

8V: Vezivno tkivo

PREPARATI:

- 1) Kompaktna kost
- 2) Spongiozna kost
- 3) Intramembranska osifikacija
- 4) Enhondralna osifikacija
- 5) Razmaz krvi

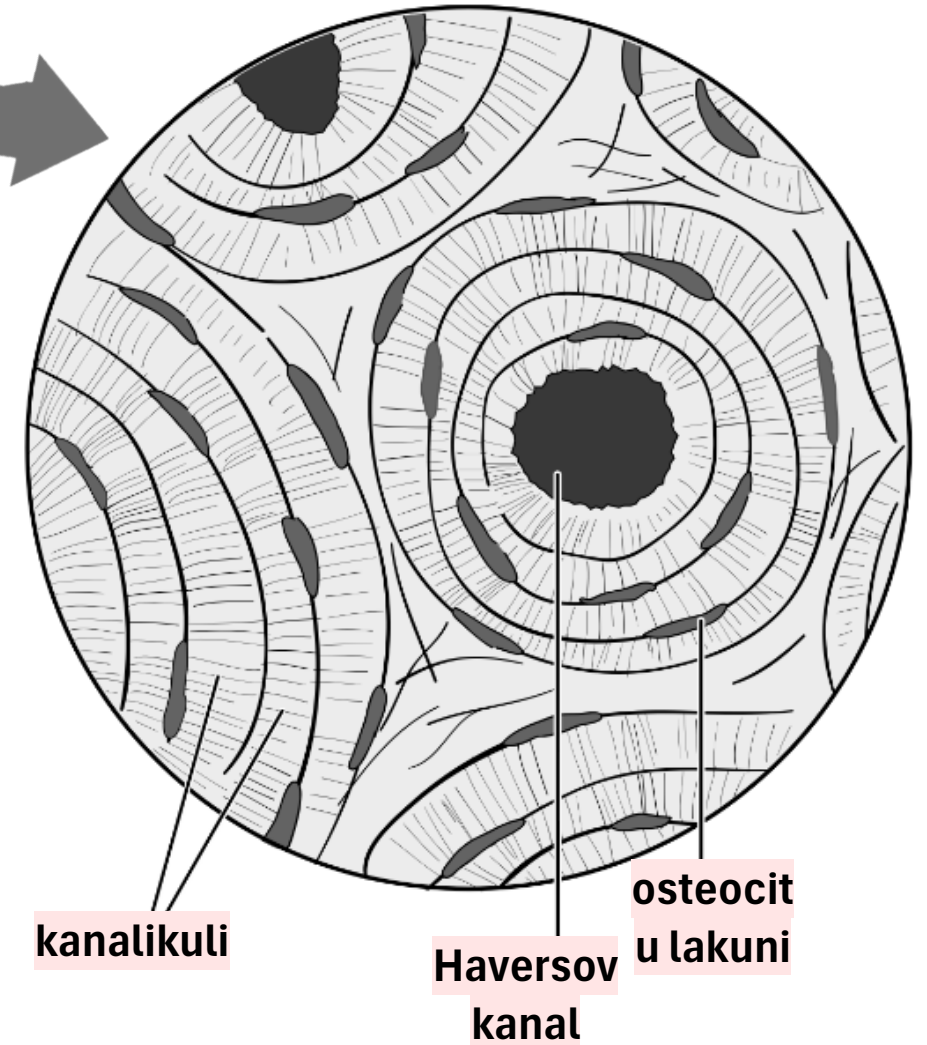
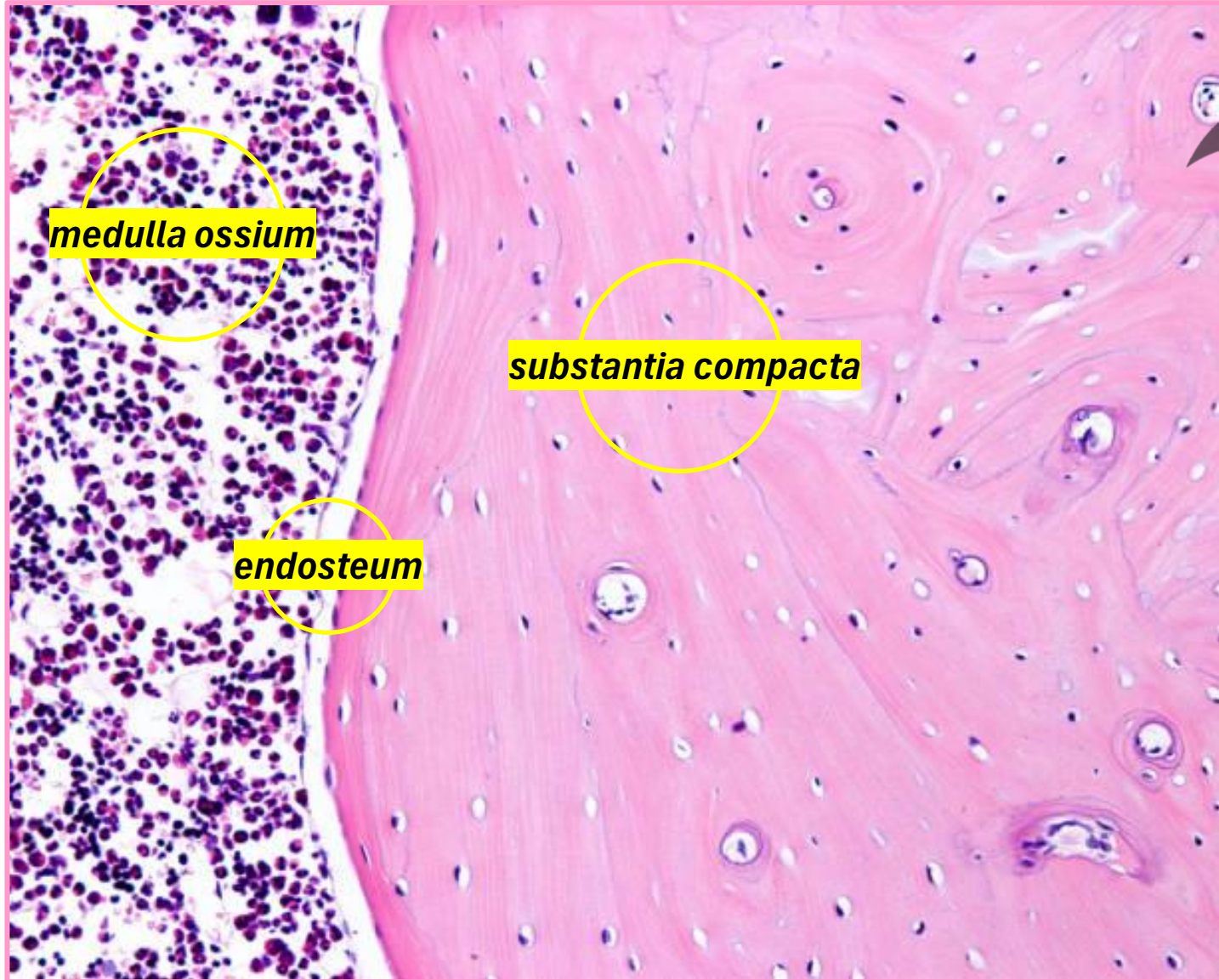
Mijat Božović

CITOLOGIJA I TKIVA

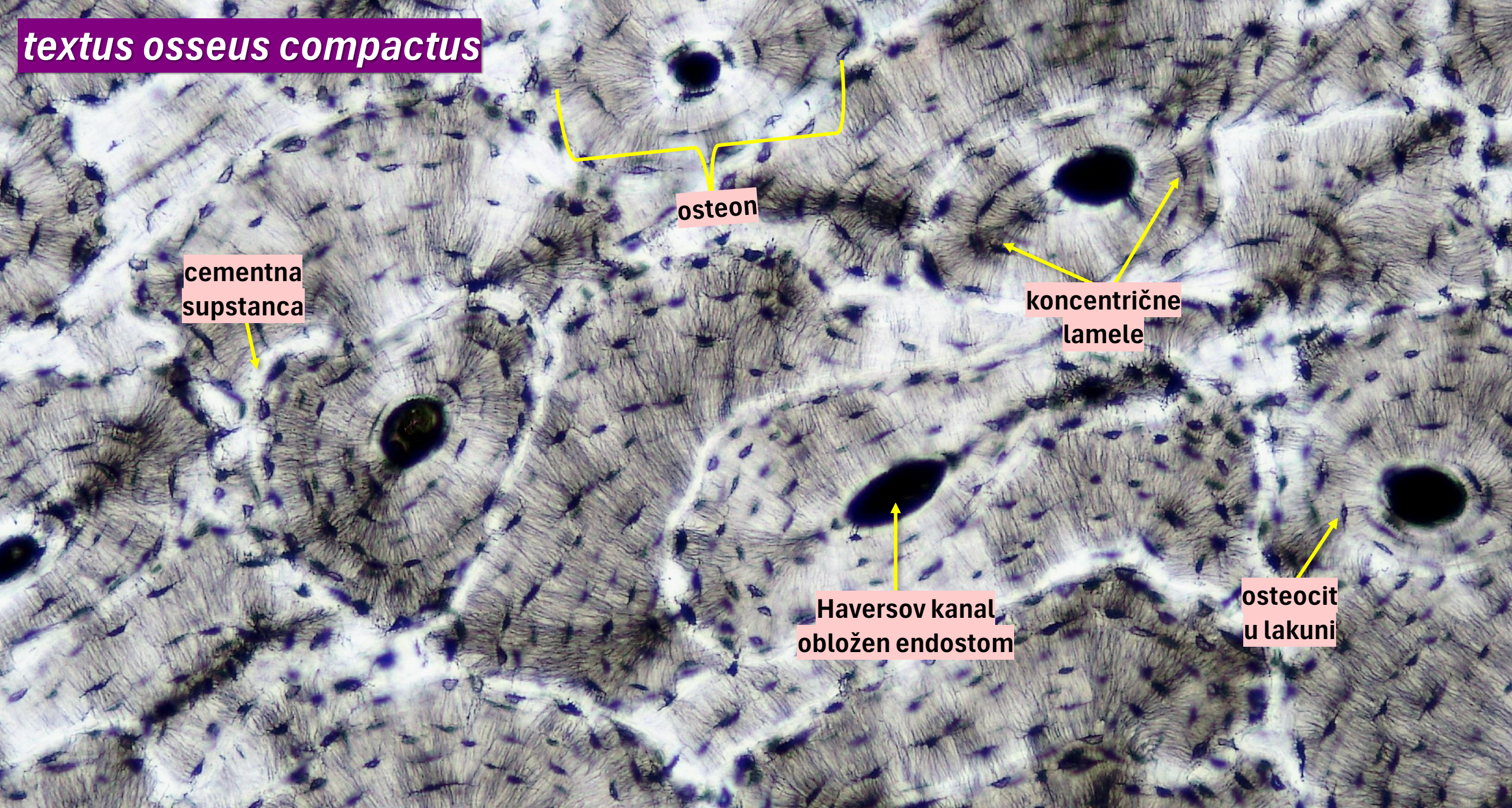
materijal za laboratorijske vježbe



1) Kompaktna kost



textus osseus compactus



osteon

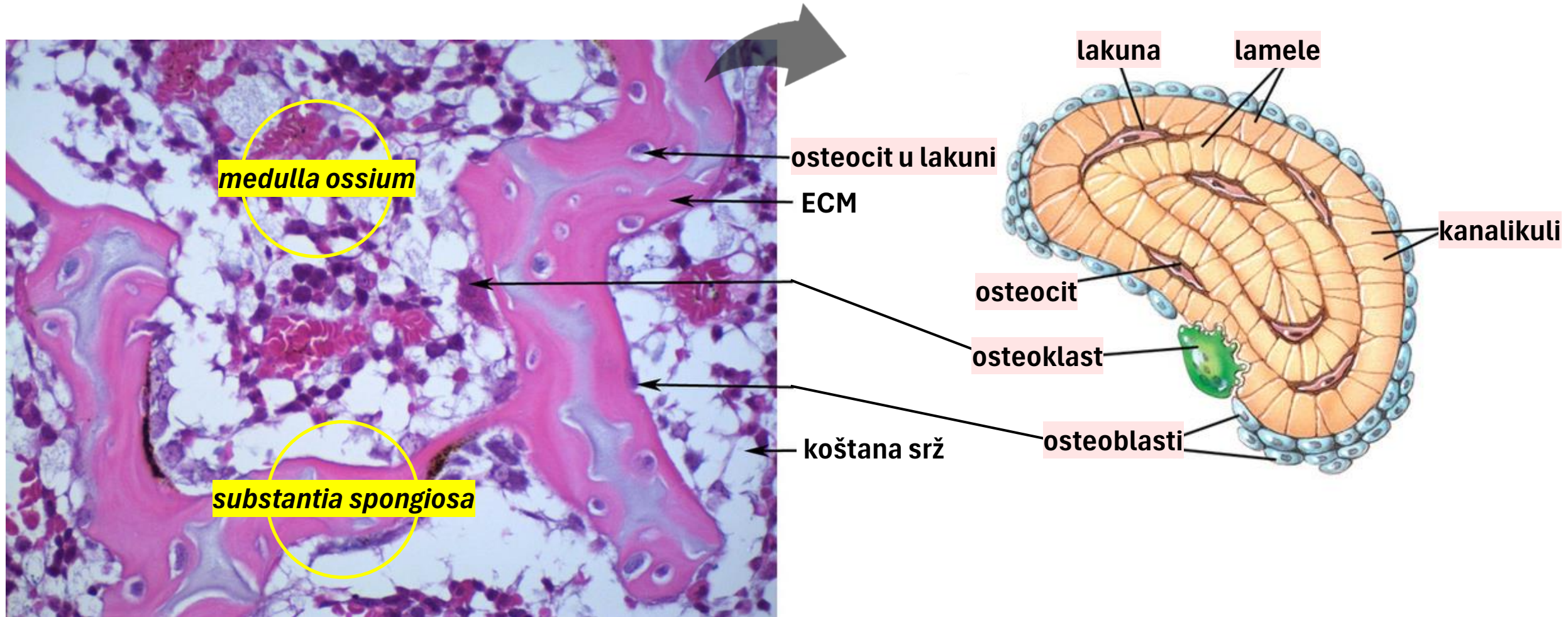
cementna
supstanca

koncentrične
lamelle

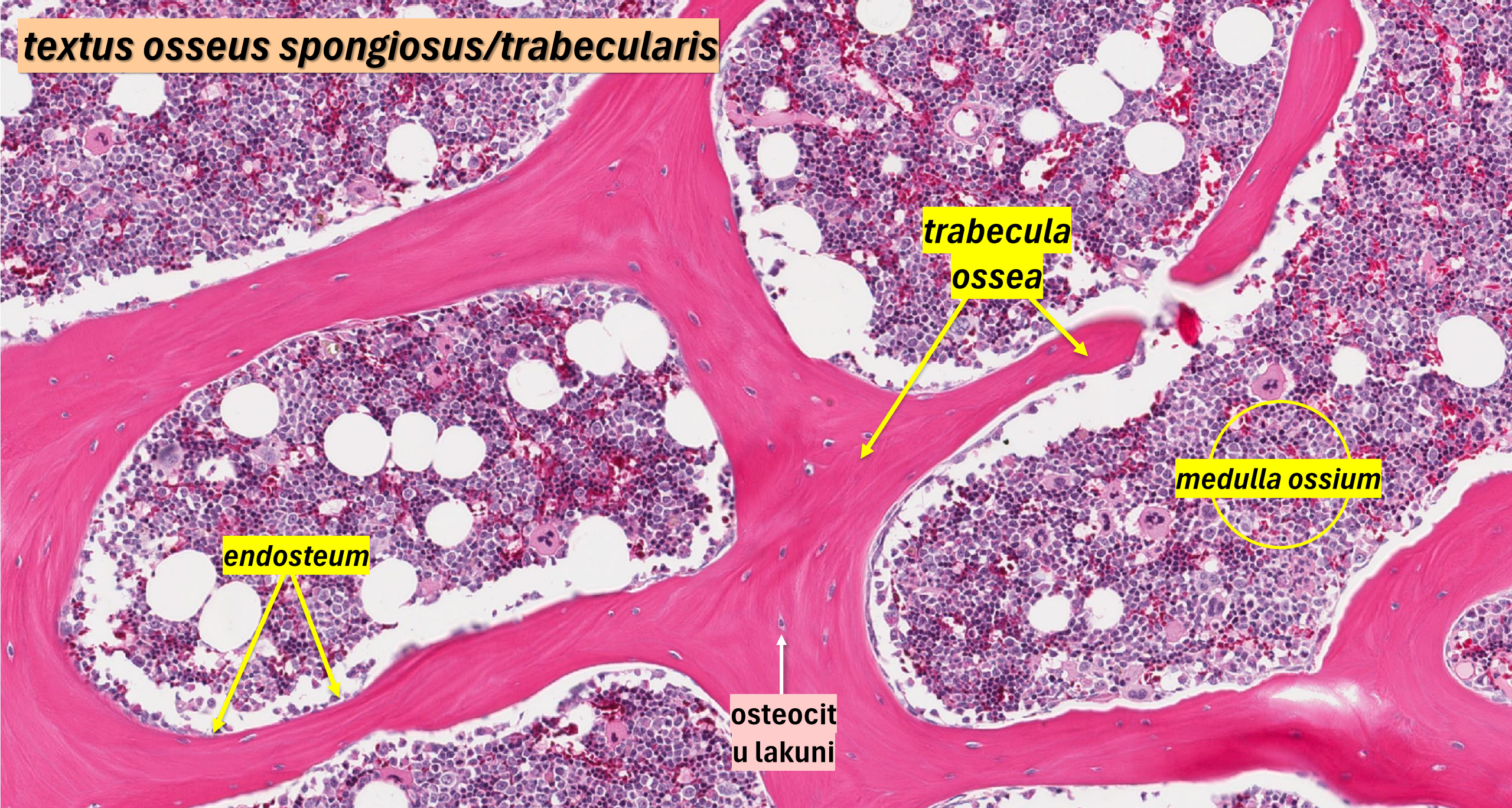
Haversov kanal
obložen endostom

osteocit
u lakuni

2) Spongiozna kost



textus osseus spongiosus/trabecularis



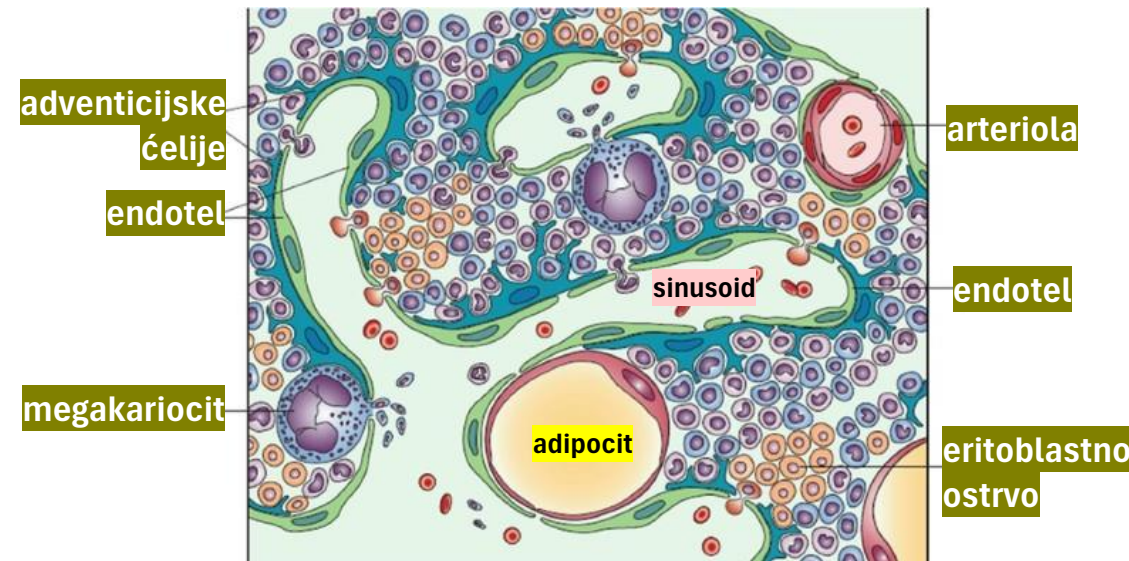
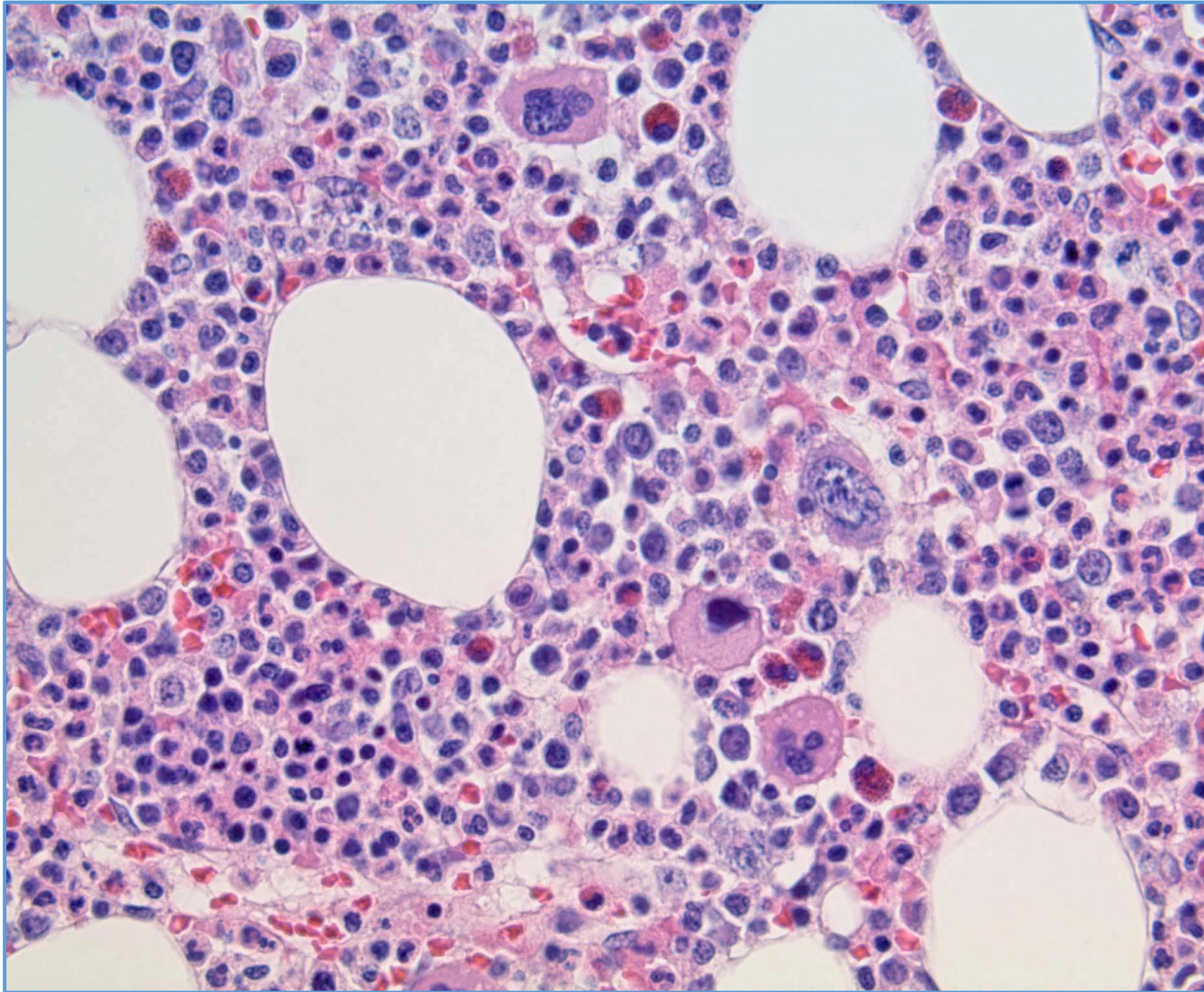
***trabecula
ossea***

medulla ossium

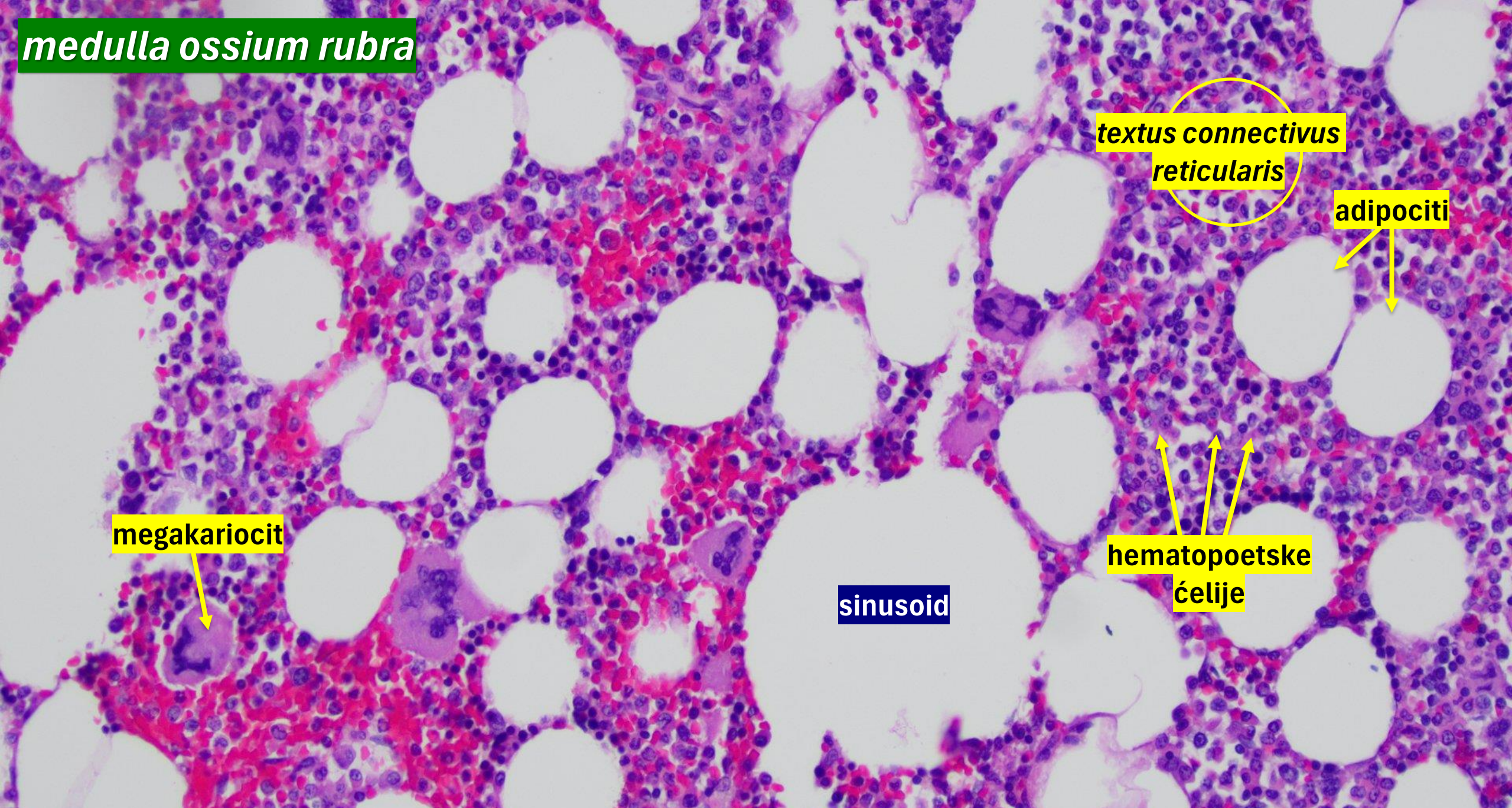
endosteum

***osteocit
u lakuni***

Koštana srž



medulla ossium rubra



*textus connectivus
reticularis*

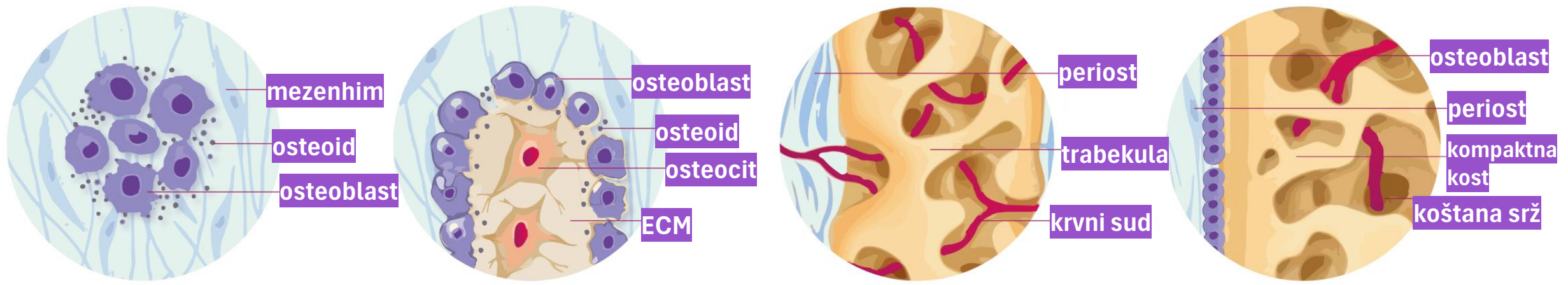
adipociti

megakariocit

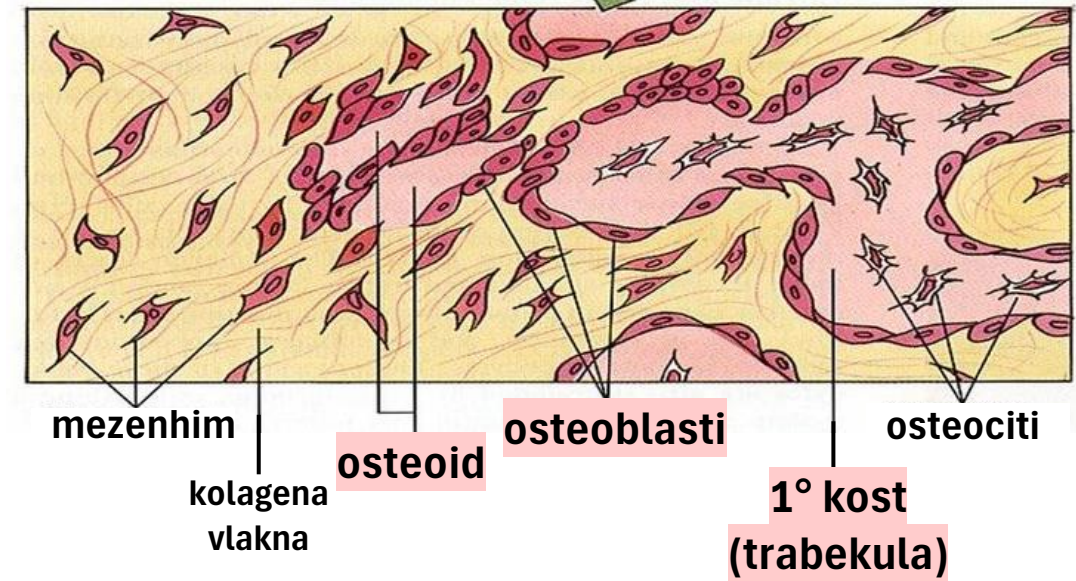
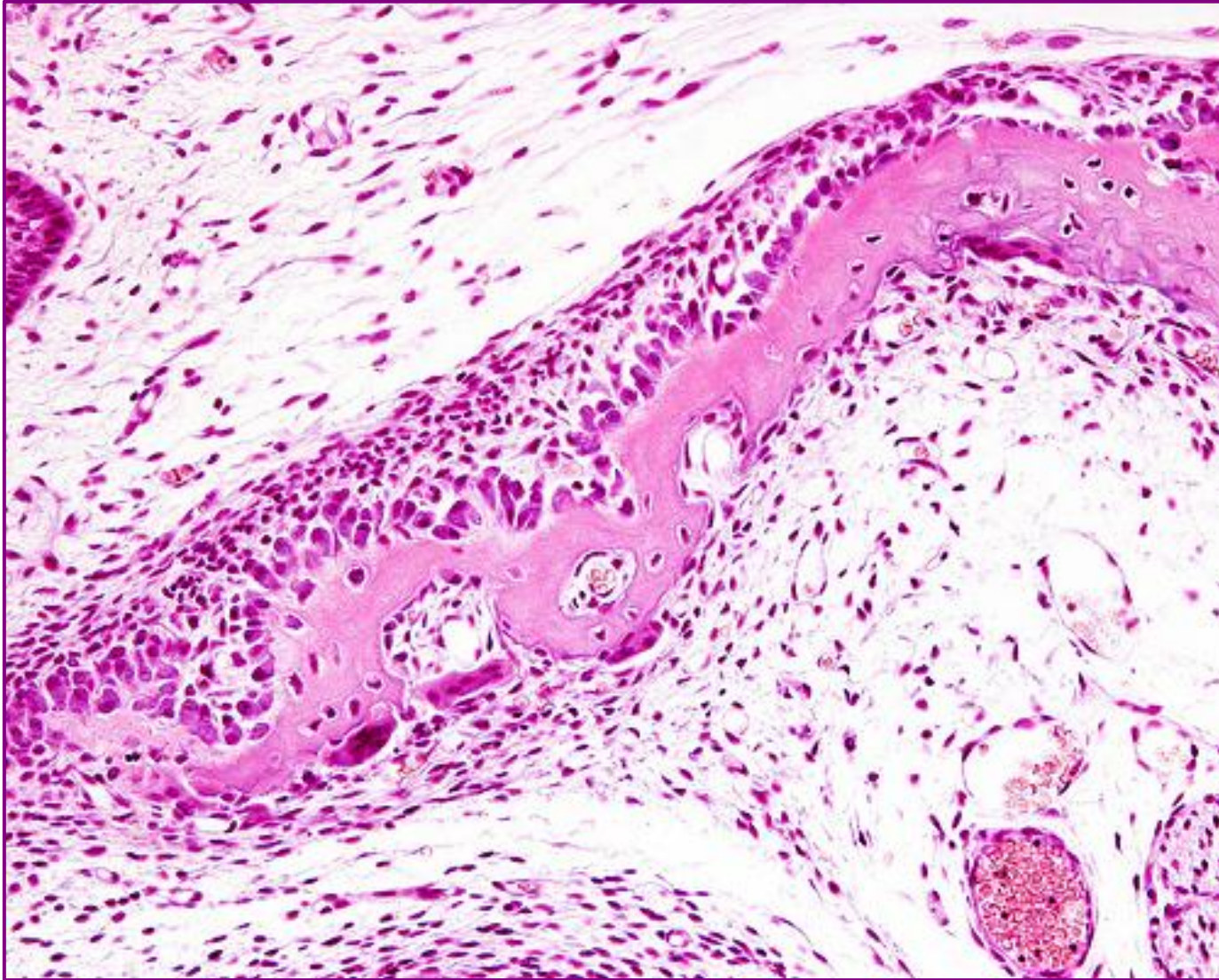
sinusoid

hematopoetske
ćelije

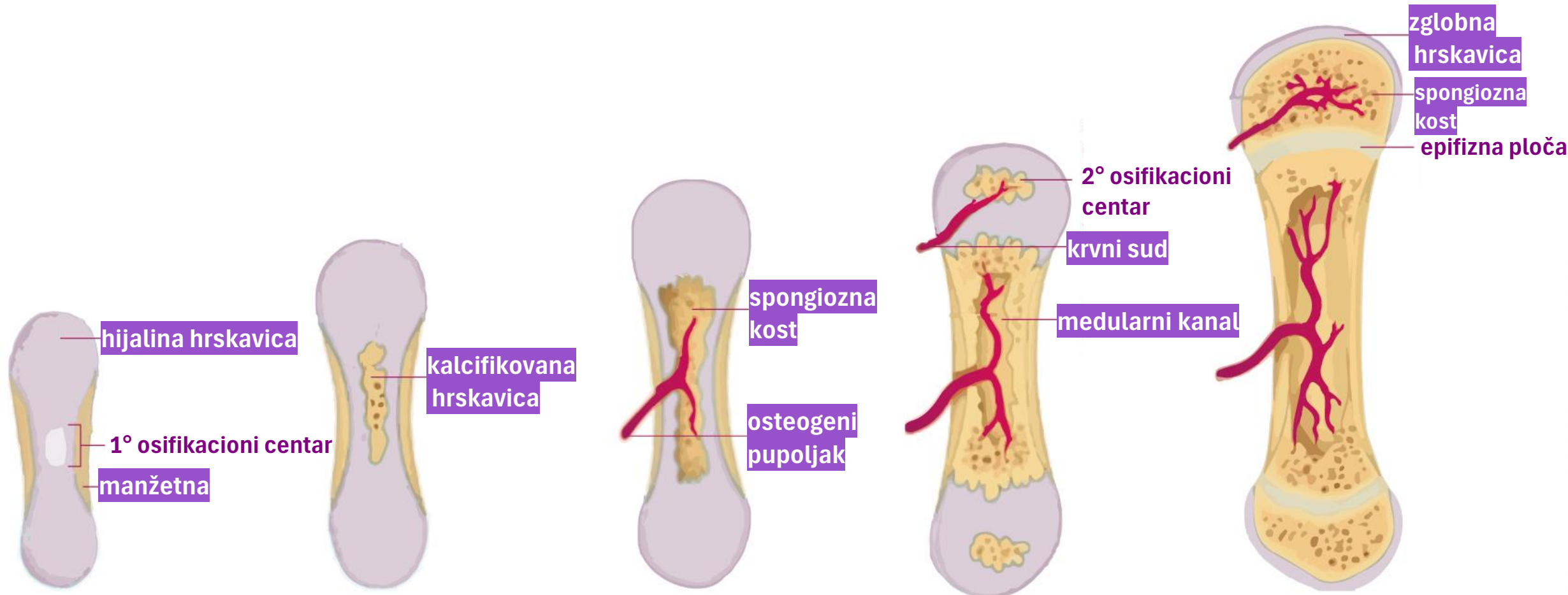
3) Intramembranska osifikacija



Direktno okoštavanje



4) Enhondralna osifikacija



prst noge

koštana
srž

koštana
srž

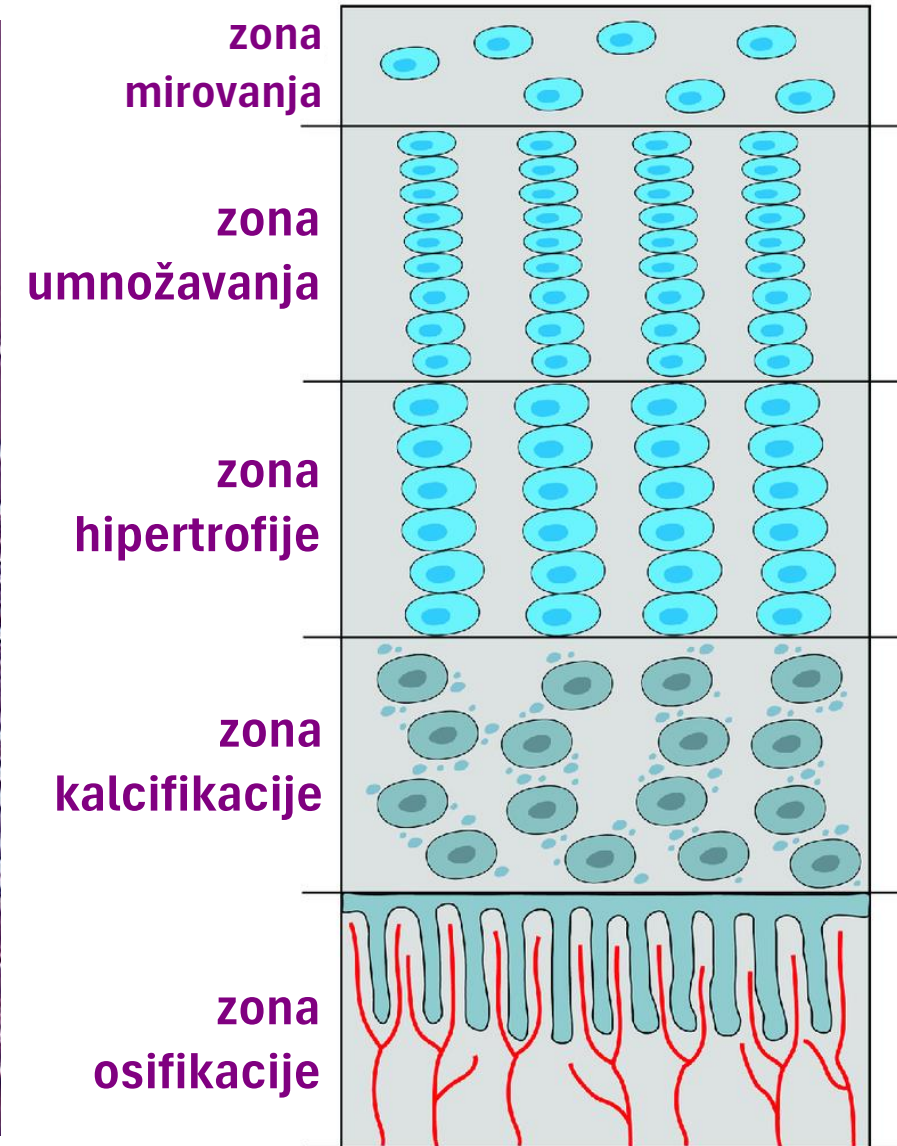
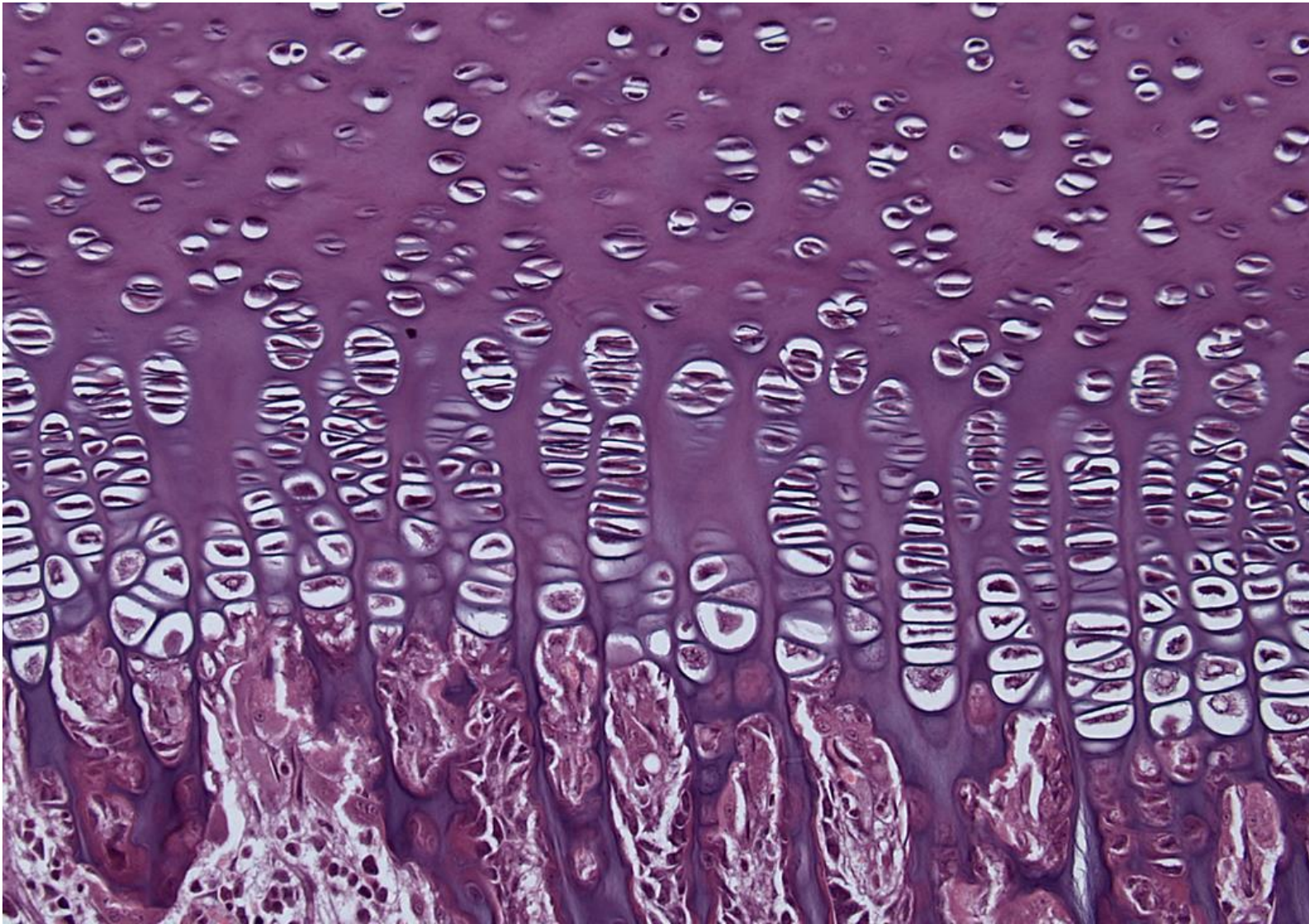
zglobna
hrskavica

spongiozna
kost

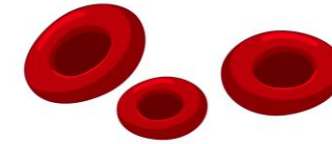
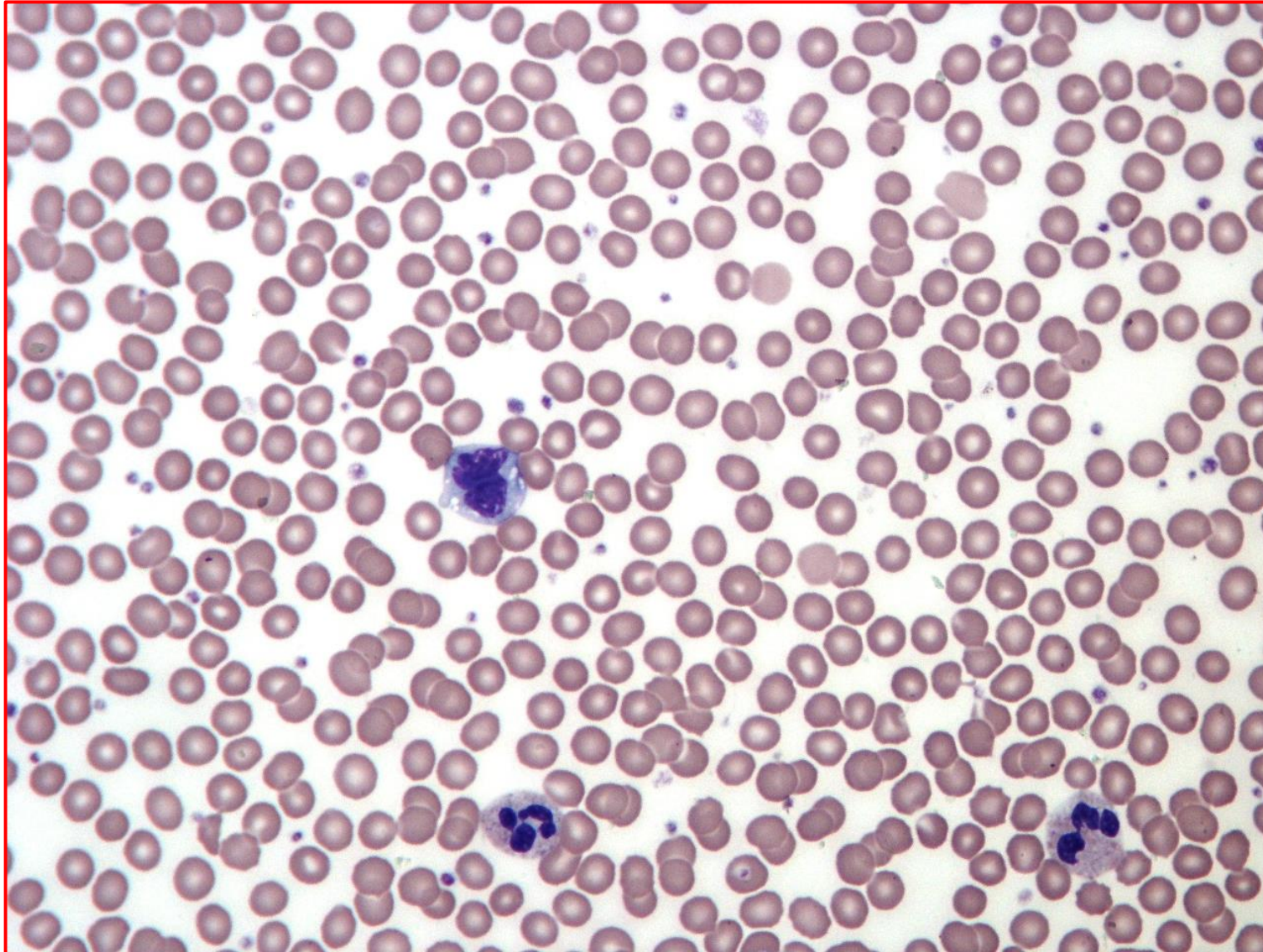
epifizna
ploča

kompaktna
kost

Epifizna ploča



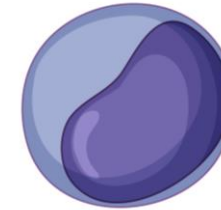
5) Razmaz krvi



eritrociti



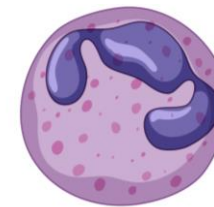
trombociti



limfocit



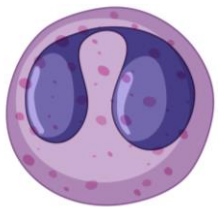
monocit



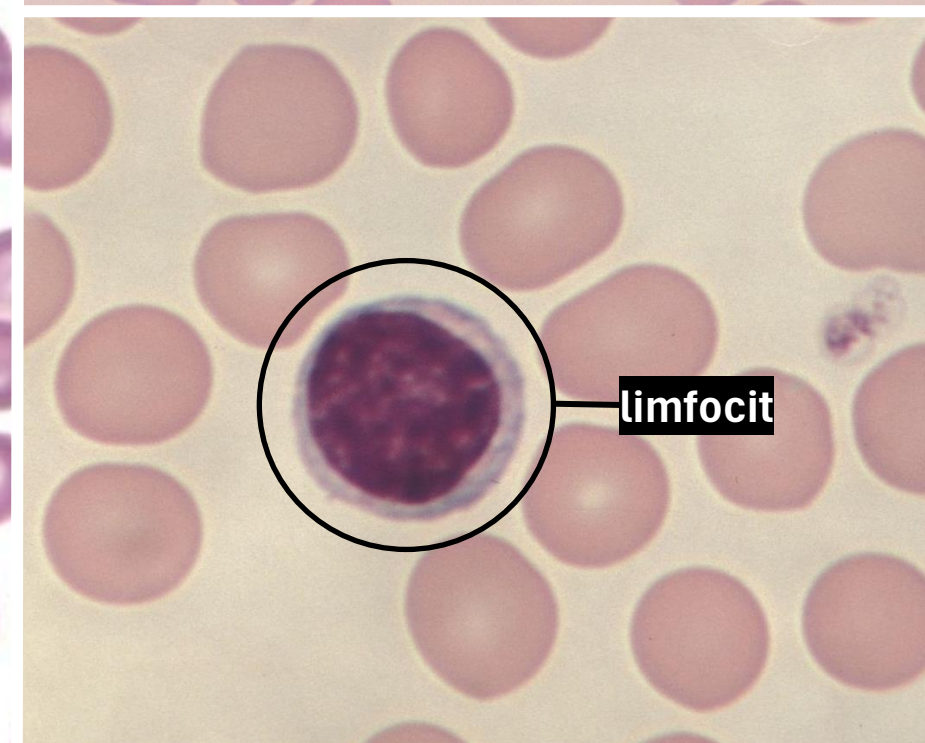
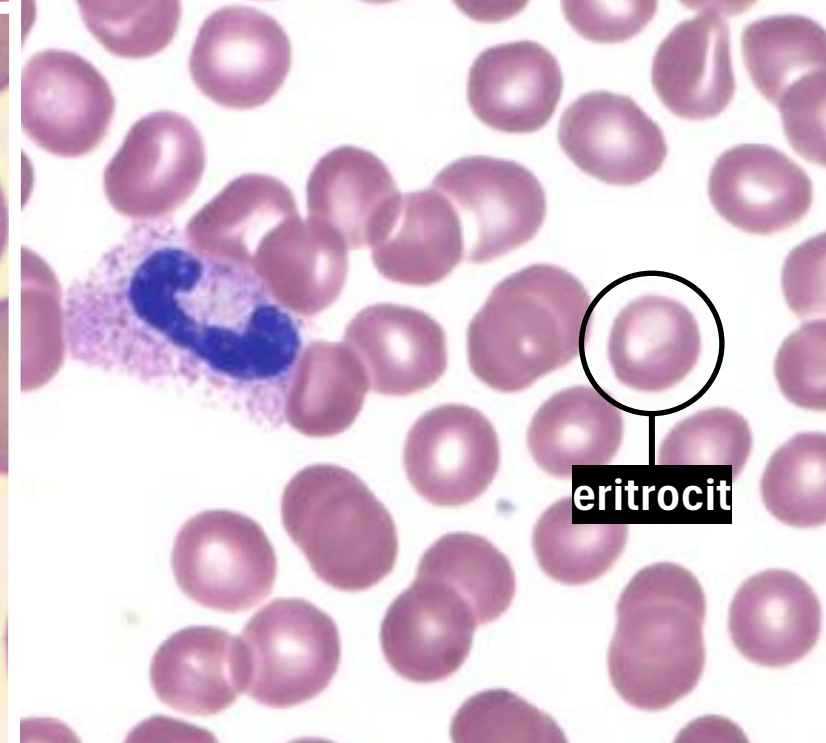
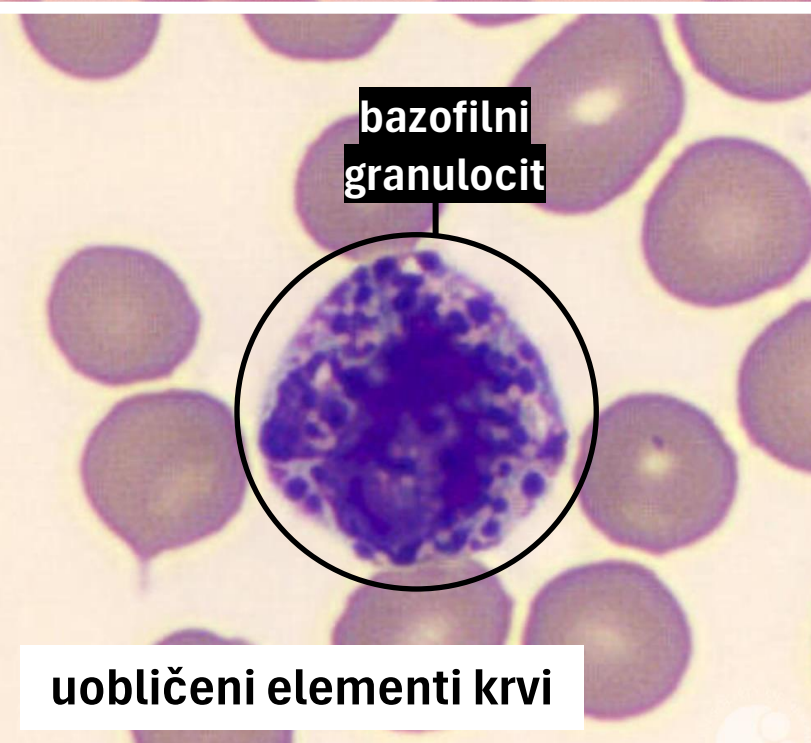
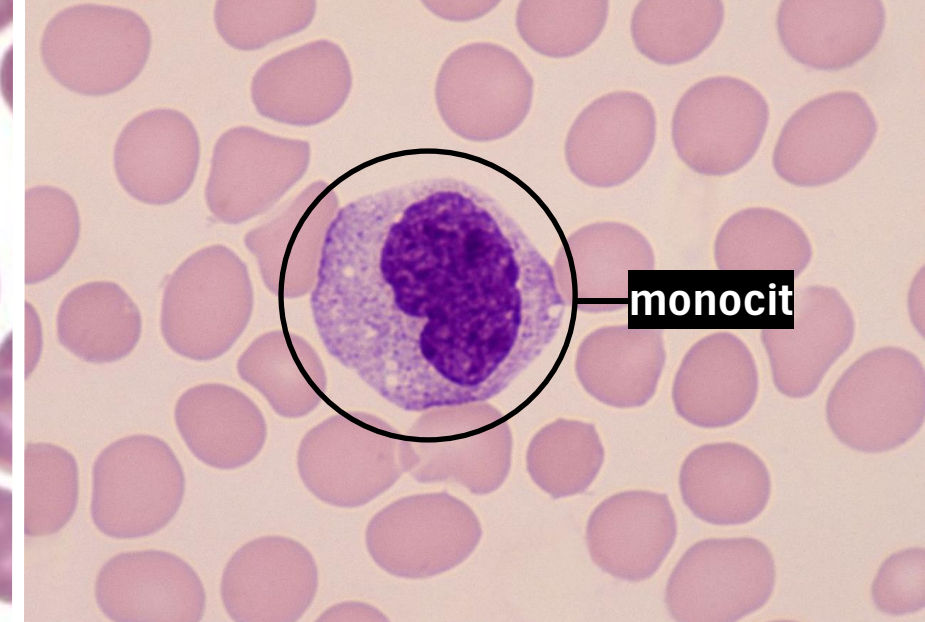
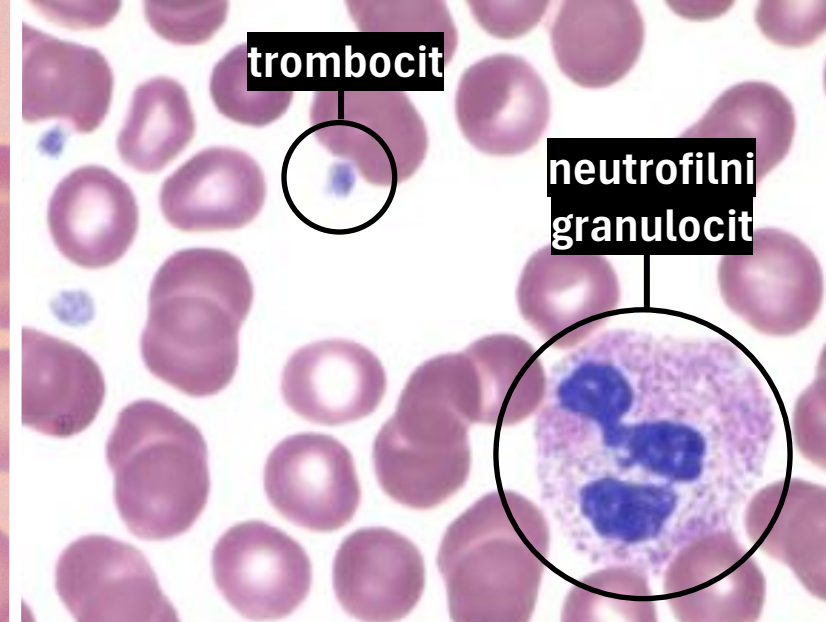
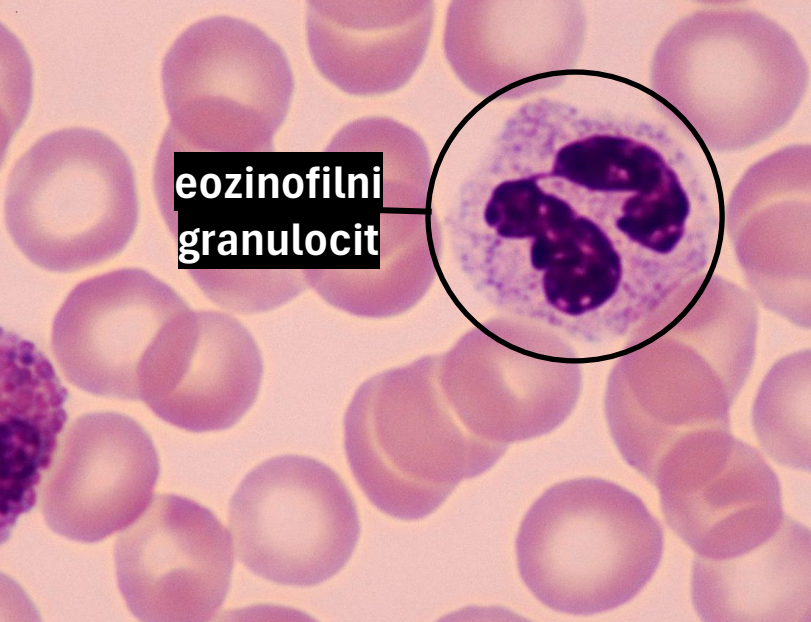
**neutrofilni
granulocit**

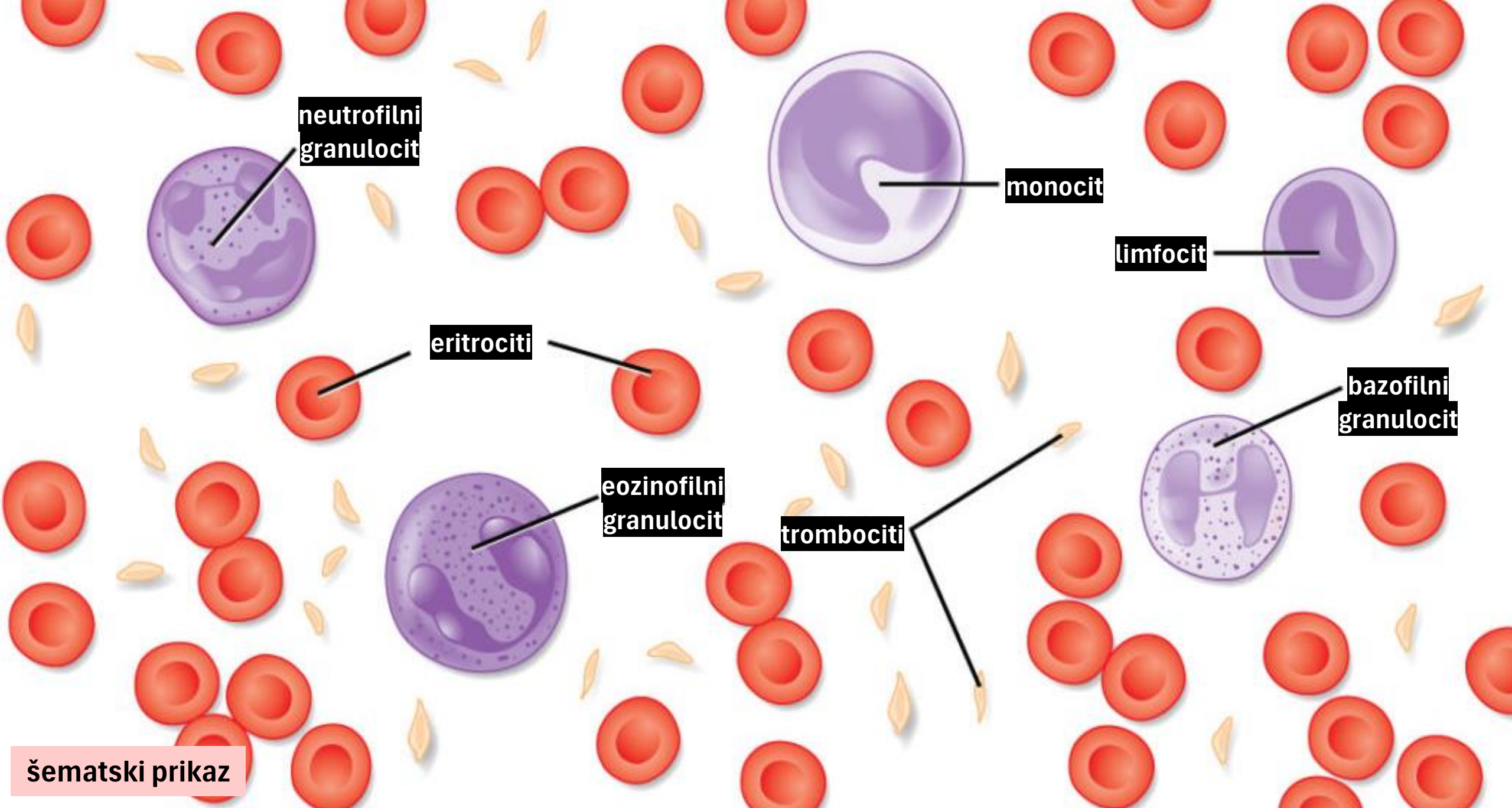


**bazofilni
granulocit**



**eozinofilni
granulocit**





šematski prikaz