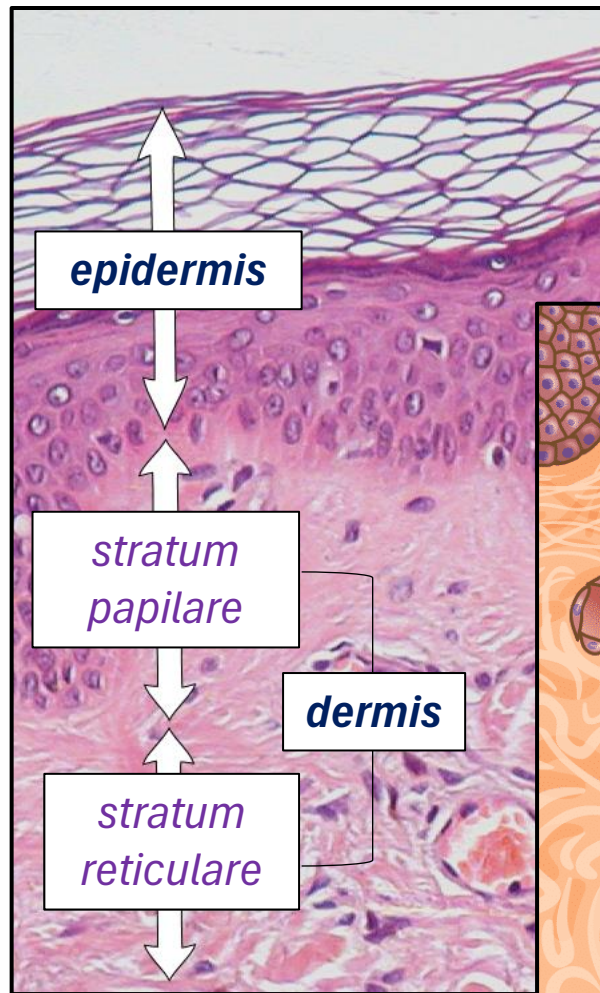
**textus
connectivus compactus
irregularis**

**snopovi
kolagenih
vlakana**

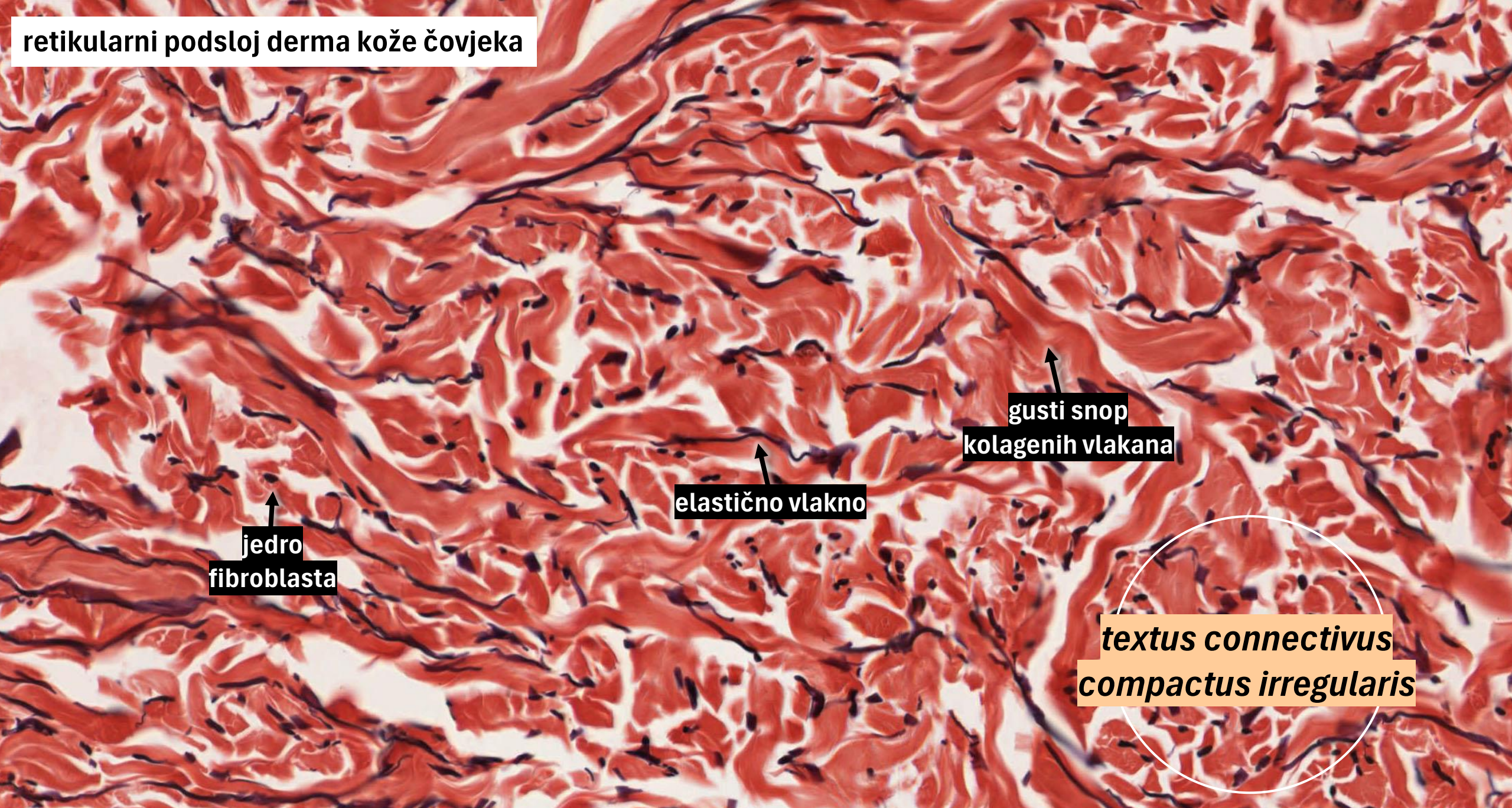
Pločasti slojeviti epitel sa orožavanjem



Rastresito i gusto iregularno vezivno tkivo



retikularni podsloj derma kože čovjeka



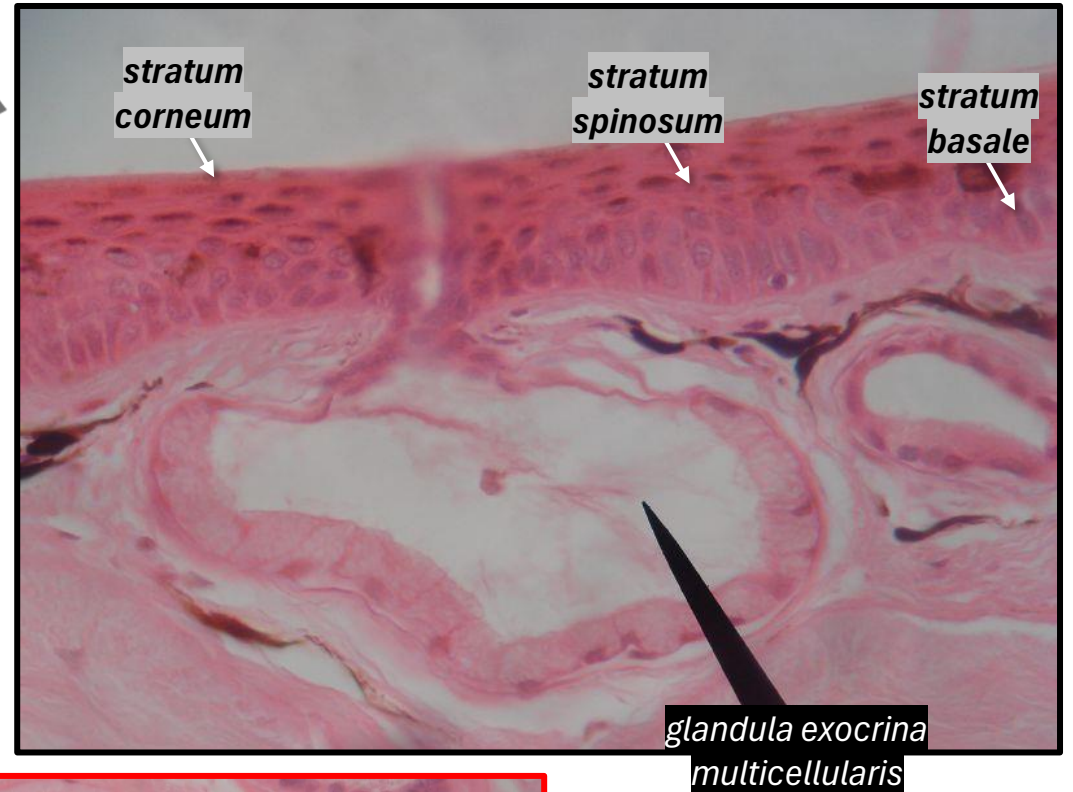
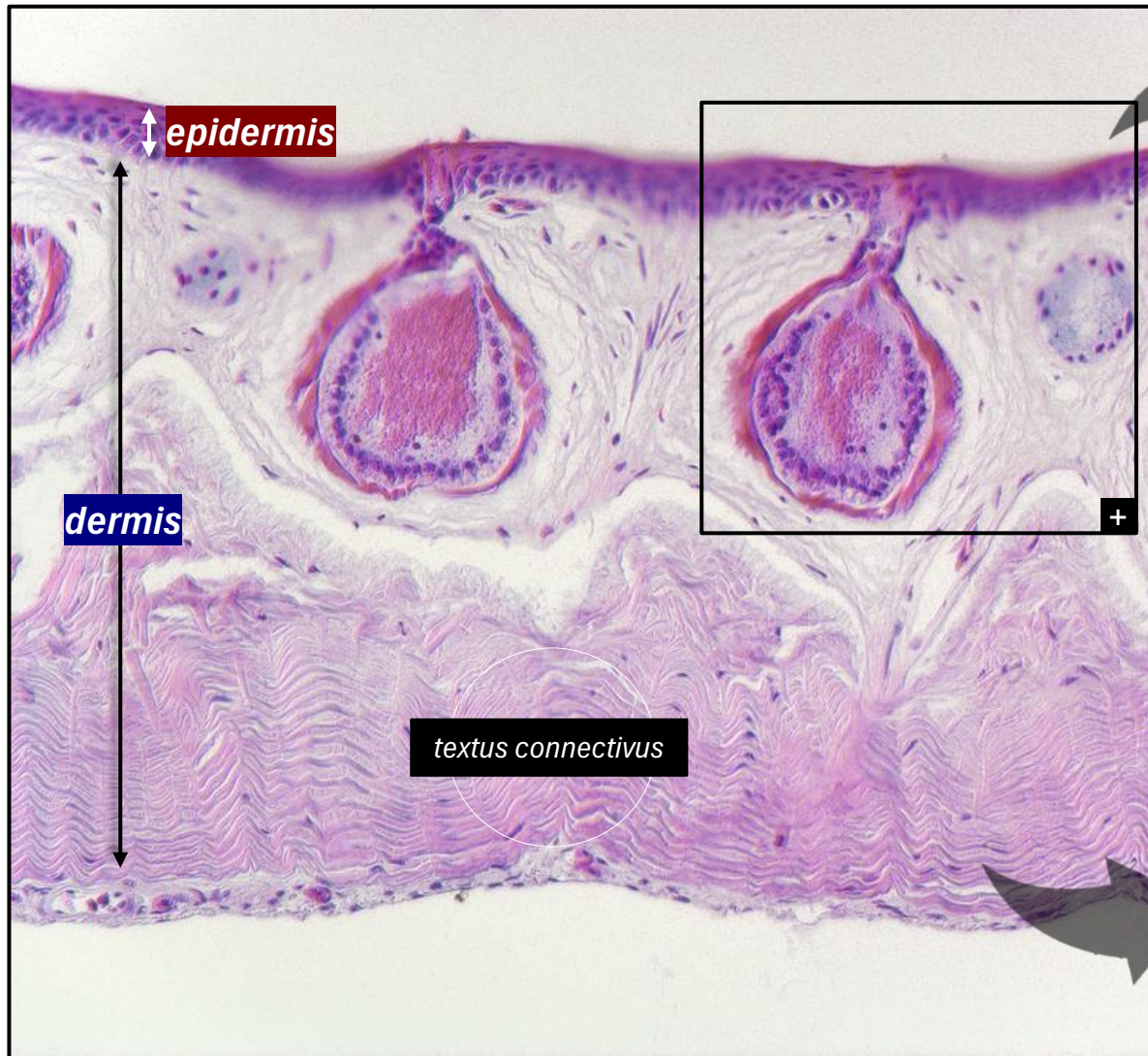
jedro
fibroblasta

elastično vlakno

gusti snop
kolagenih vlakana

*textus connectivus
compactus irregularis*

4) Epitelno i vezivno tkivo u koži (vodozemac)



koža
(cutis)

koža žabe

epithelium stratificatum squamosum cornificatum

hromatorfor

glandula seromucosa

glandula mucosa

textus connectivus laxus

kolagena vlakna

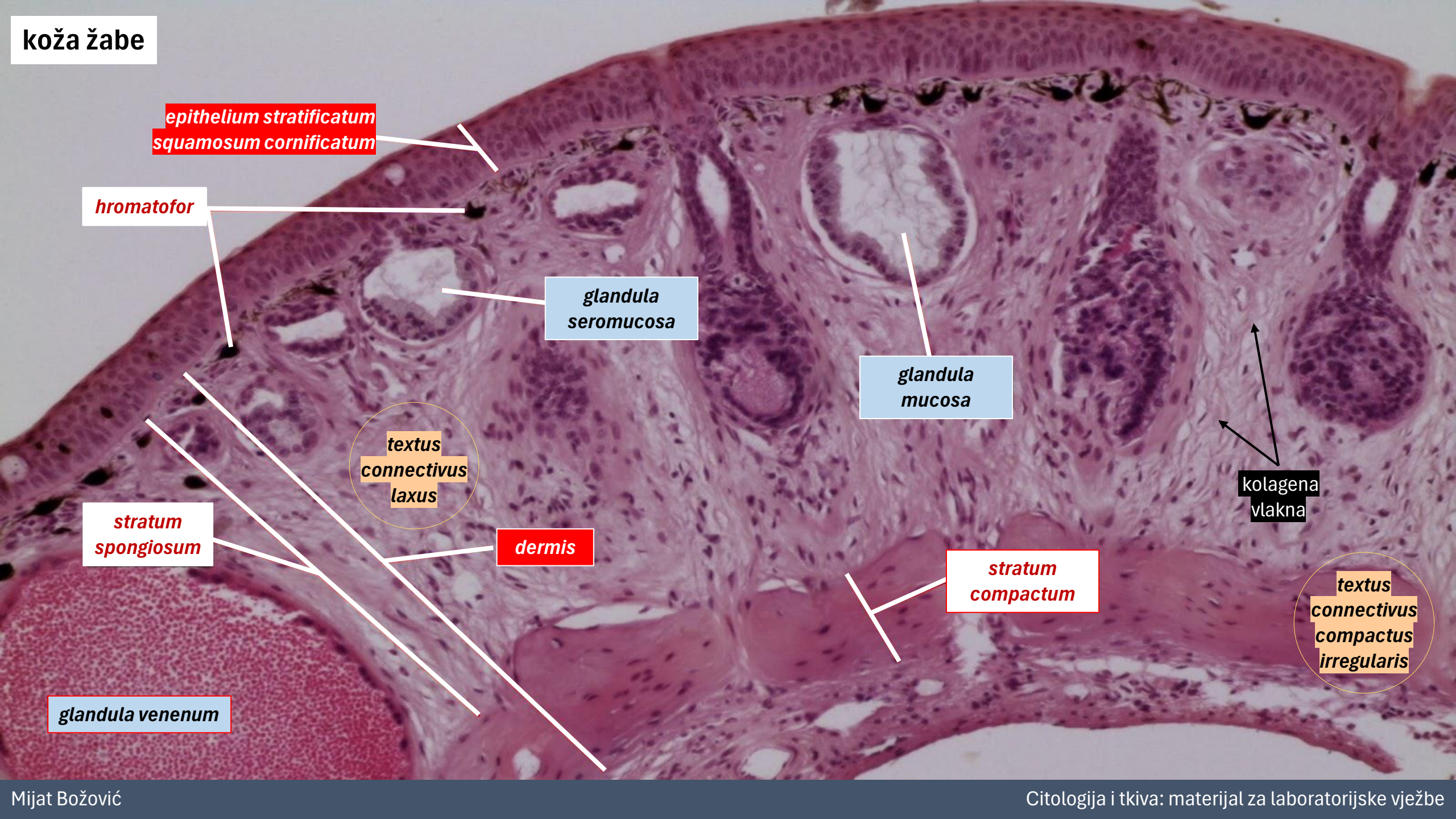
stratum spongiosum

dermis

stratum compactum

textus connectivus compactus irregularis

glandula venenum



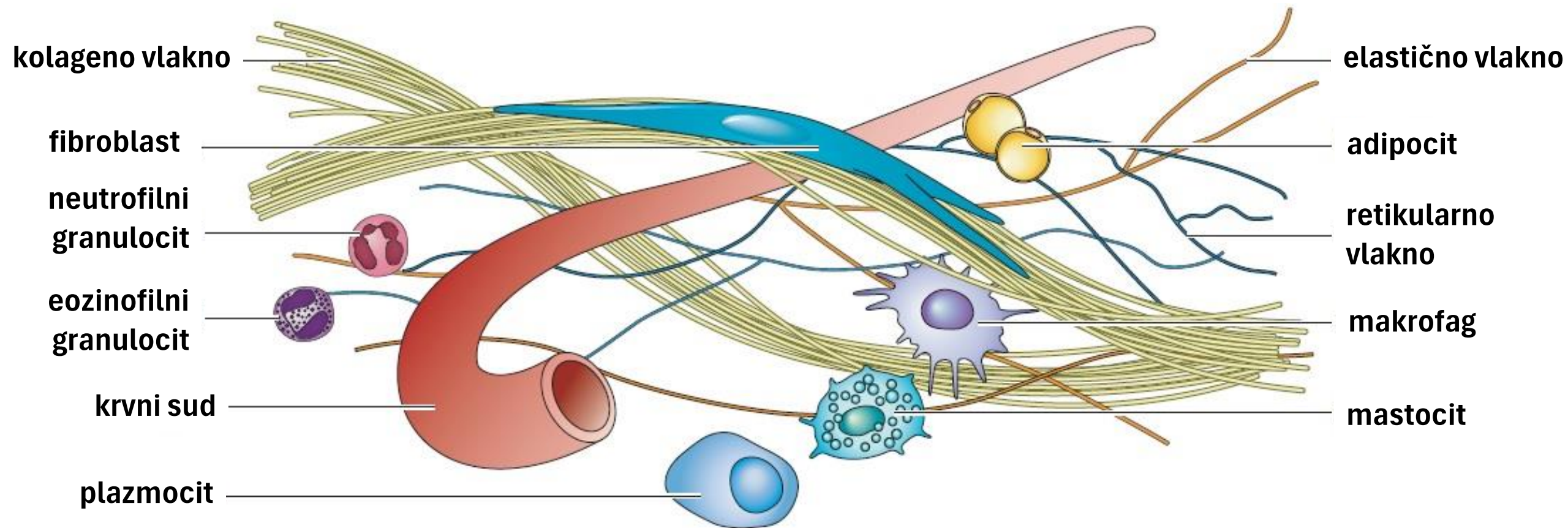
DODATAK:

šeme:

A) Čelije i vlakna vezivnih tkiva sa opštim svojstvima

B) Čelijske i ekstraćelijske komponente vezivnog tkiva

A) Čelije i vlakna vezivnih tkiva sa opštim svojstvima



B) Ćelijske i ekstraćelijske komponente vezivnog tkiva

