

KRÓNIKUS GYULLADÁS

Zalatnai Attila

Myocarditis rheumatica (HE)
Tuberculosis pulmonis (HE)
Tuberculosis pulmonis (ZN)
Granuloma corporis alienis
(HE)
Granulációs szövet (HE)
Sarcoidosis (HE)

Tuberculosis pulmonis

Klinikai értelemben:

A gyulladás heteken-hónapokon-éveken keresztül fennáll

Patológiai értelemben:

Krónikus gyulladásos sejtes jelenléte alapján

Lymphocyták, plazmasejtek, histiocyták (eozinofilek)

Neutrofil leukocyták nem részei

Kiváltó tényezők:

- Fertőzések (vírusok, bizonyos baktériumok, fagocitózissal szemben rezisztens kórokozók, paraziták,
- Immunológiai károsodások, autoimmun kórképek
- Nem lebontható idegen anyagok (idegentest, zsír)
- Tartós kémiai irritációk (alkohol, epés reflux)
- Ismeretlen aetiológia

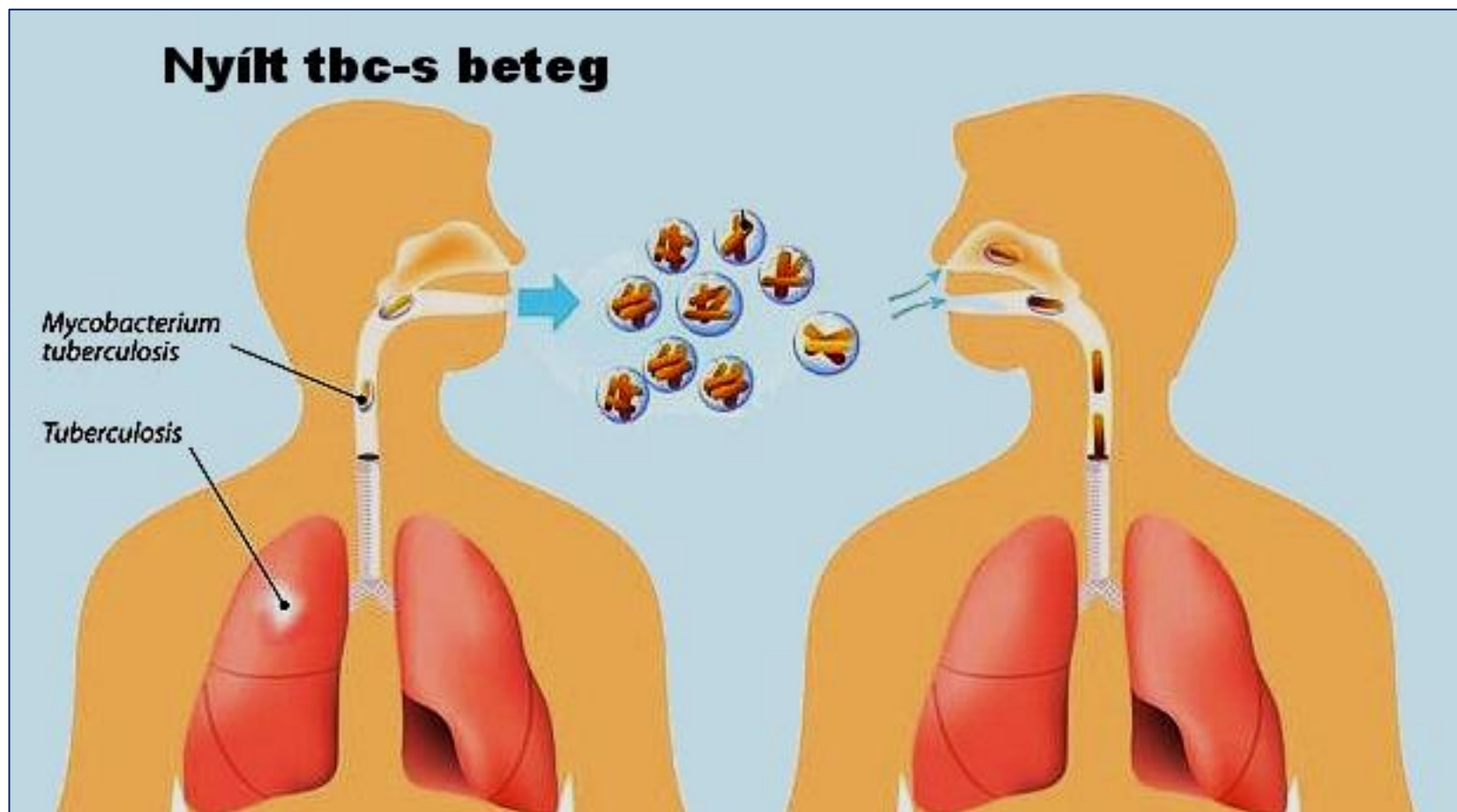
szokásos

fibrosissal járó

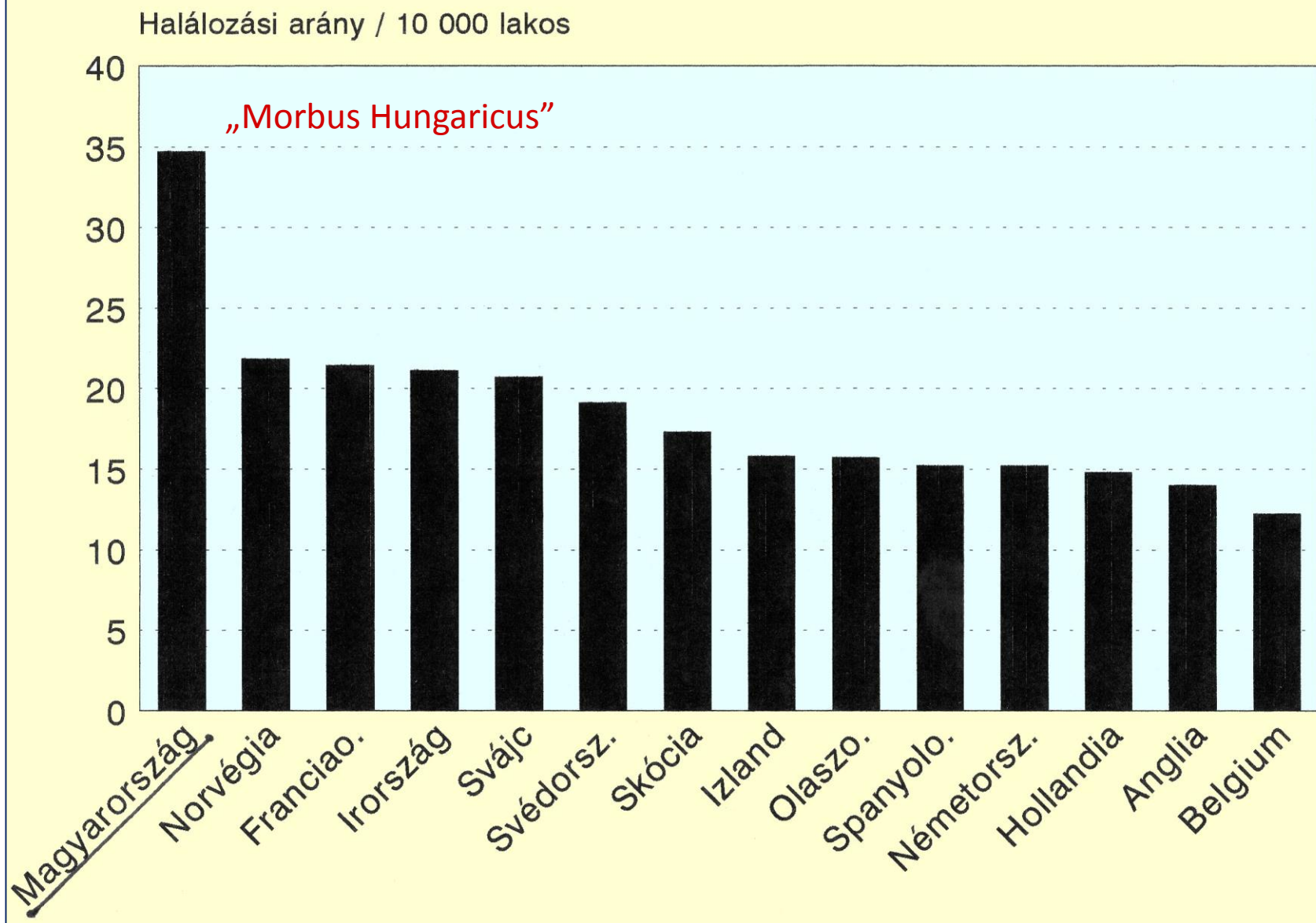
granulomatosis

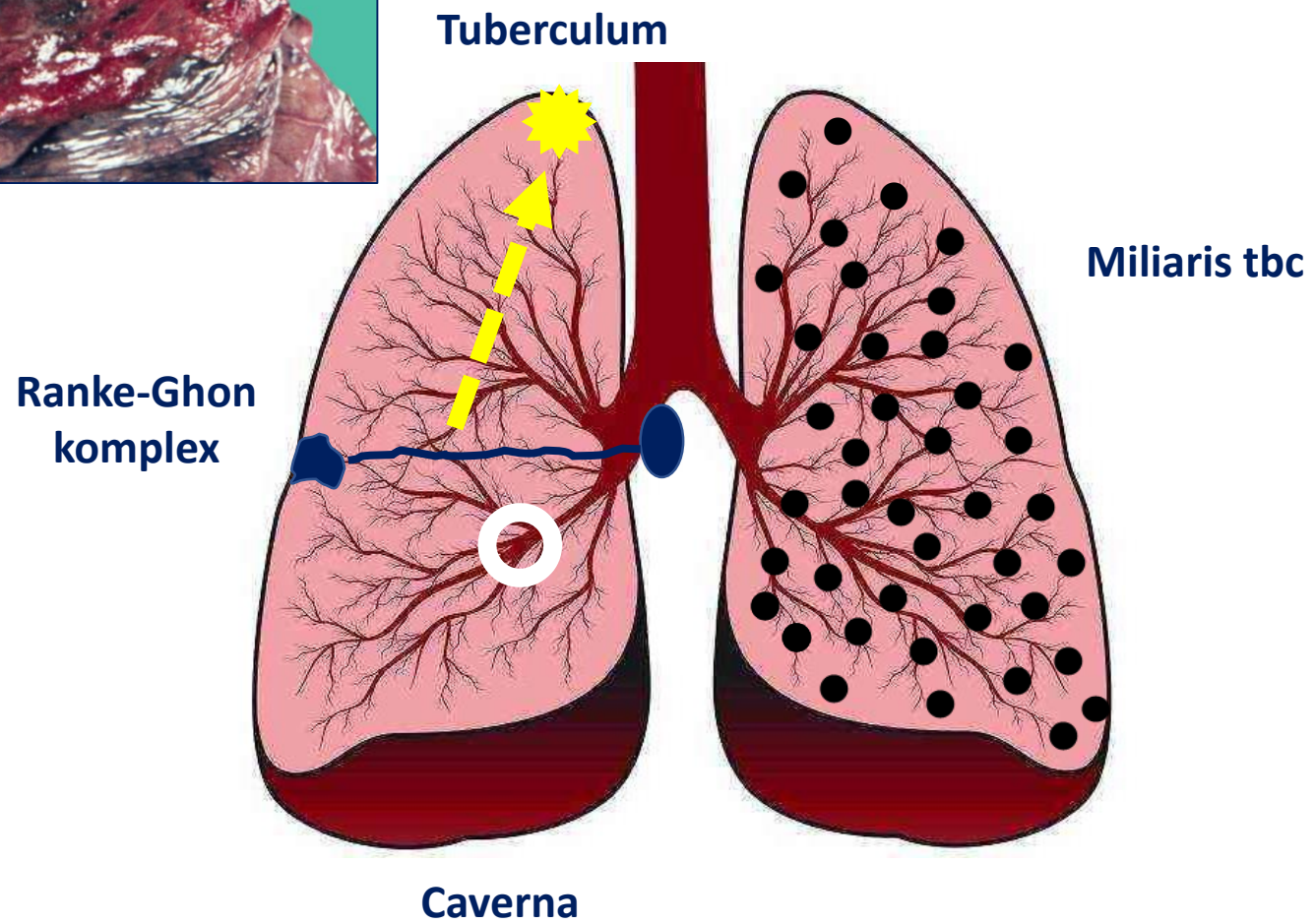
- elsajtosodó
- el nem sajtosodó
- suppuratív

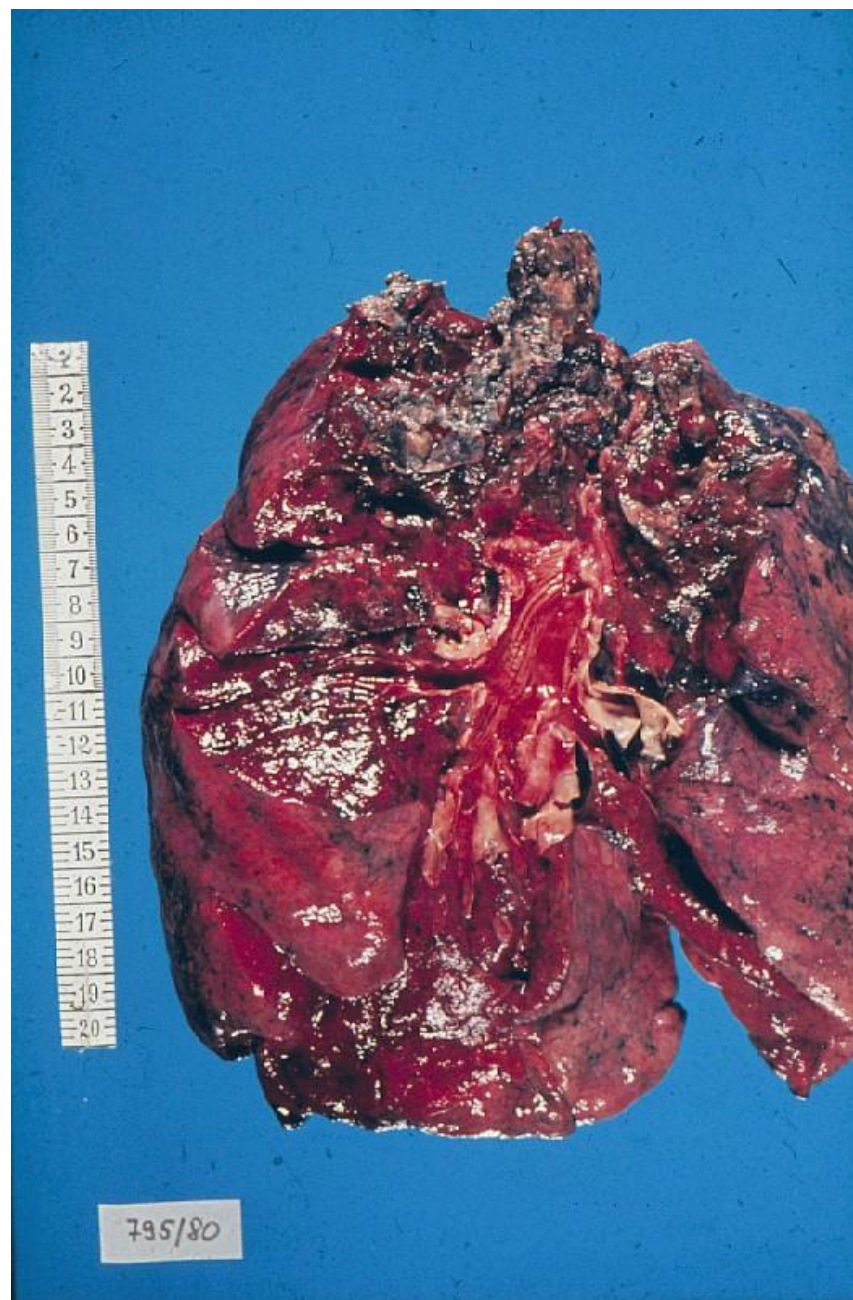
Tuberculosis (tbc, gümőkór)



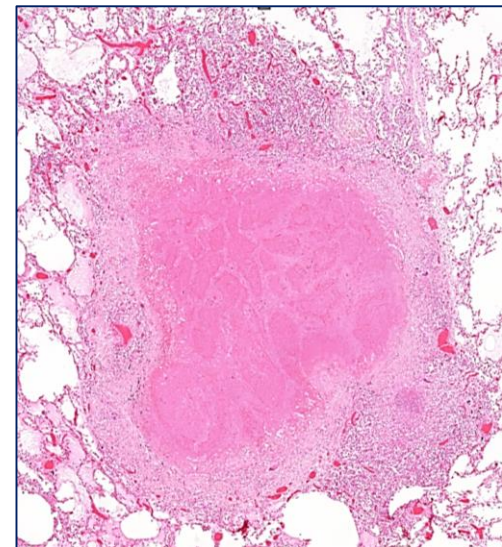
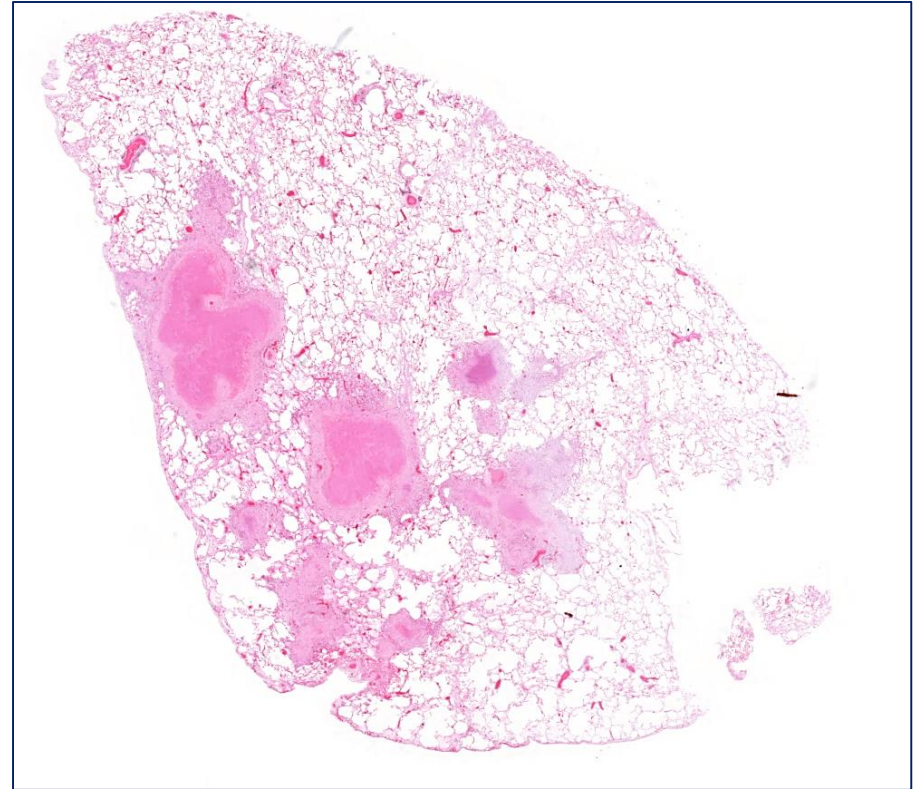
TBC-s halálozás az 1911-13. évben

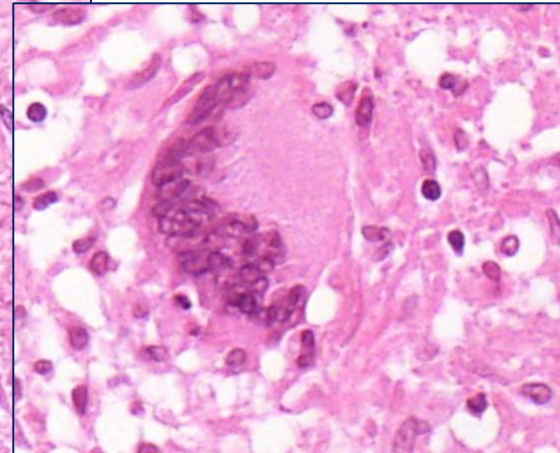
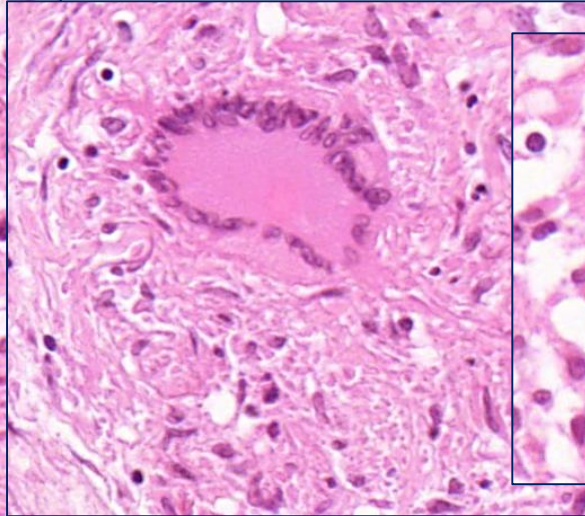
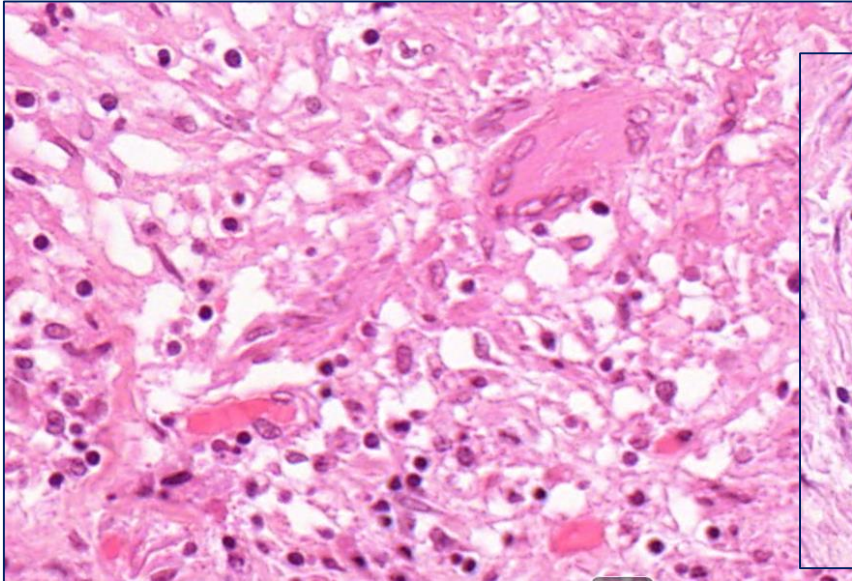
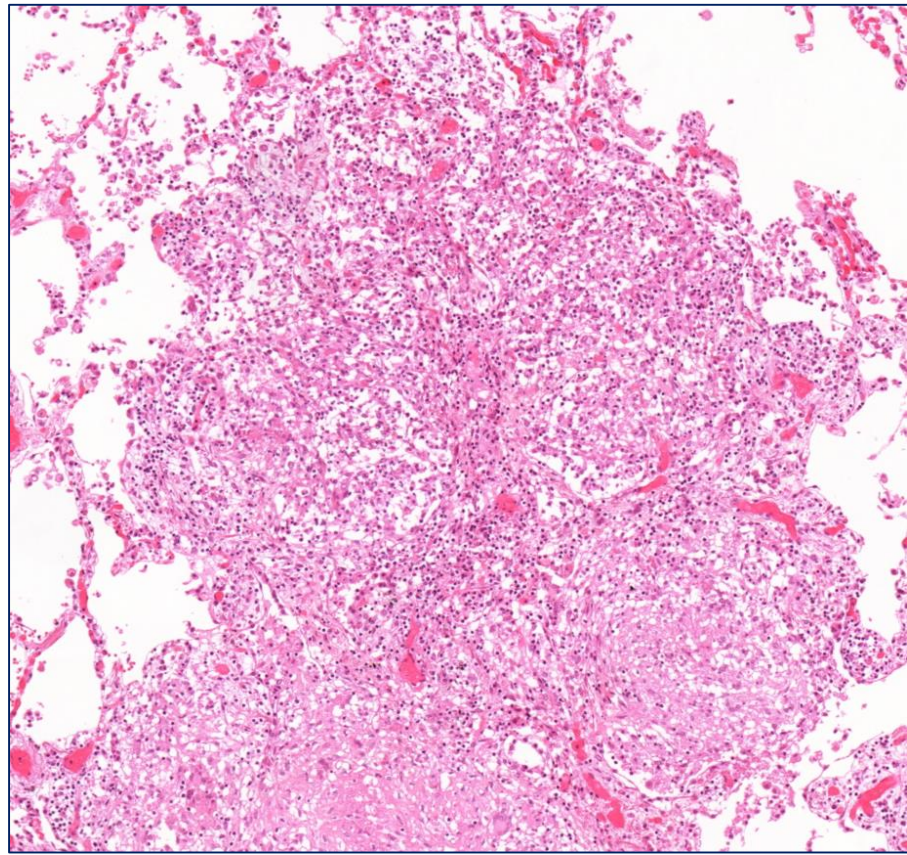
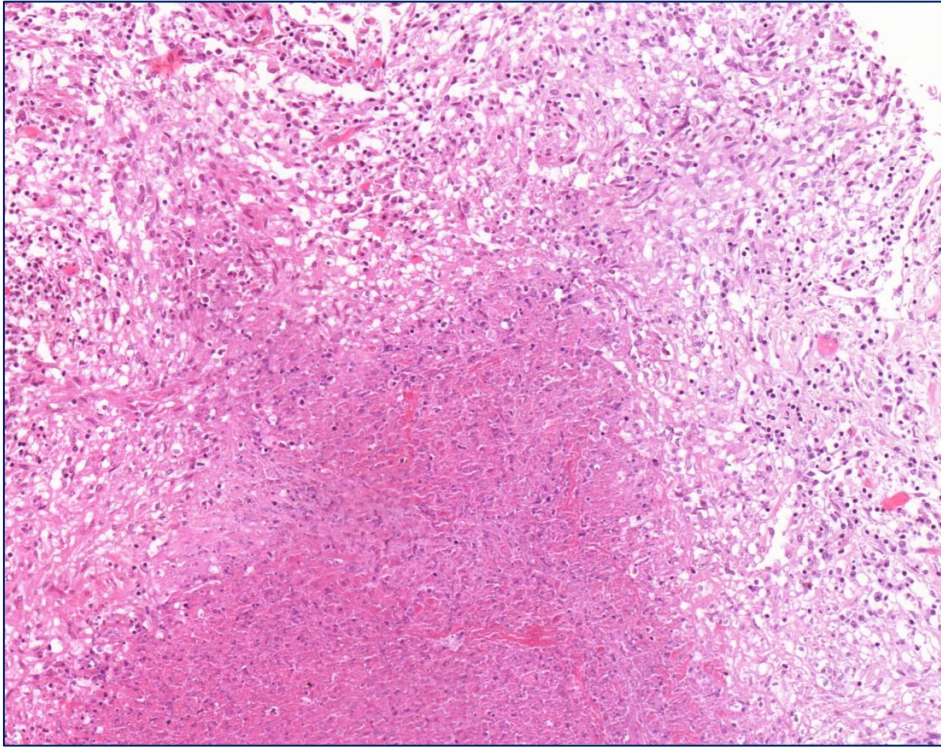




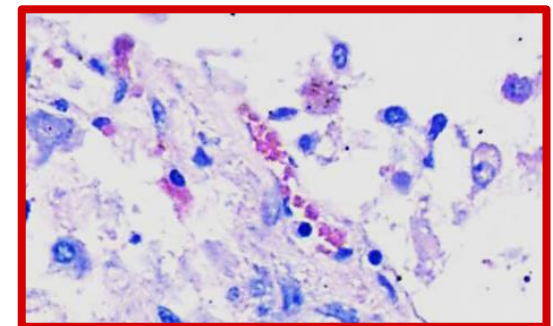
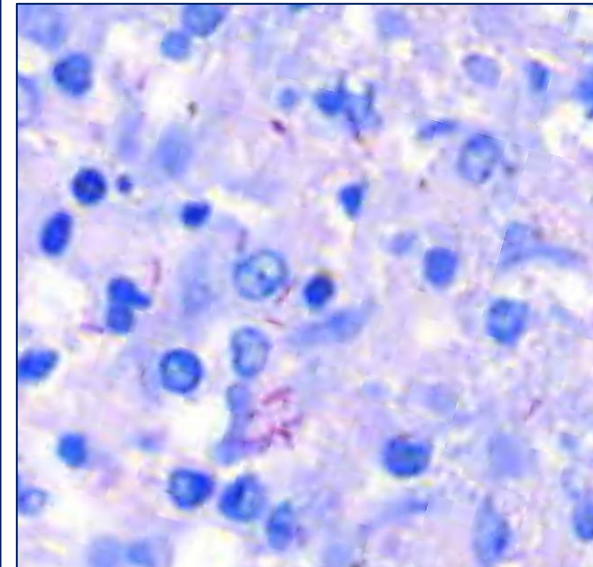
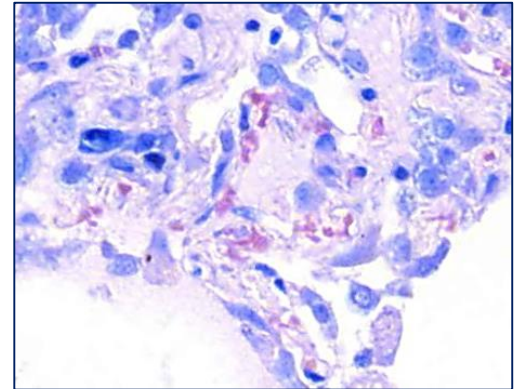
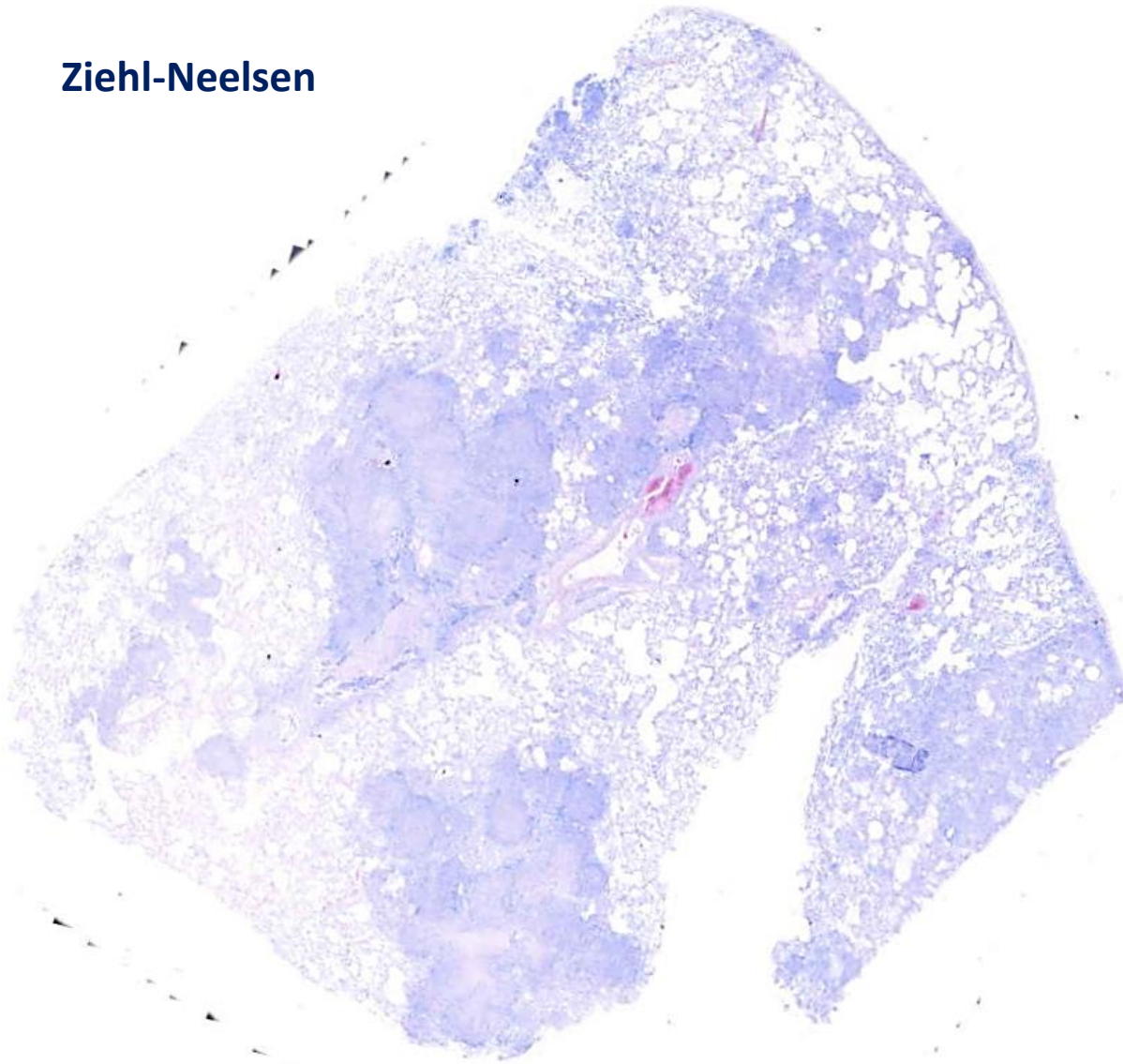


Tuberculosis pulmonis



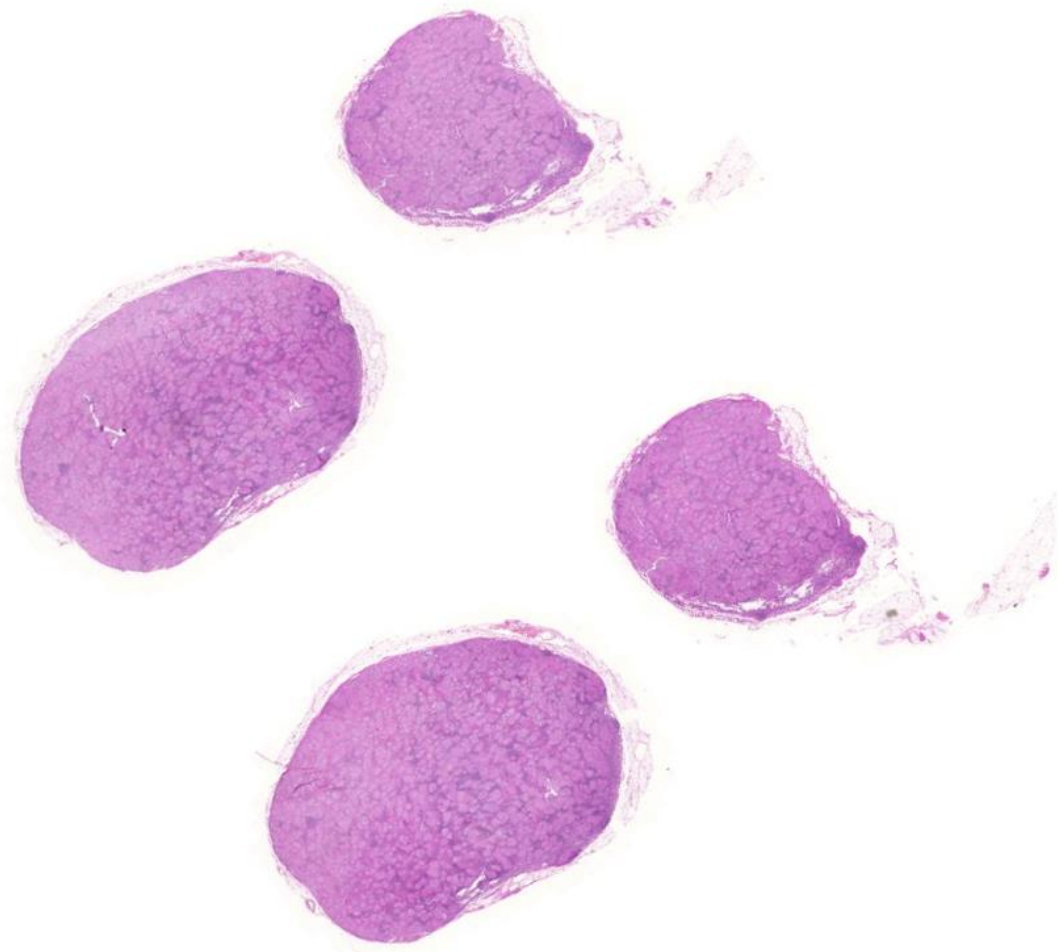


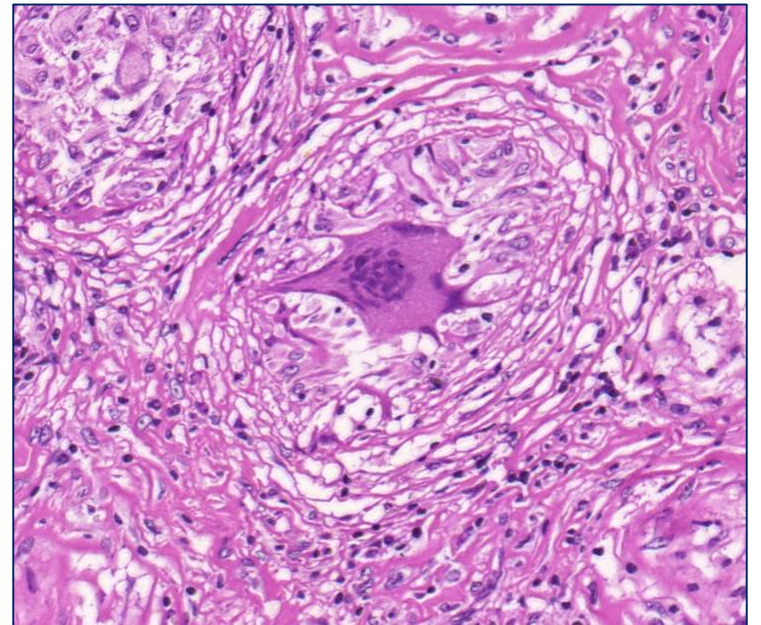
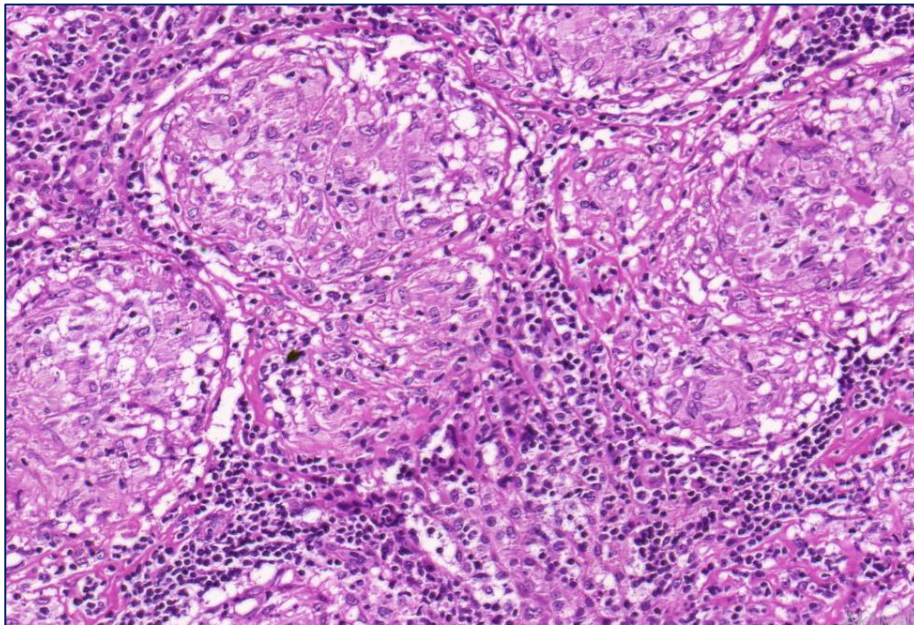
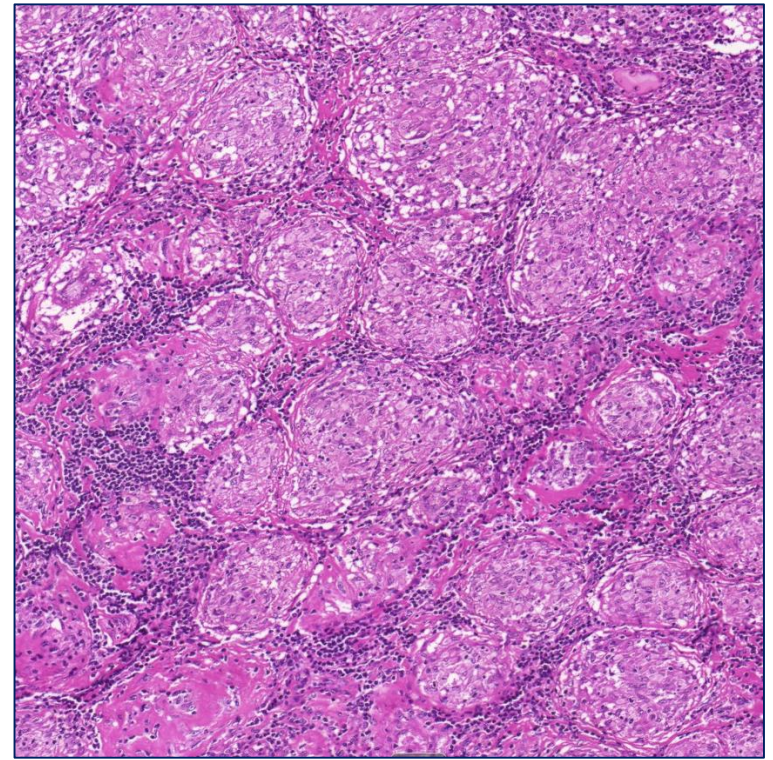
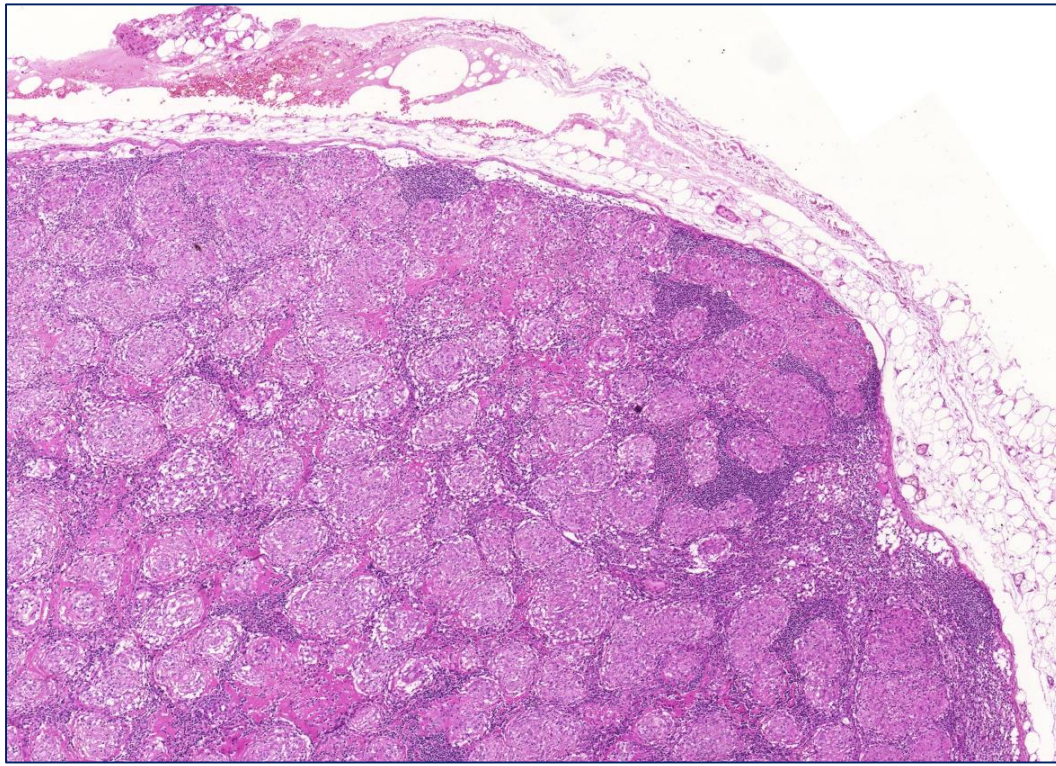
Ziehl-Neelsen

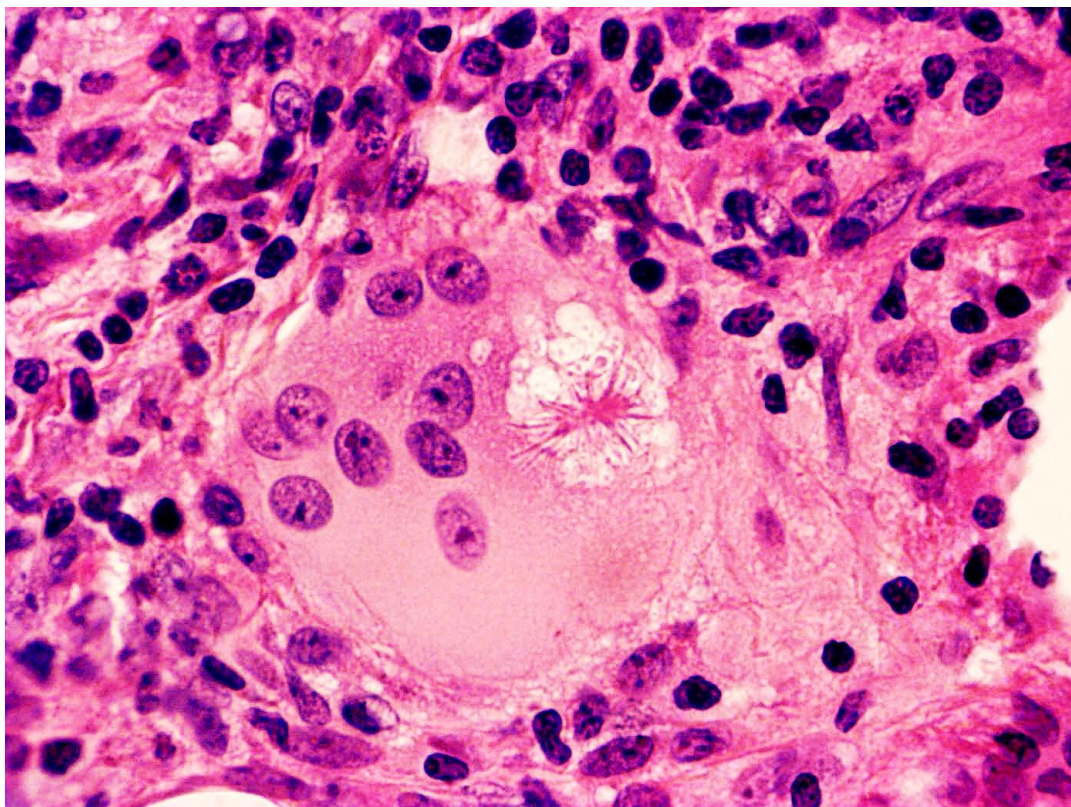




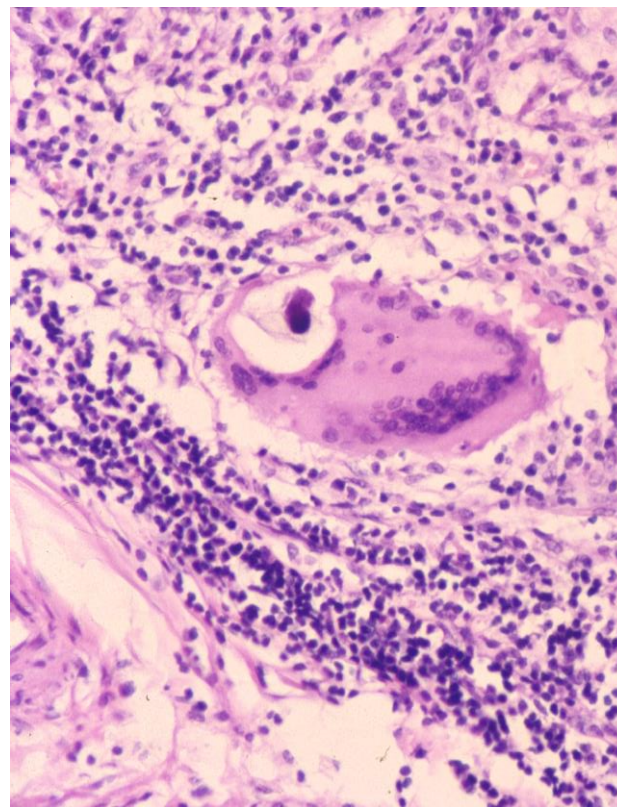
06. Sarcoidosis (HE)



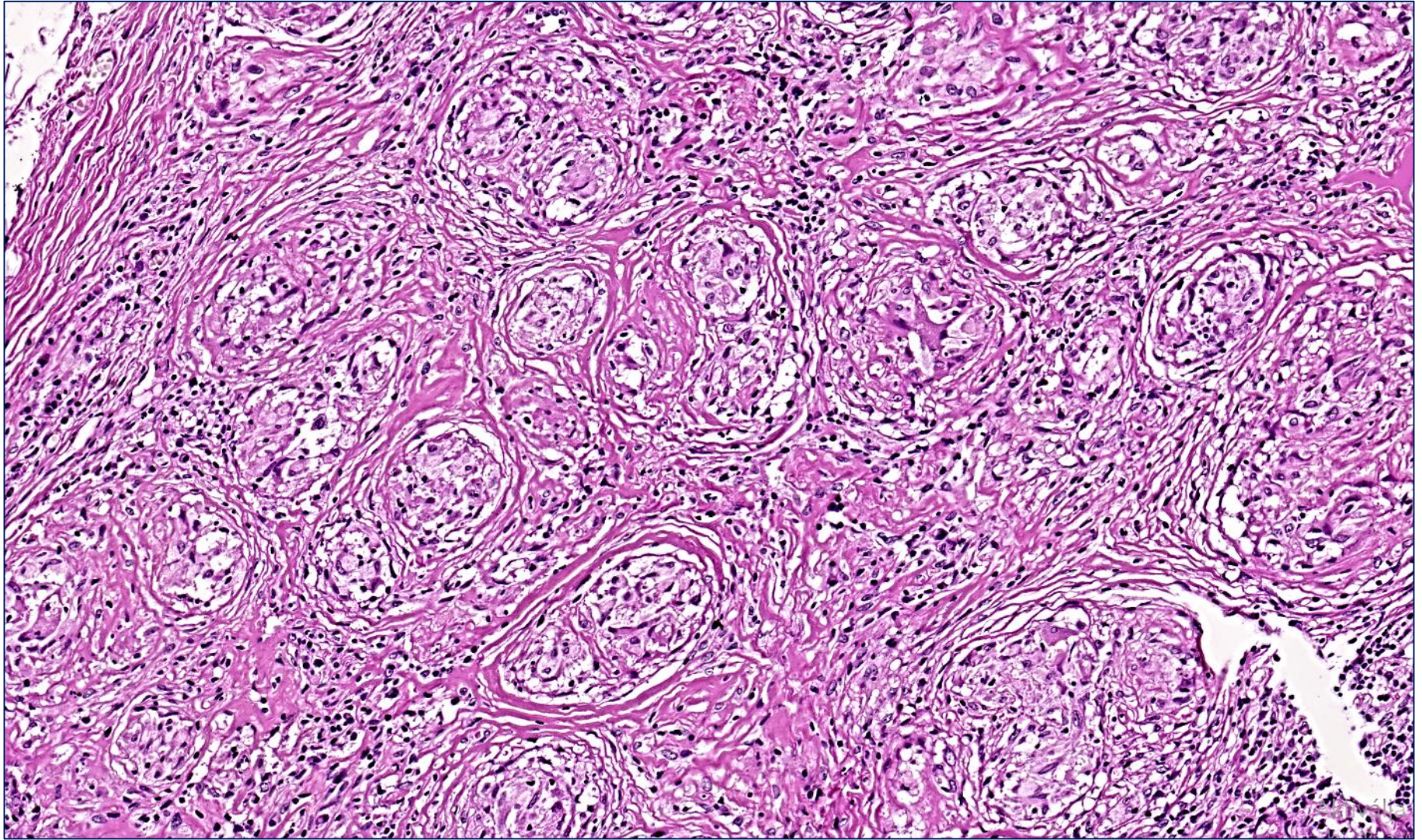




Asteroid-test

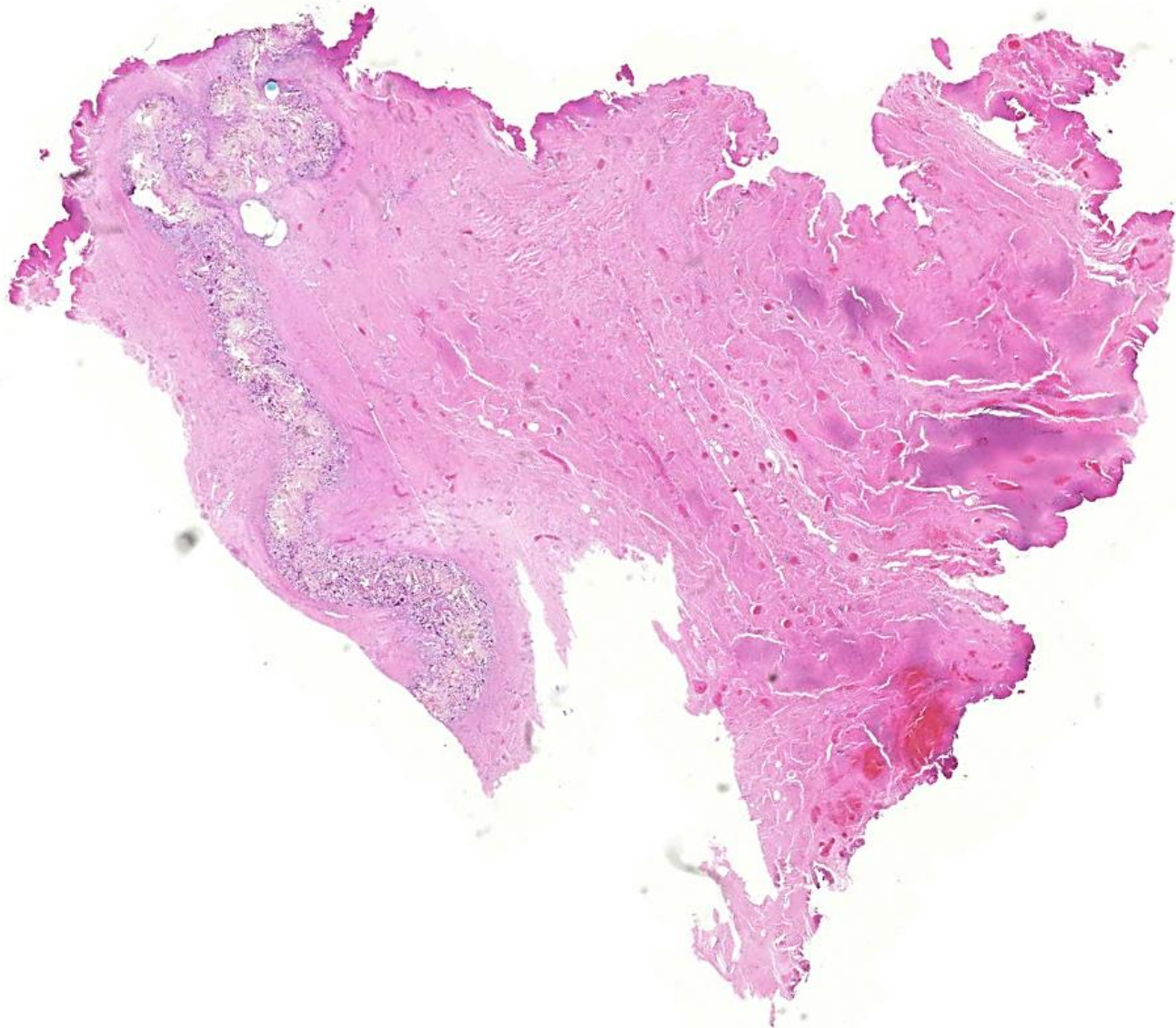


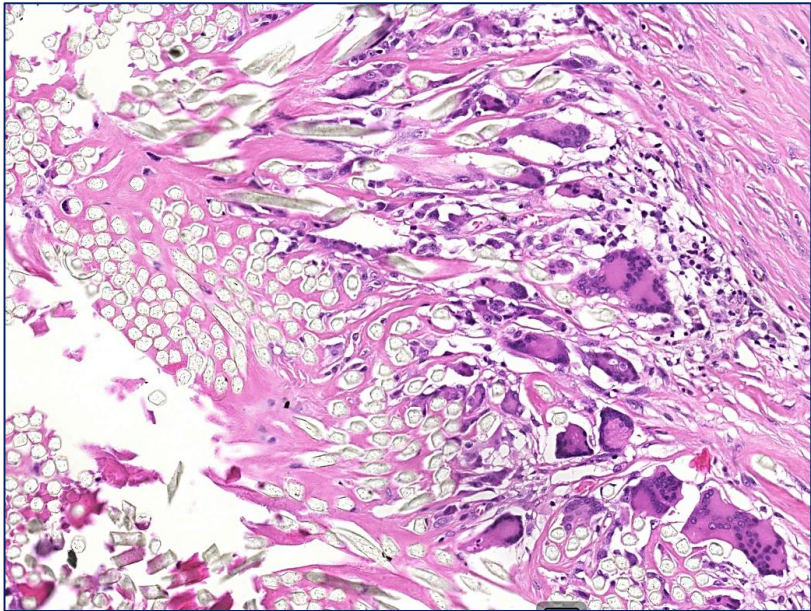
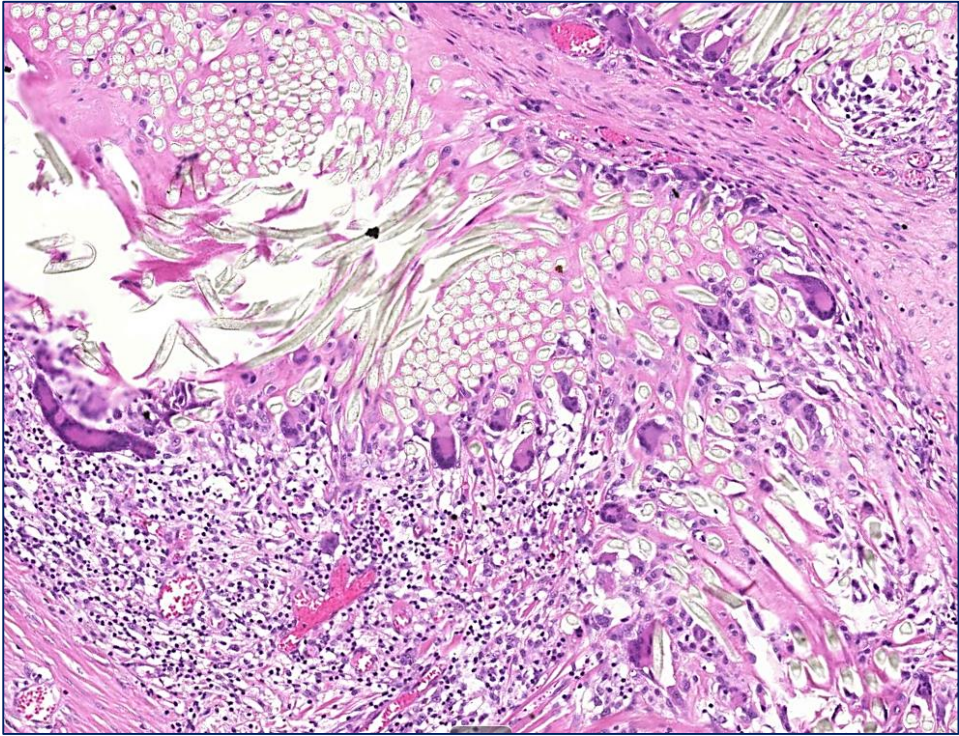
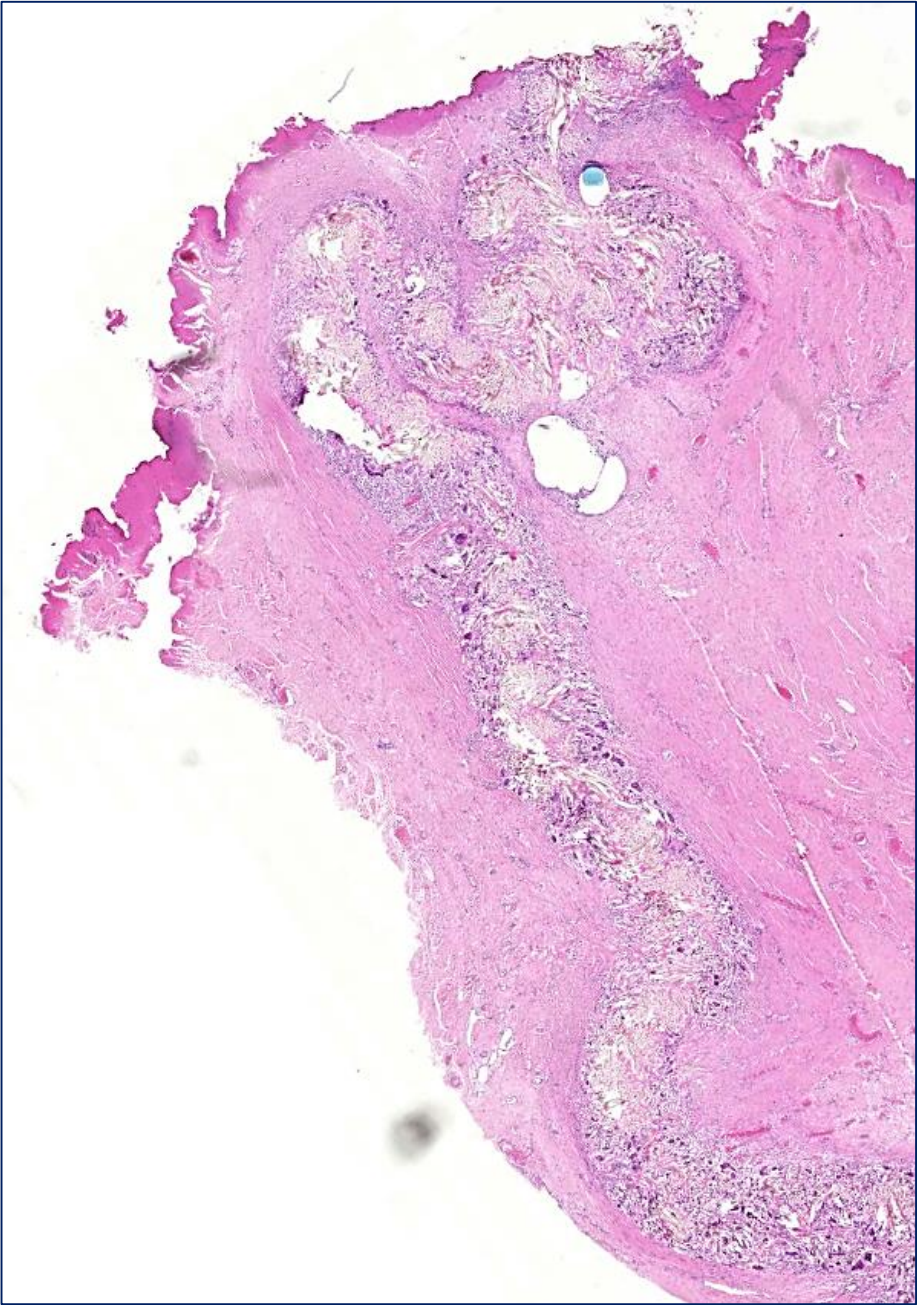
Schaumann-test

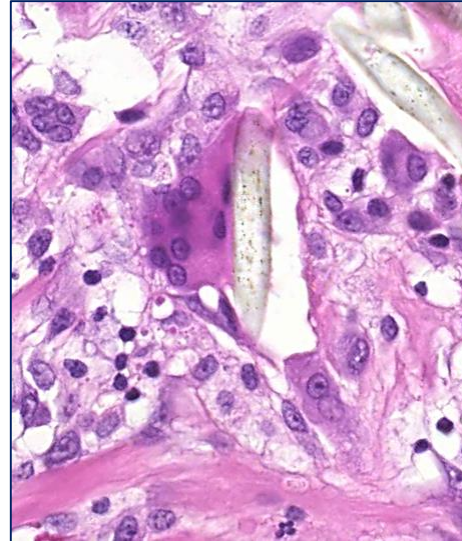
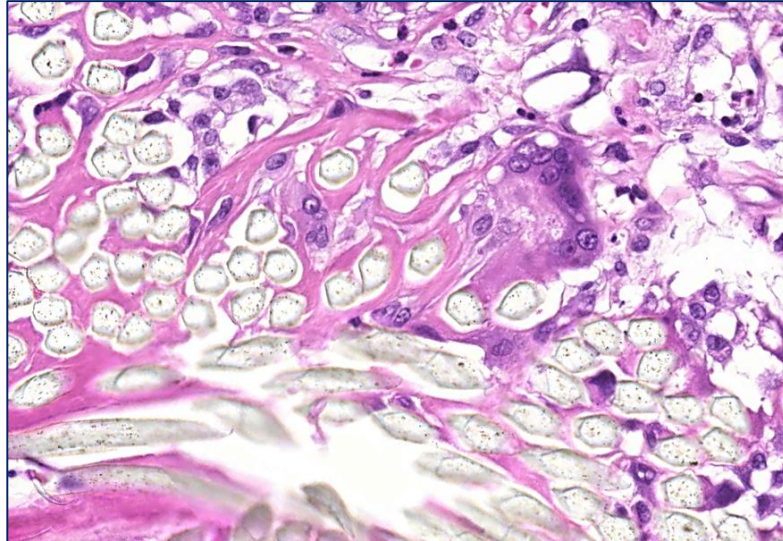
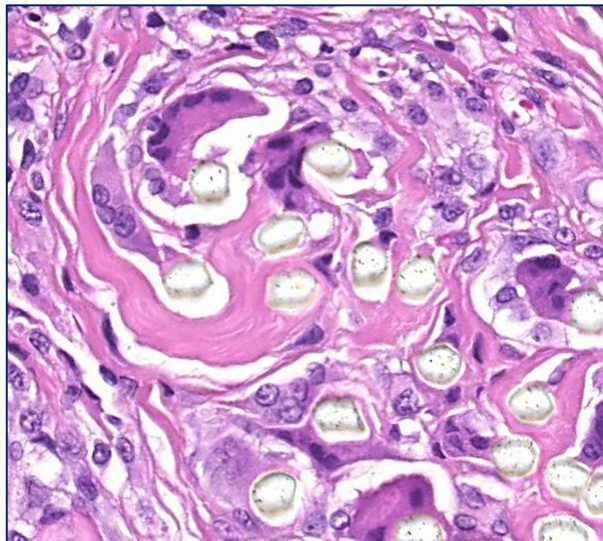
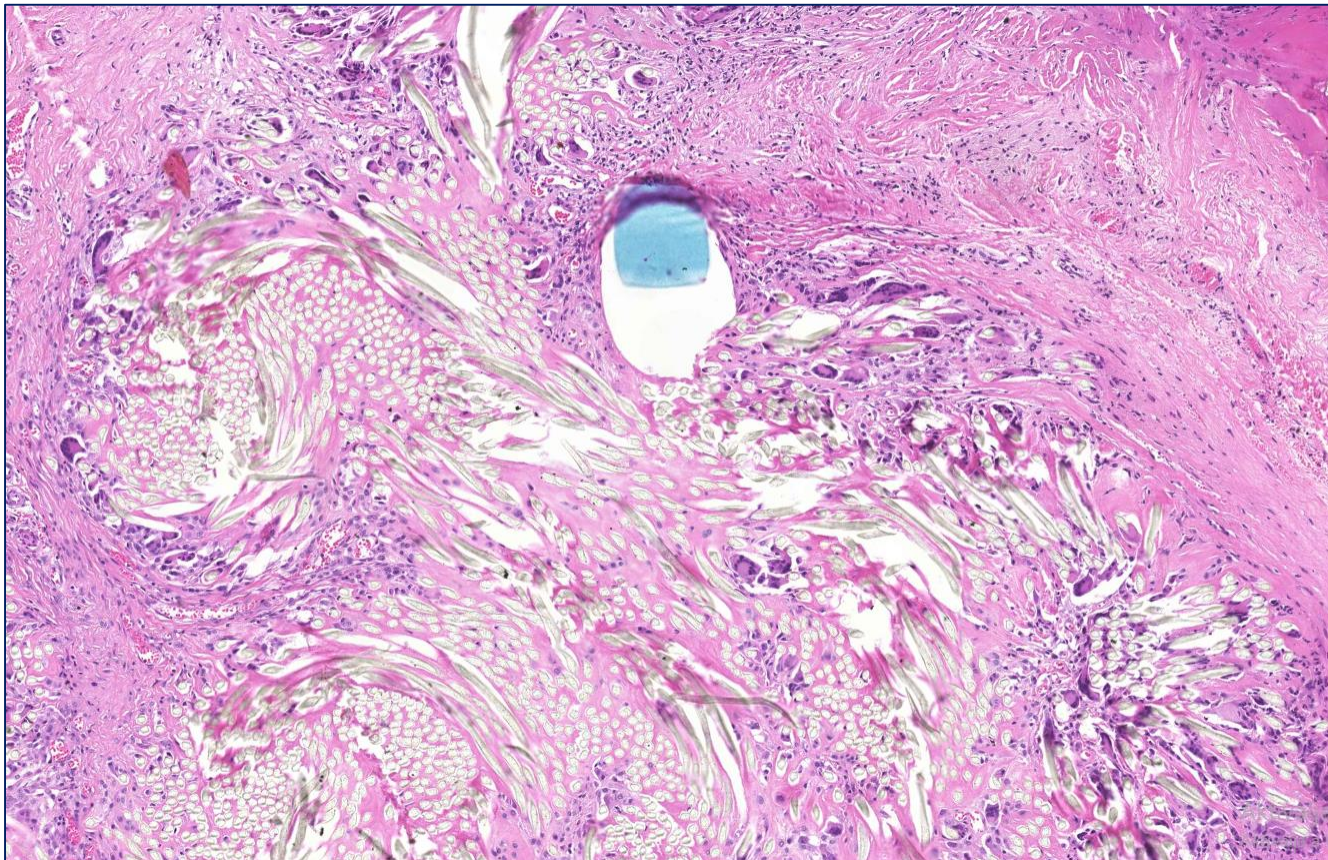




04. Granuloma corporis aliene (HE)







Rheumás láz

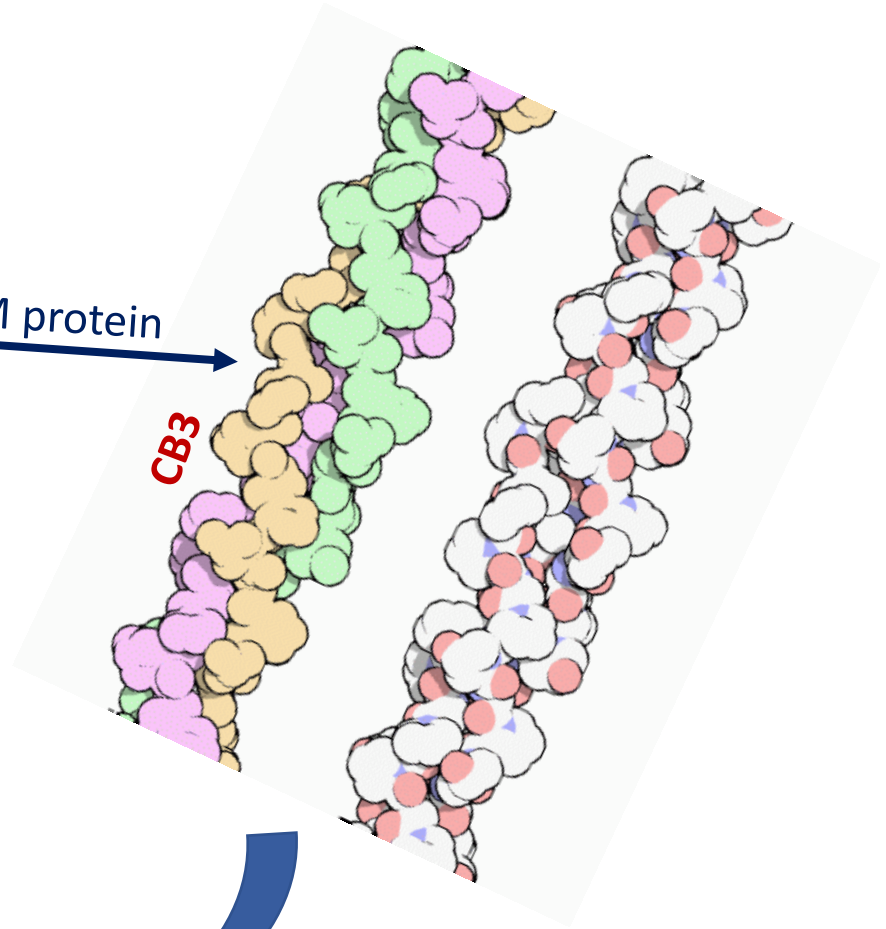
5-15 év

Group A Strcc. B-haemolyticus

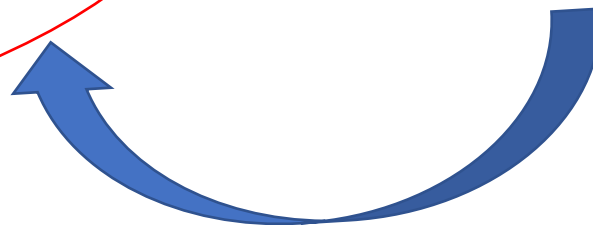


M protein

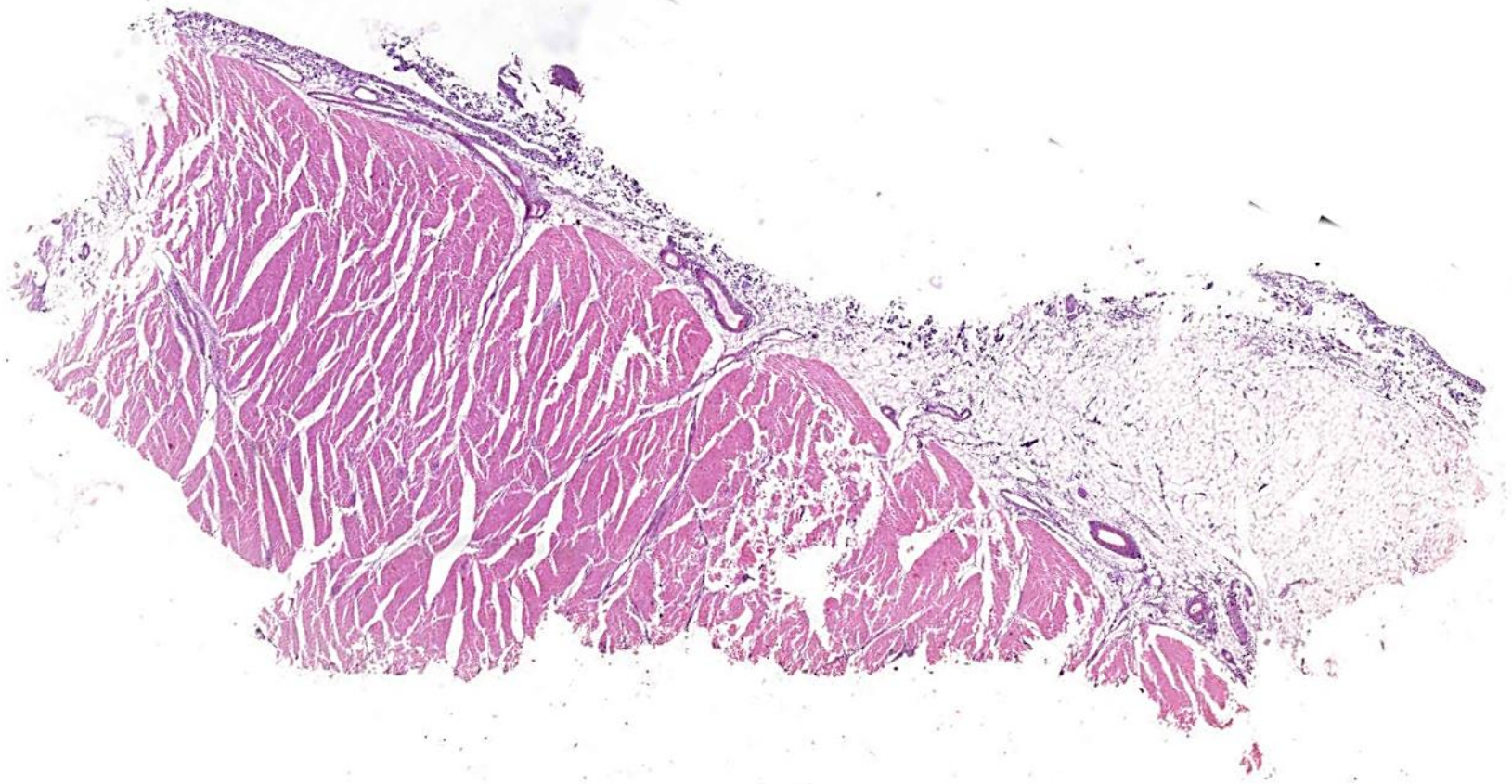
CB3

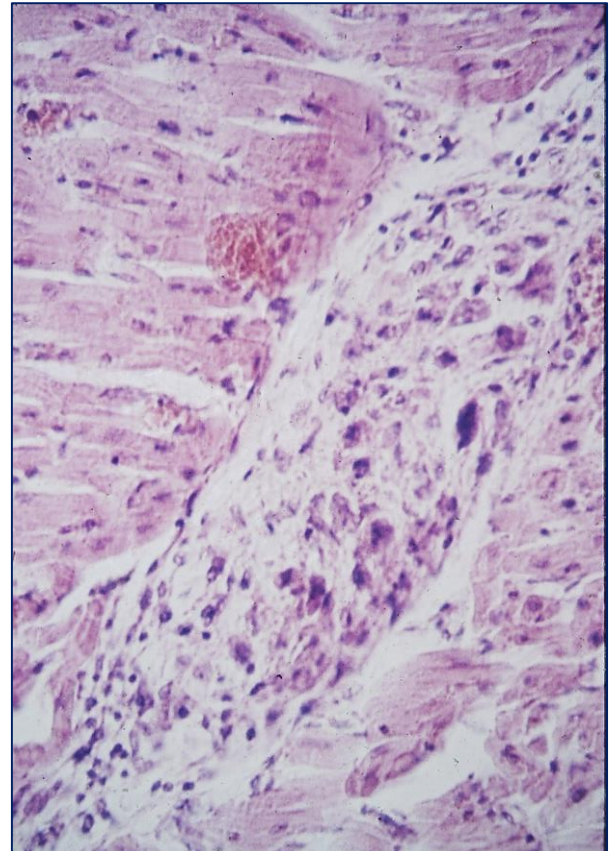
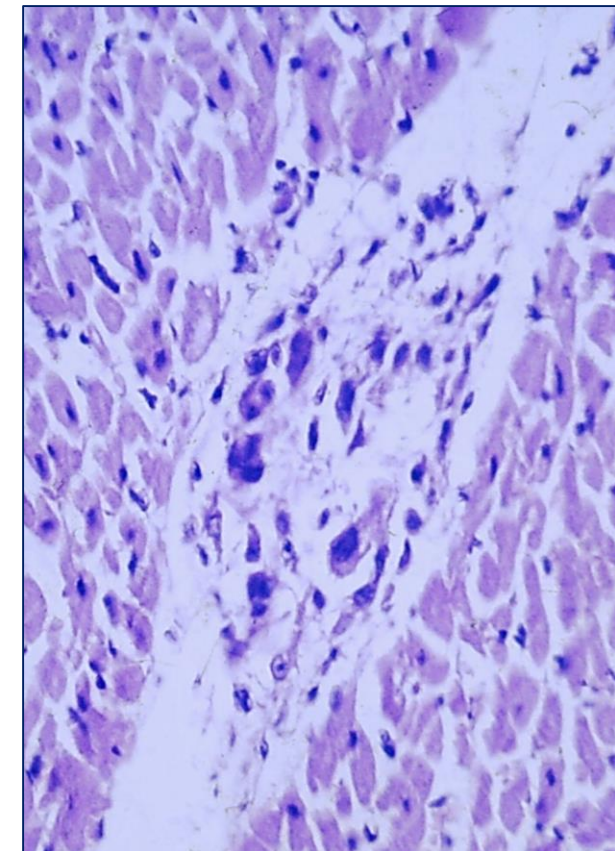
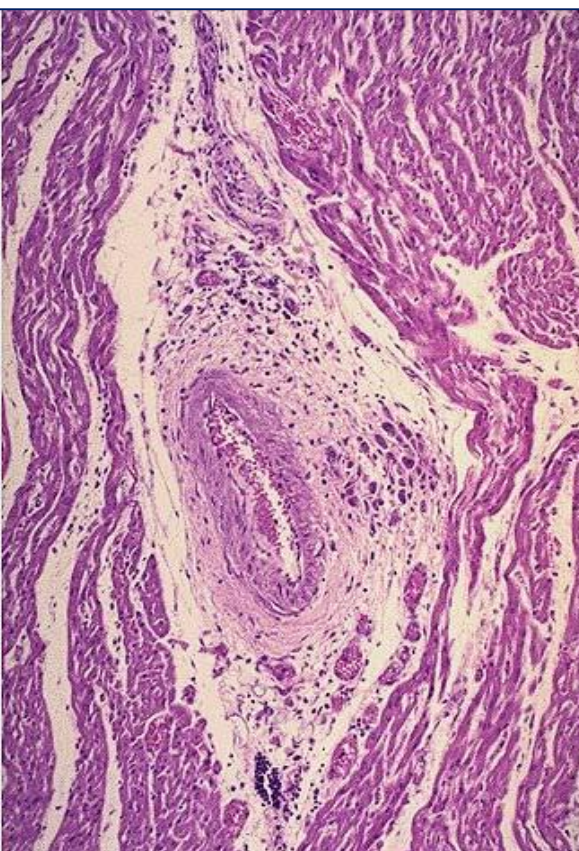
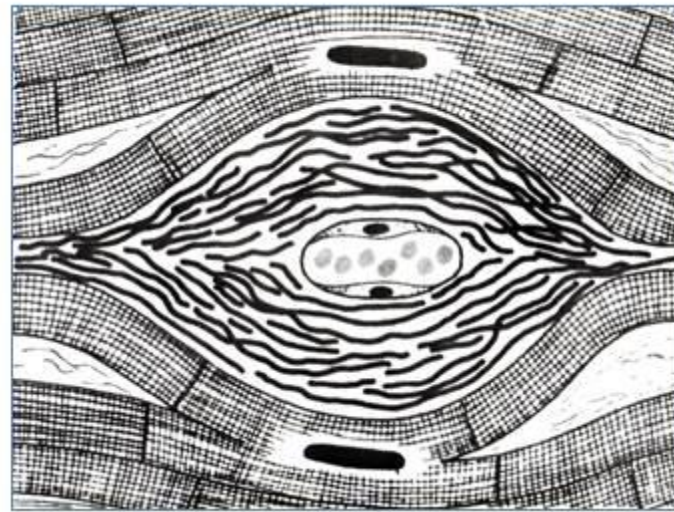
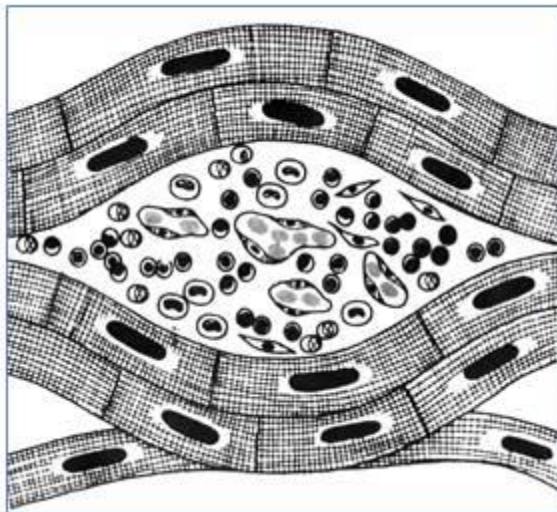
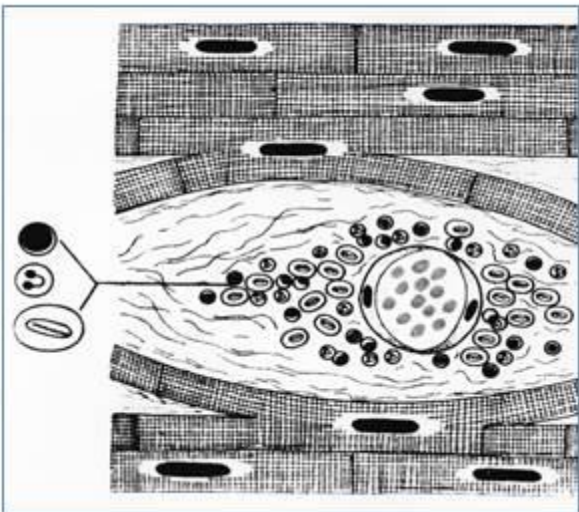


immunválasz

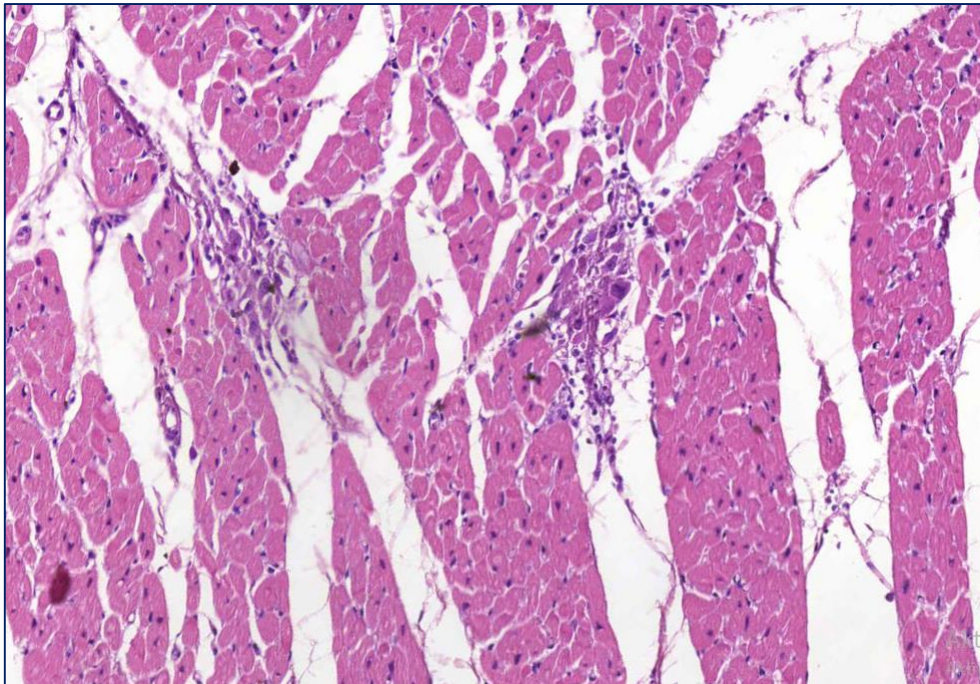
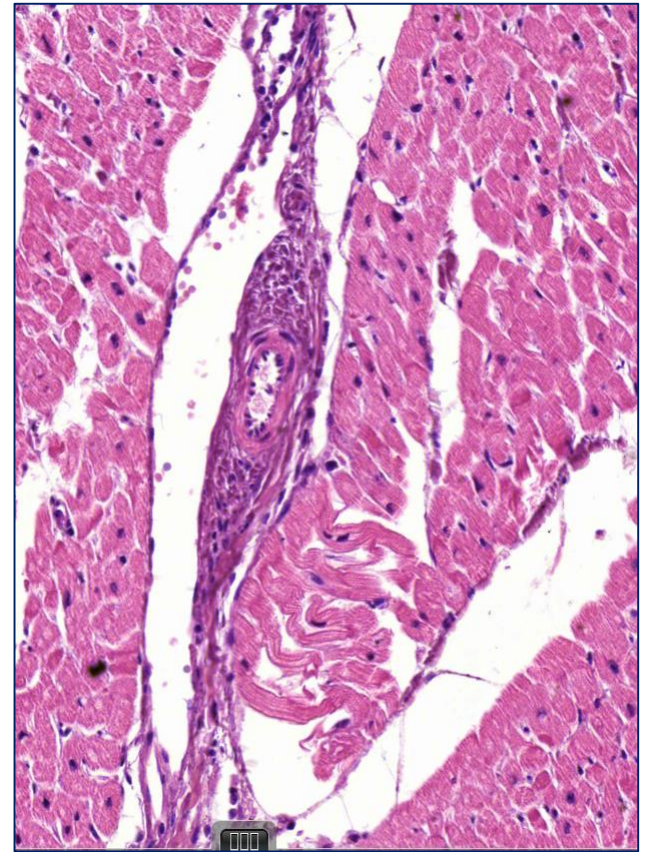
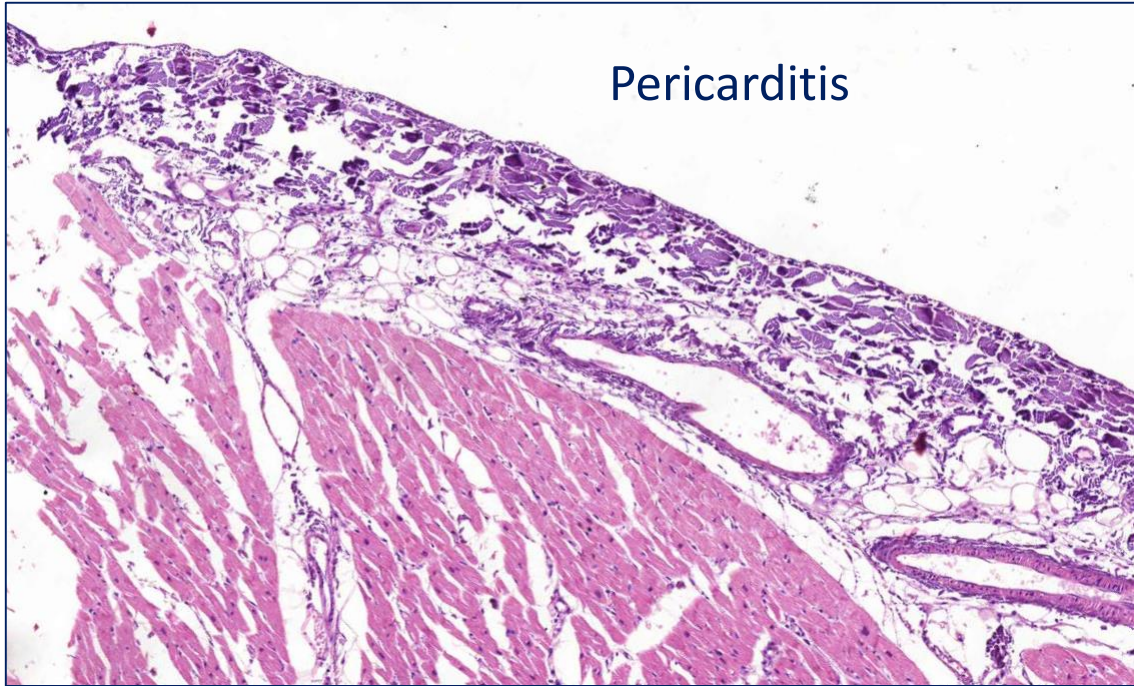


01. Myocarditis rheumatica (HE)

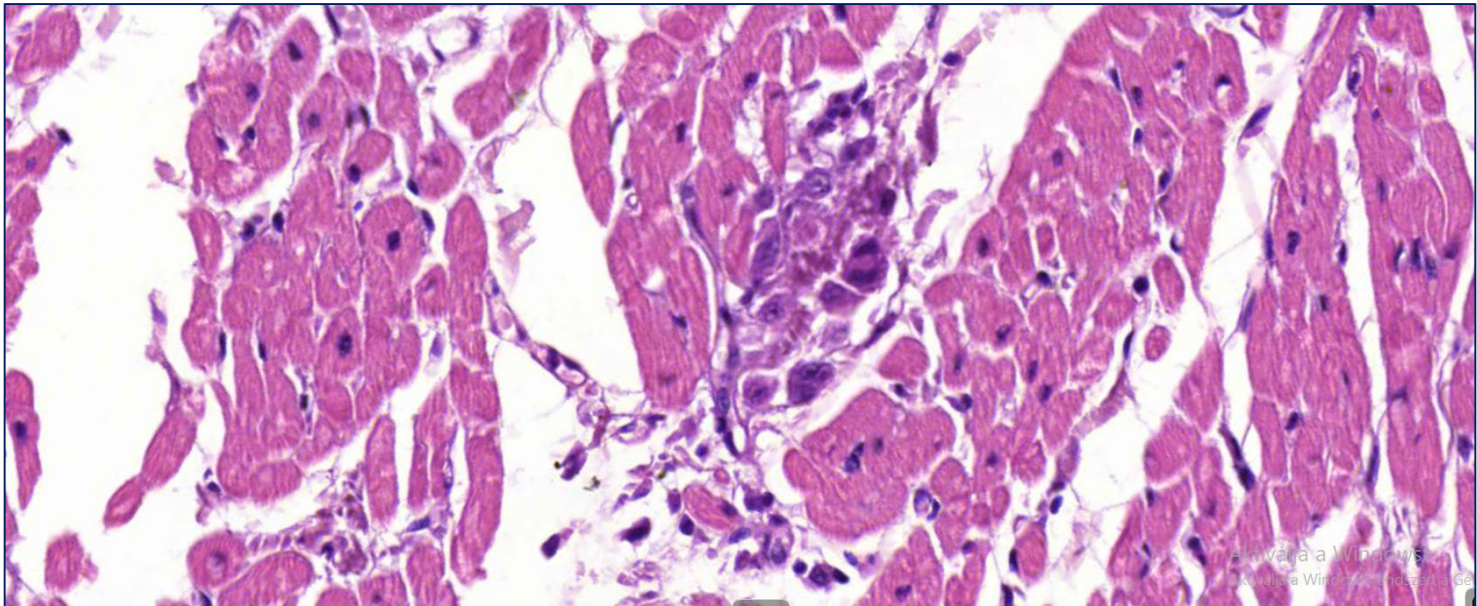
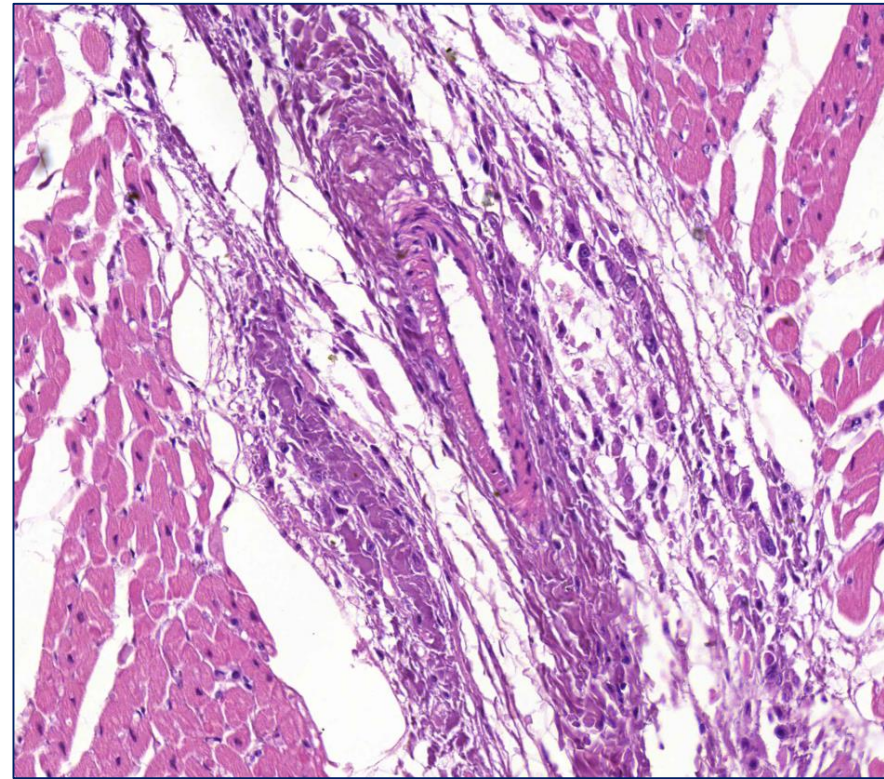
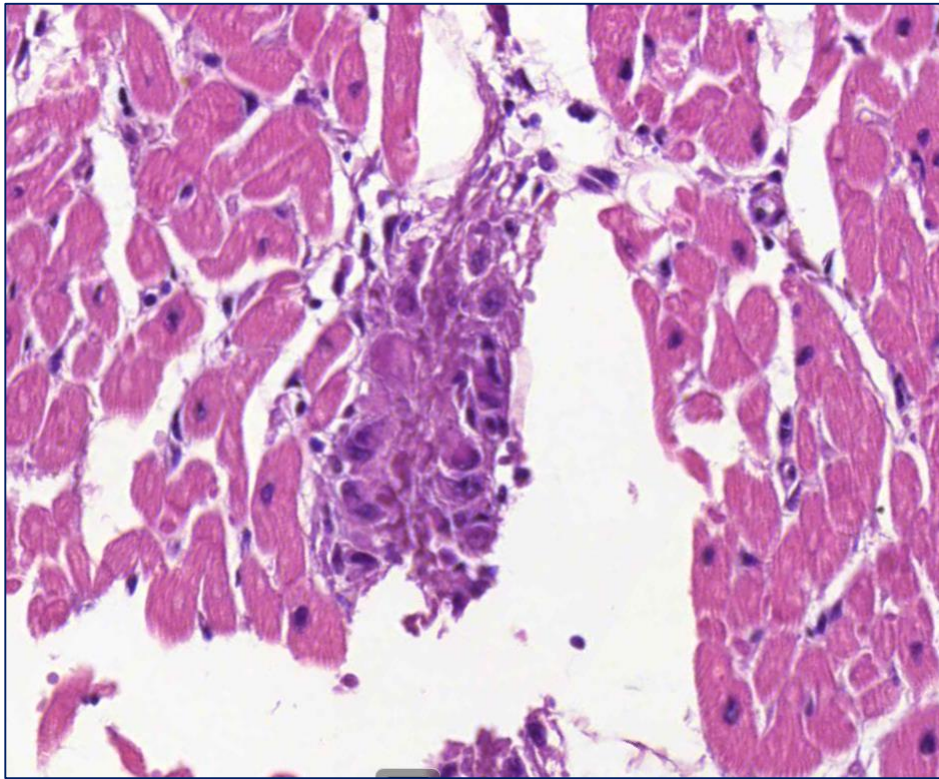


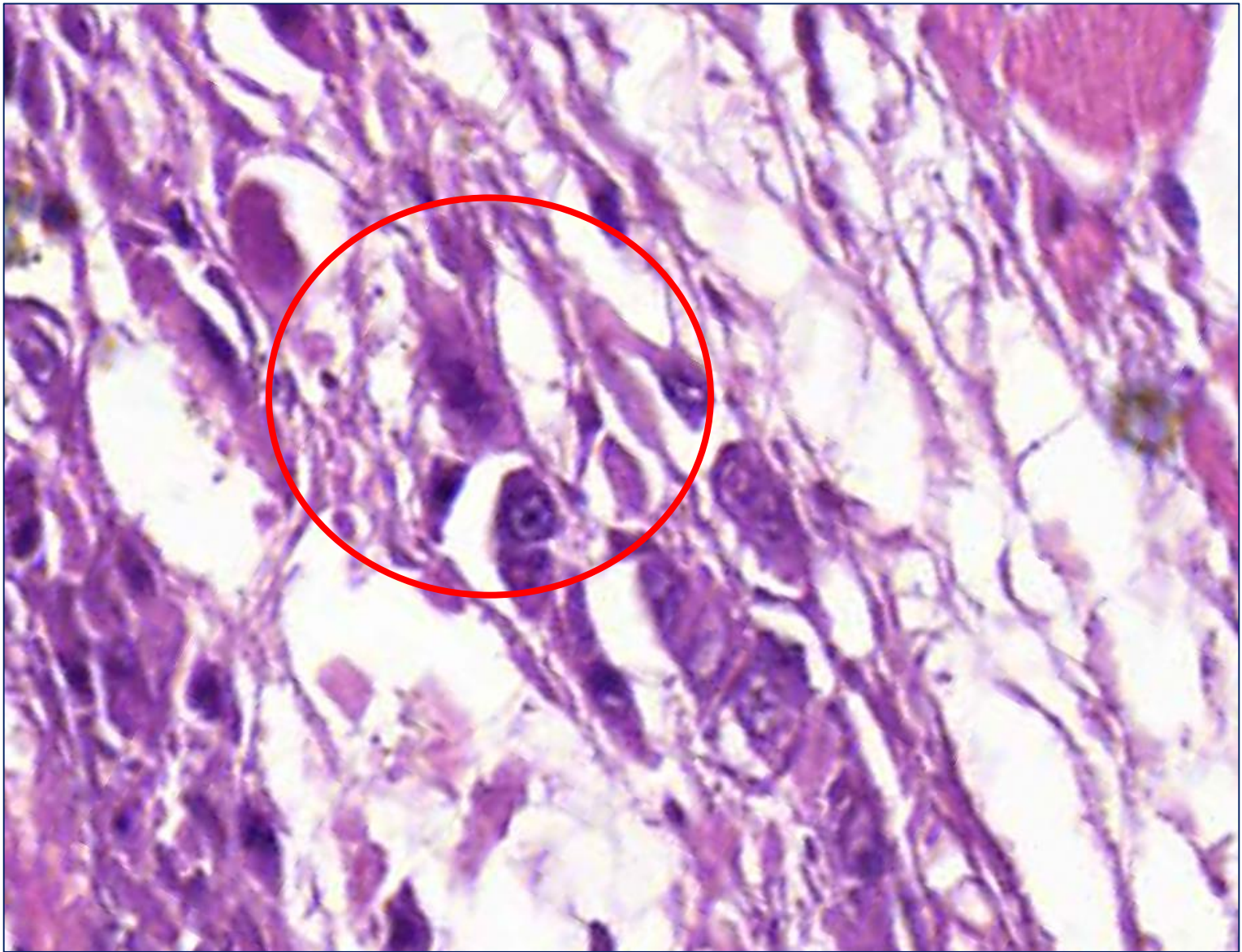


Pericarditis

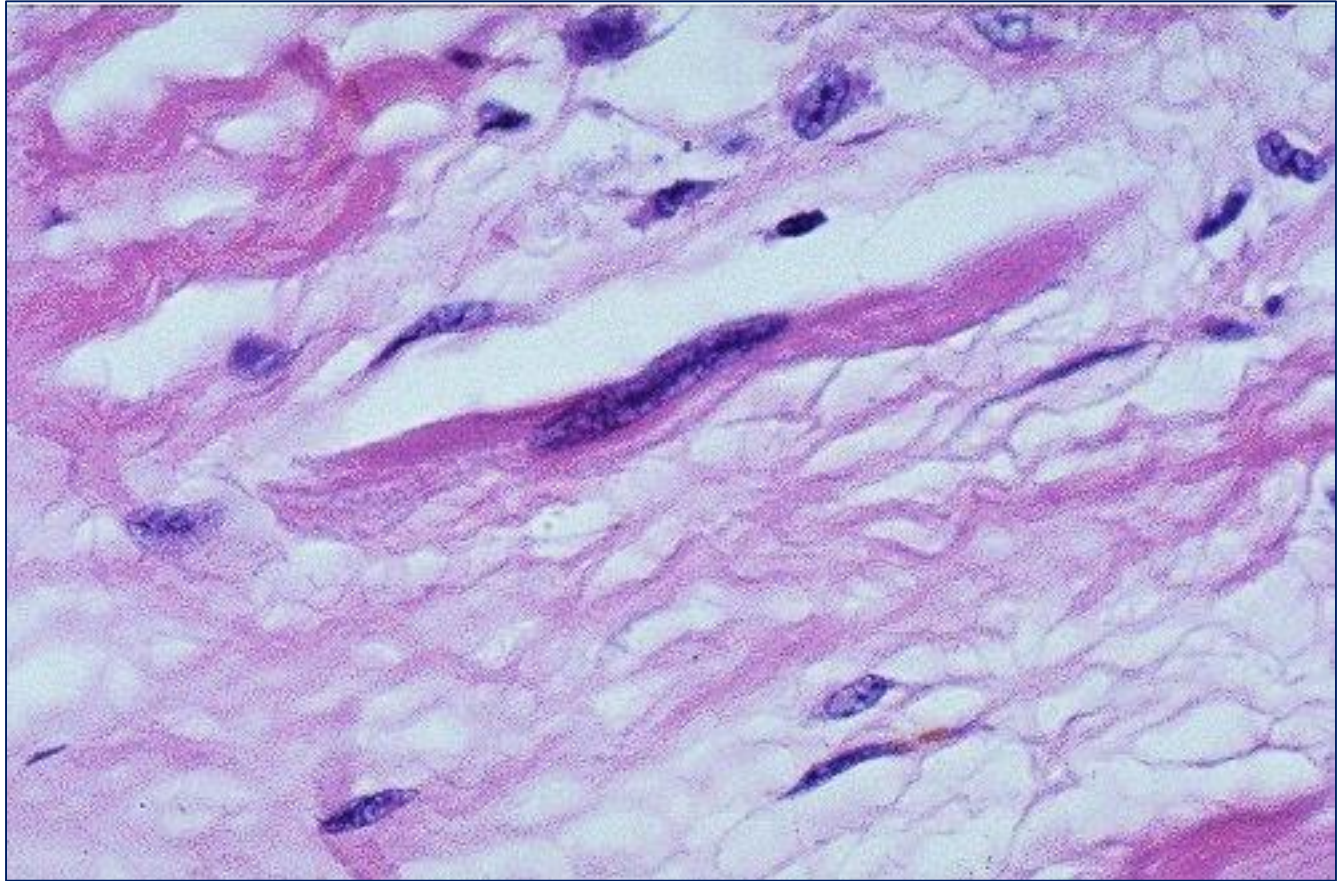


Aschoff-Talalajev csomók

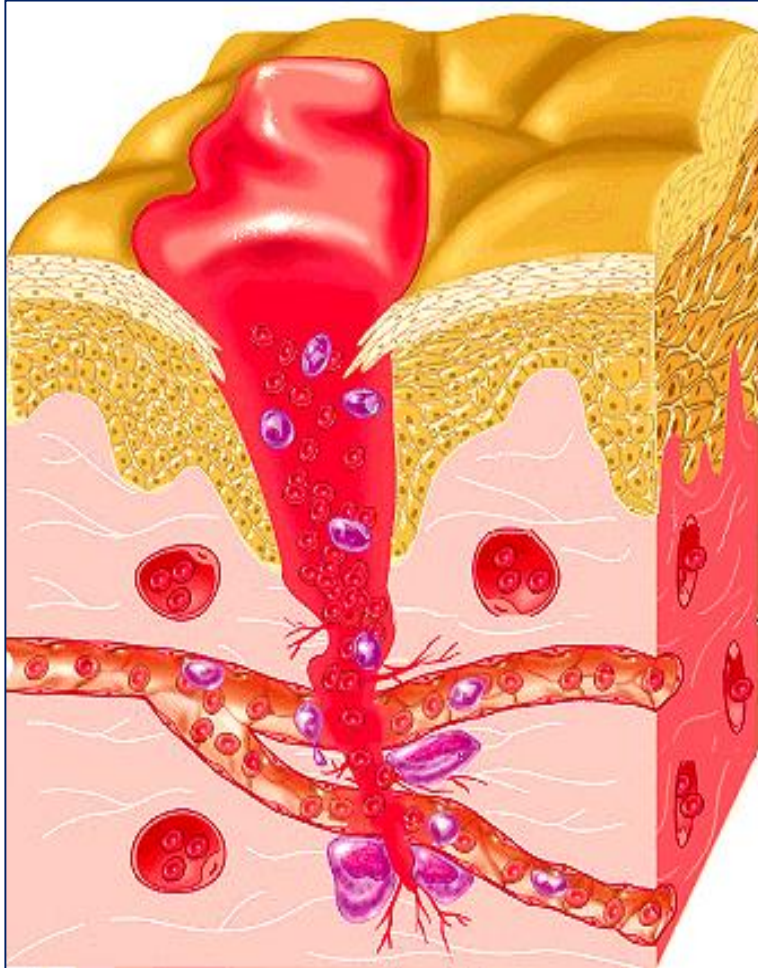




Anyickov-sejt



Sebgyógyulás - per secundam intentionem



granulatio szövet



