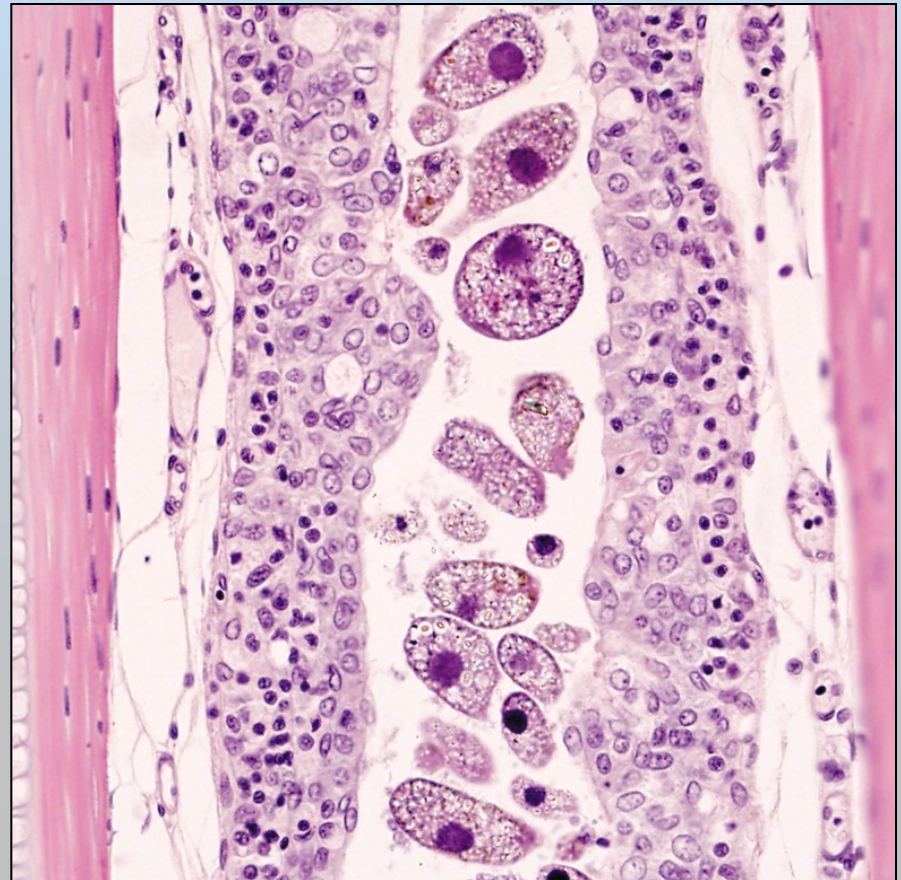
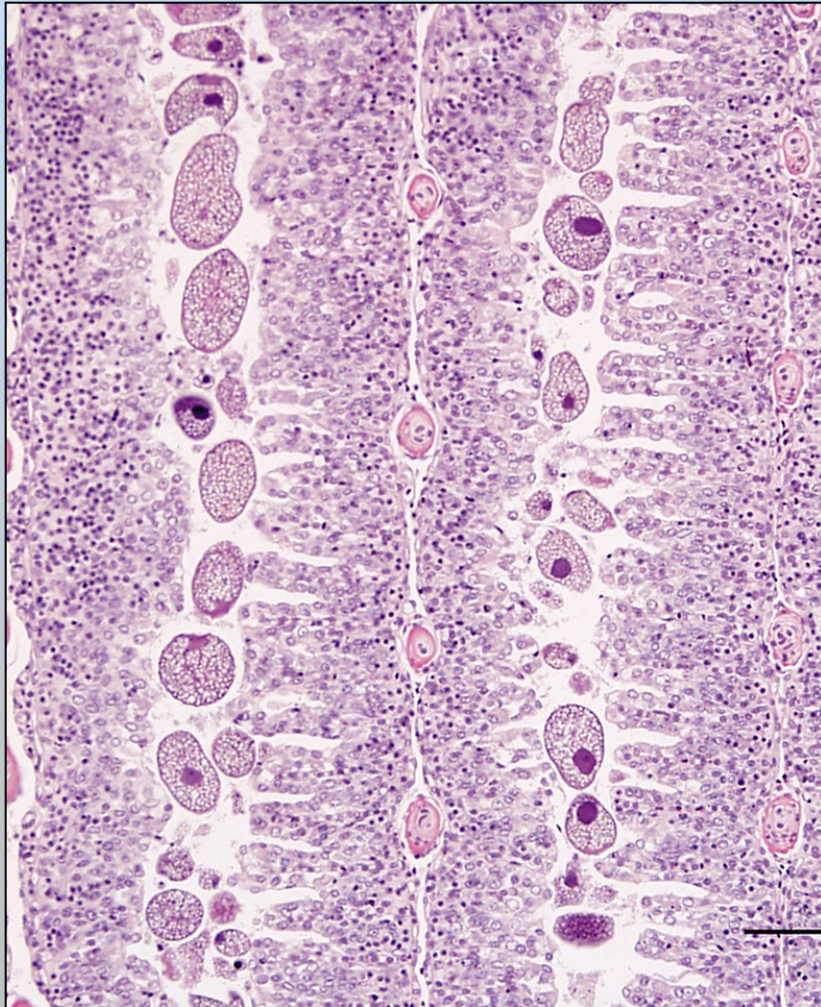
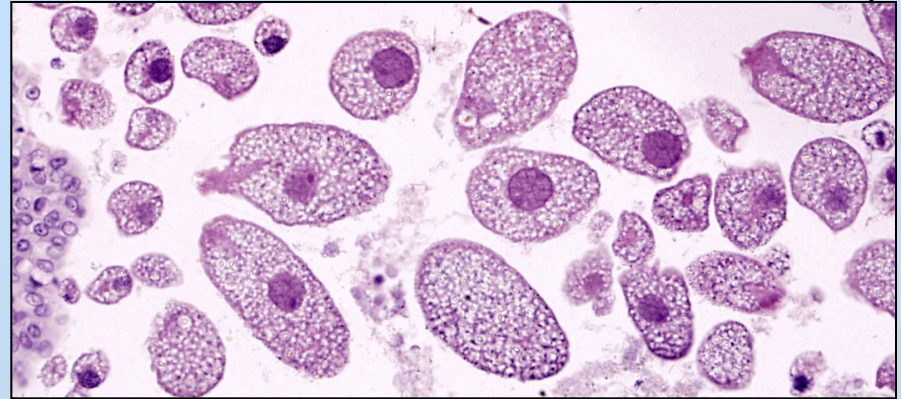


Speciální patologie ryb

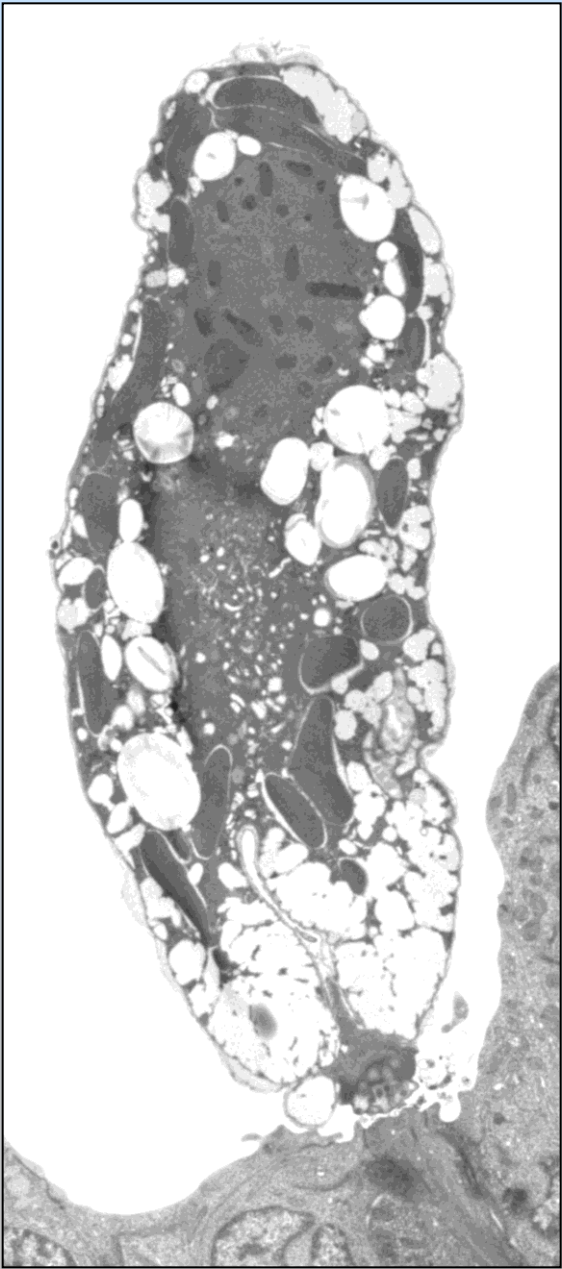
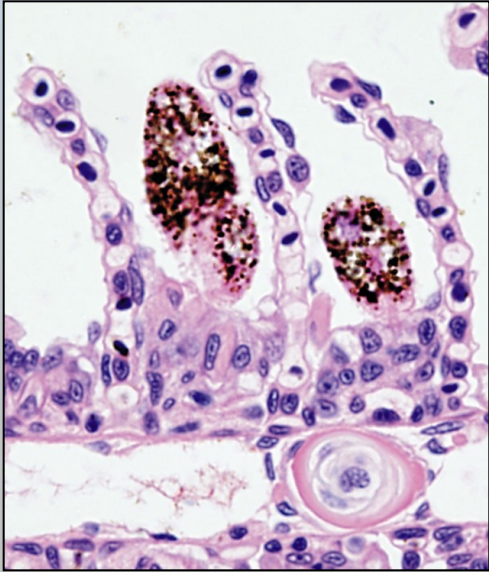
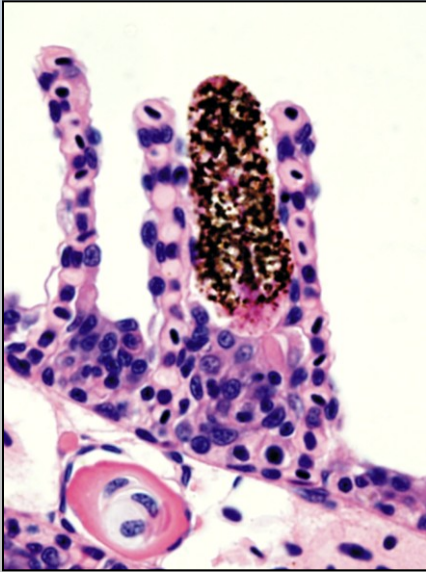
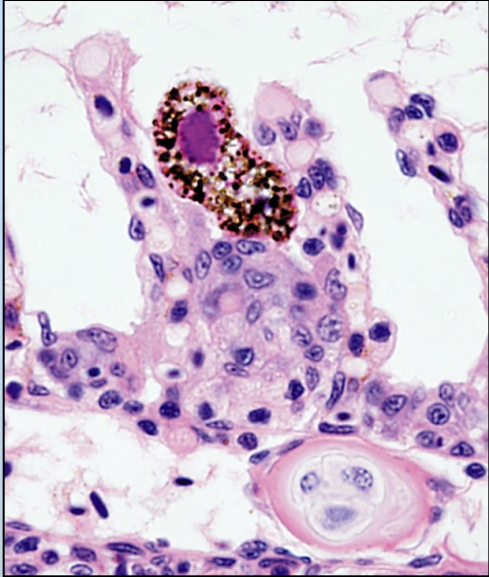
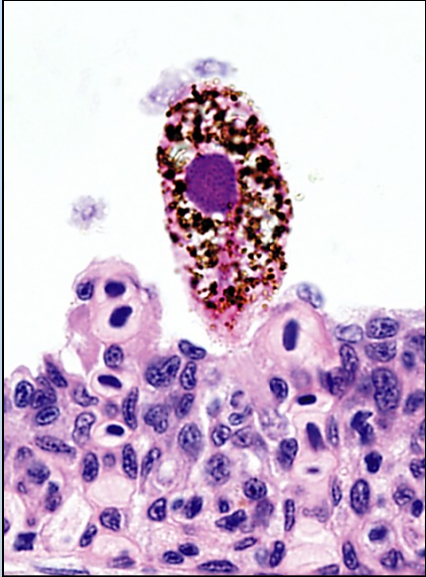
žábry a kůže

Žábry

Dinoflagellida
Piscinoodinium
Amyloodinium
Crepidoonidium

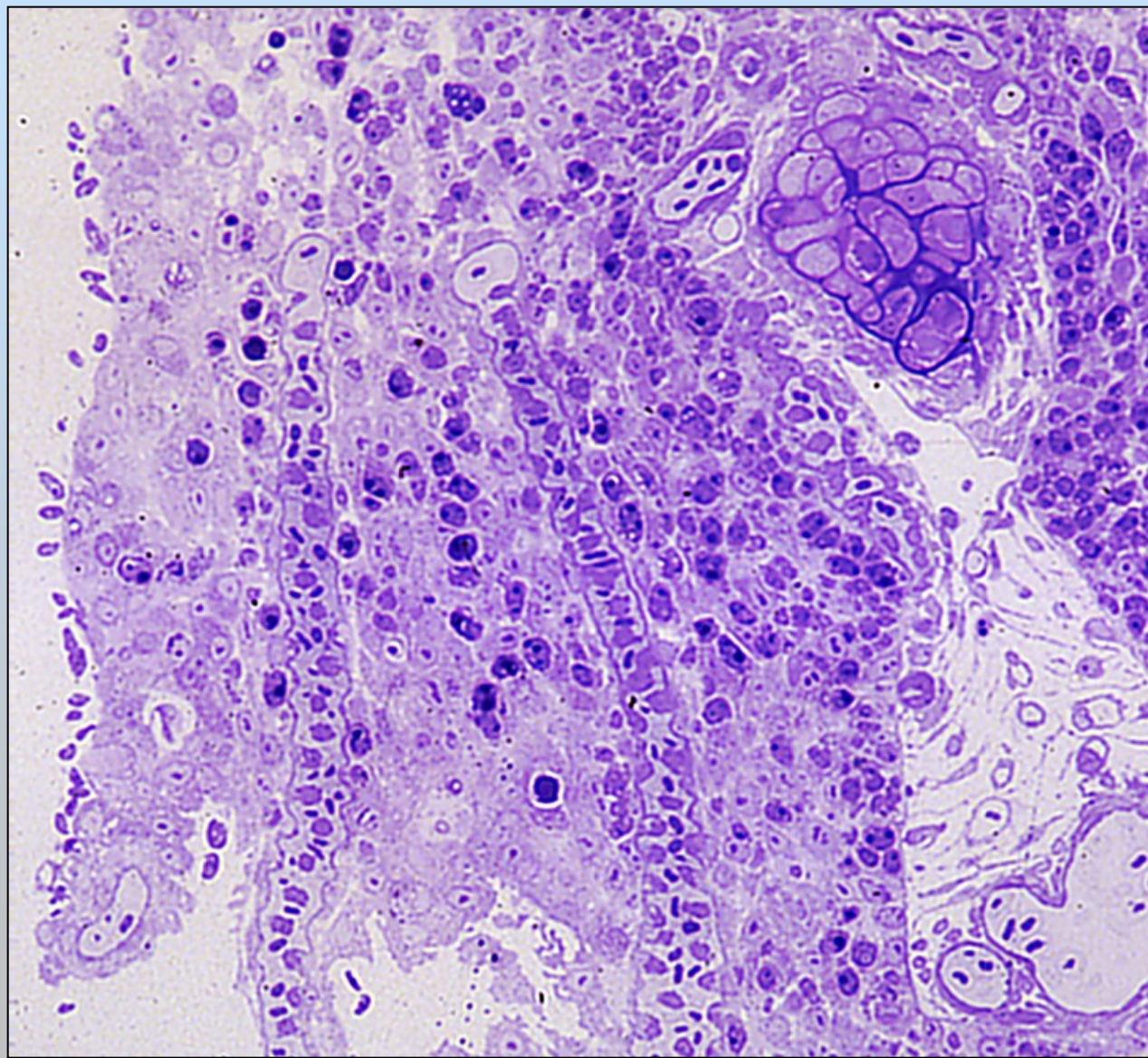
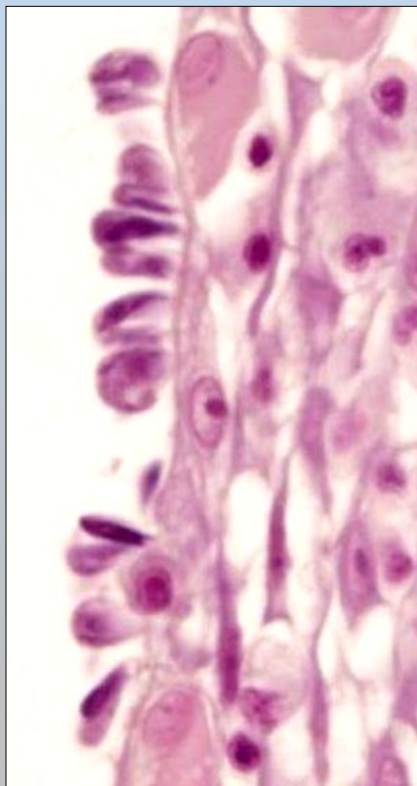
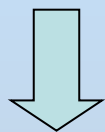
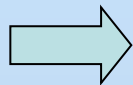


Dinoflagellata čeledi Oodinidae Chatton, 1919



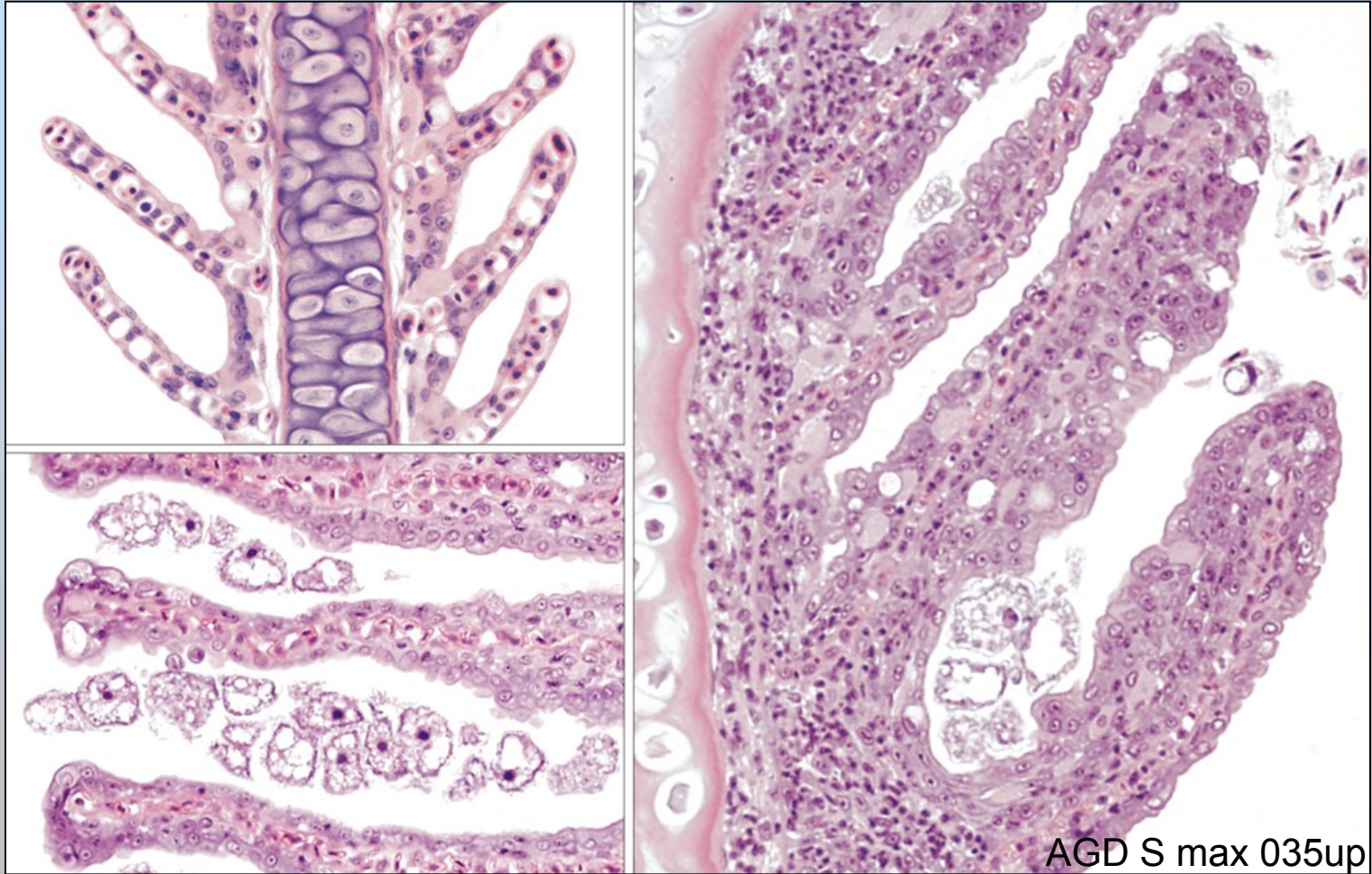
Bodonina - *Ichthyobodo* sp.

Žábry
Kůže

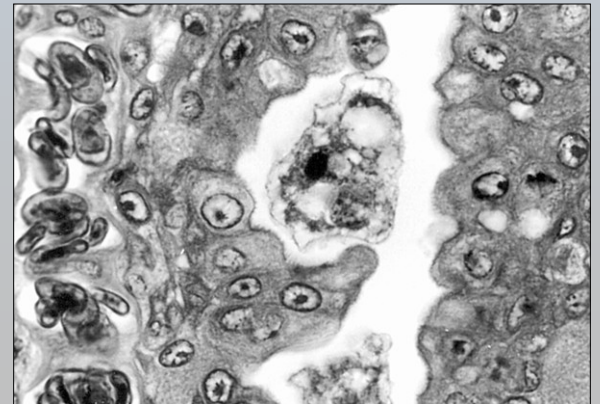
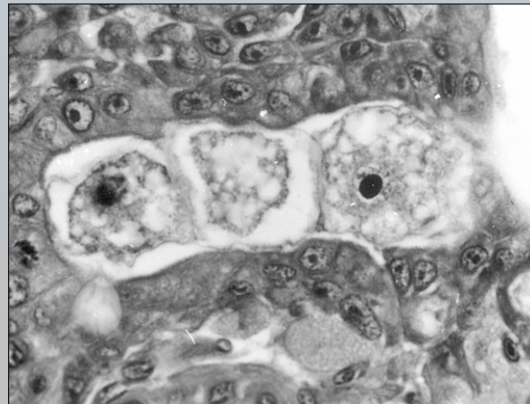
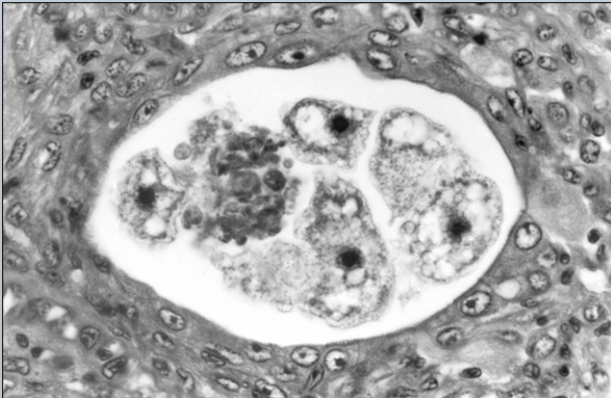
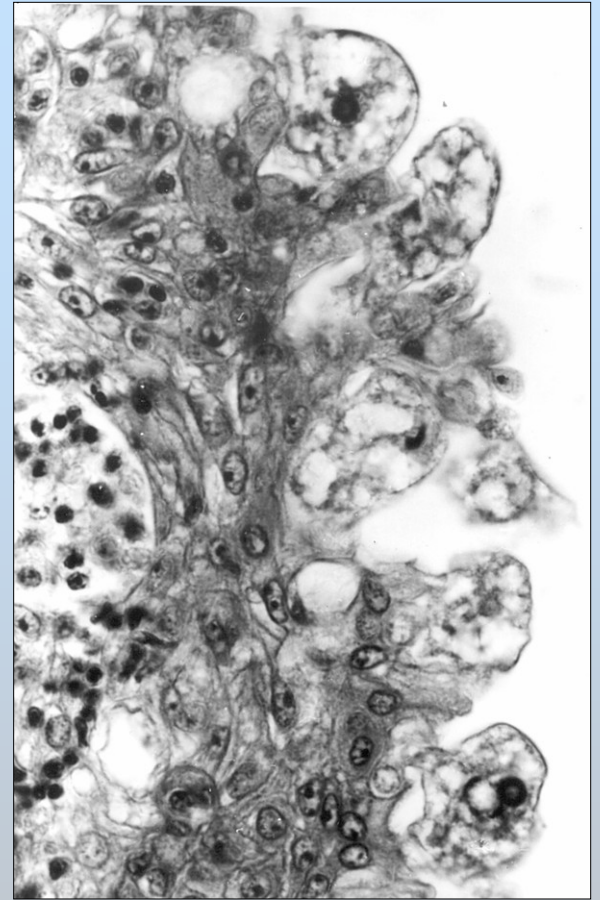
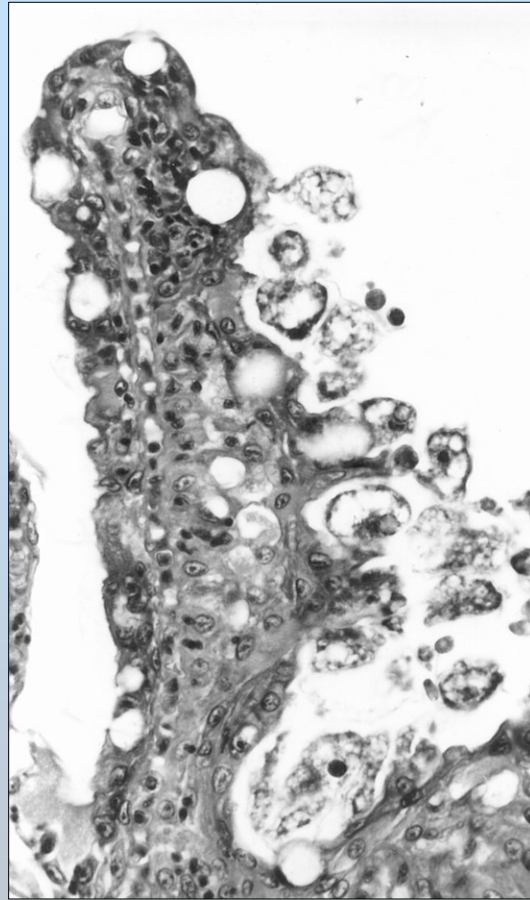
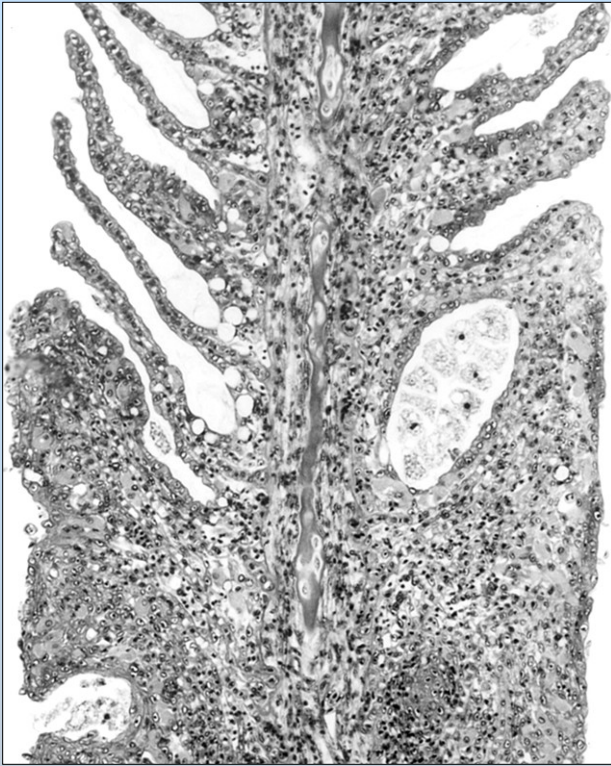


Ichthyobodo cf. *necator*

AGD - Amébové onemocnění žaber – *Neoparamoeba* spp.

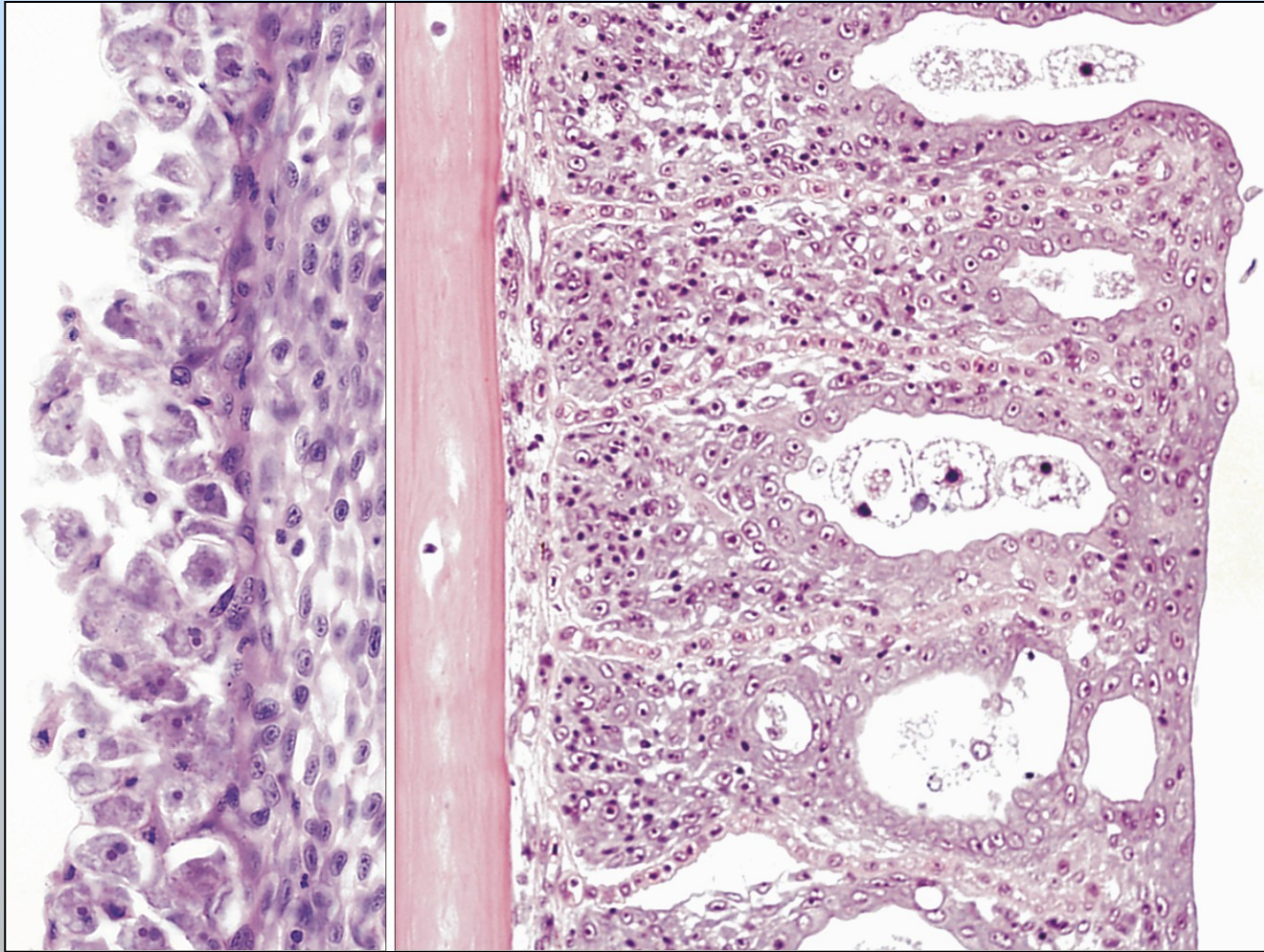


Salmo salar, *Psetta maxima*, *Dicentrarchus labrax*



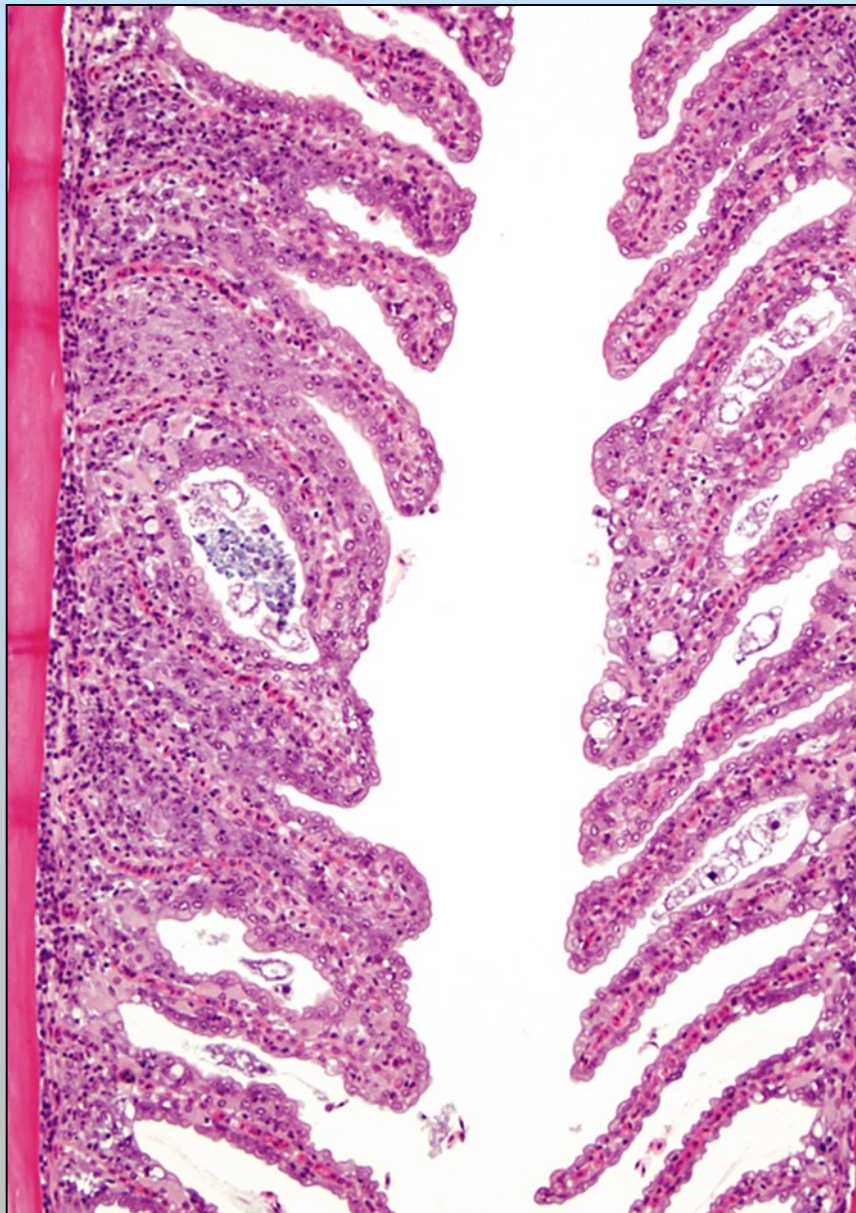
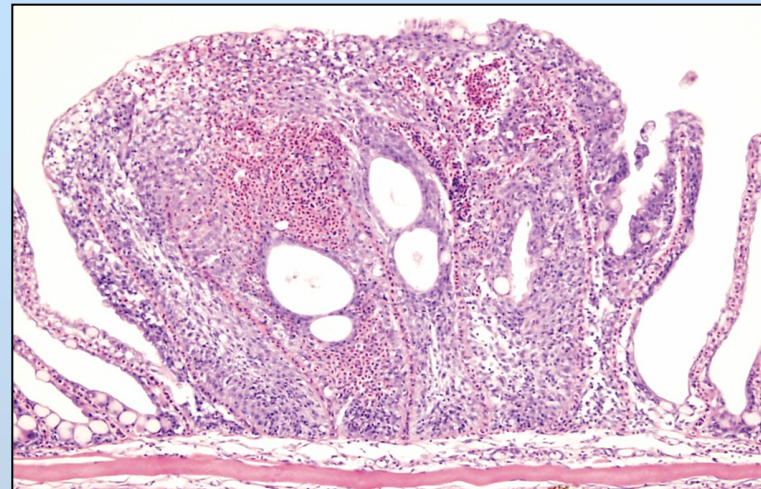
Psetta maxima
Neoparamoeba pemaquidensis

AGD

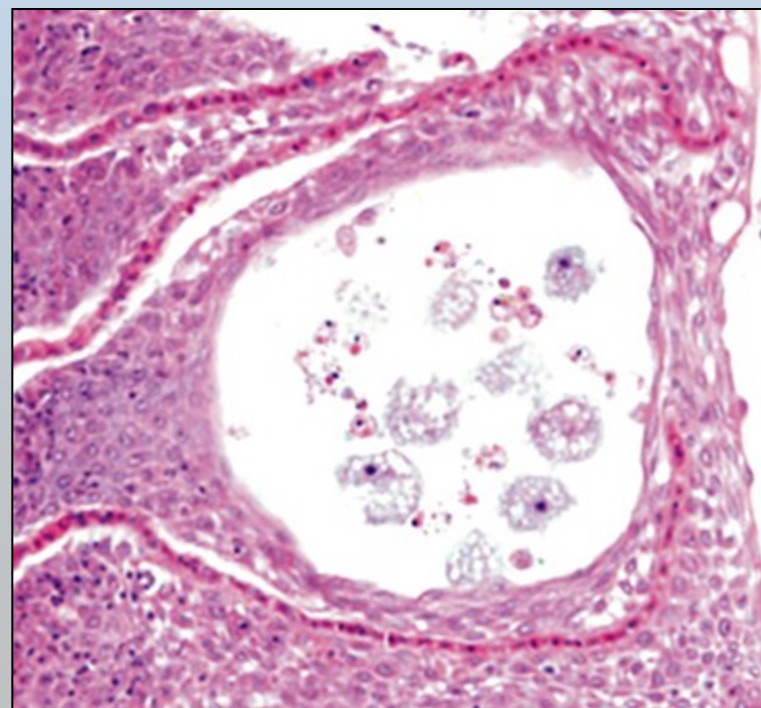


Salmo salar

AGD S max 026up

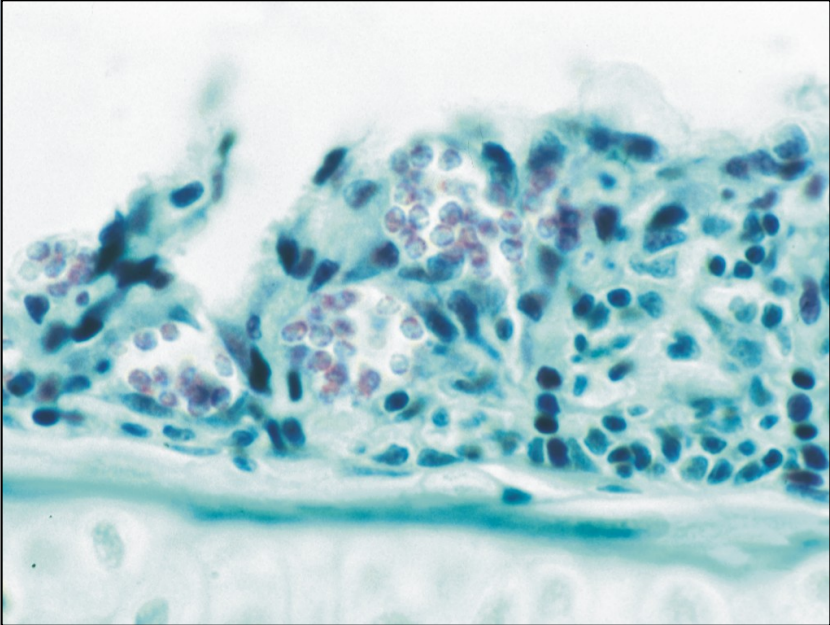
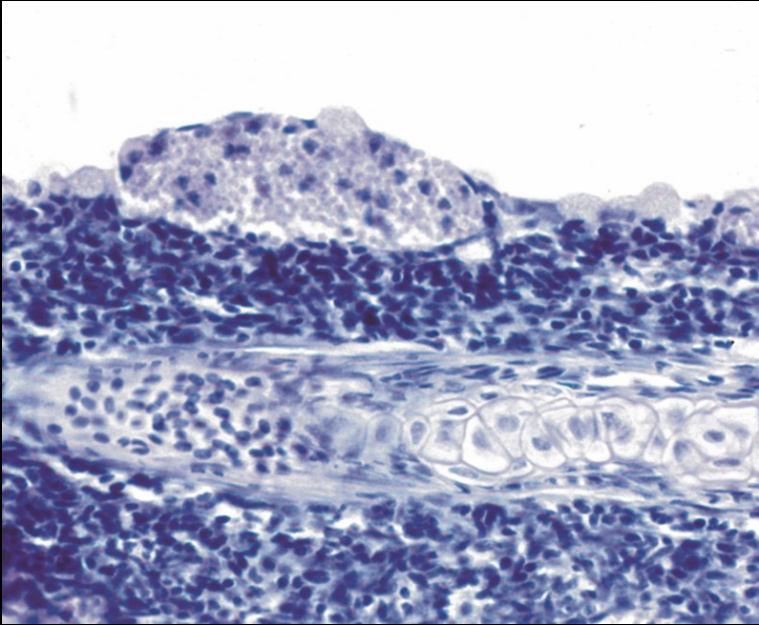
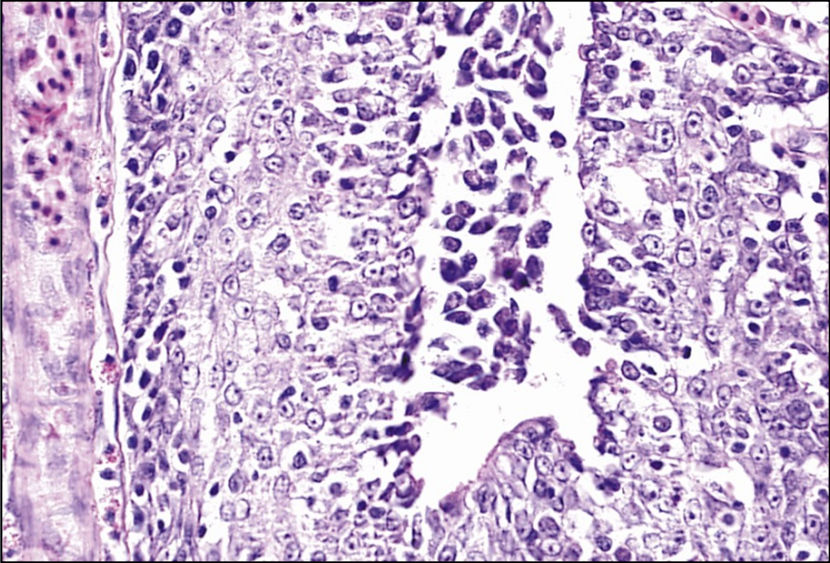
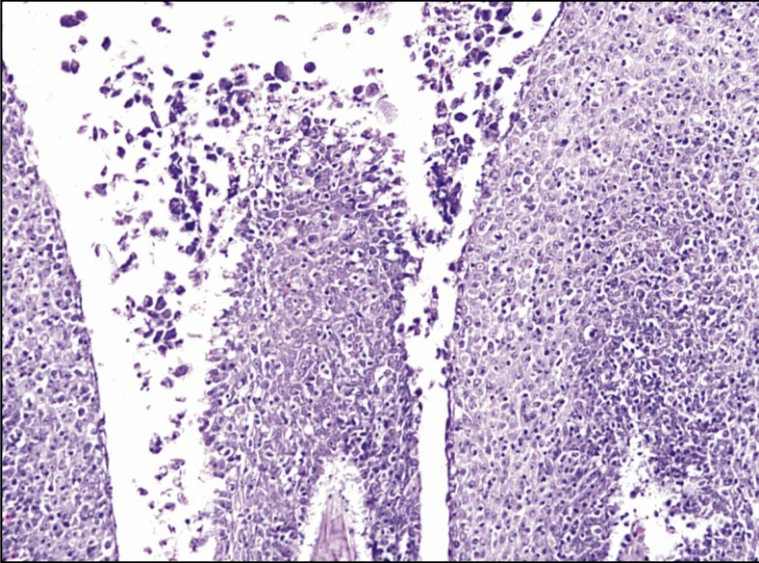


AGD S max 049up

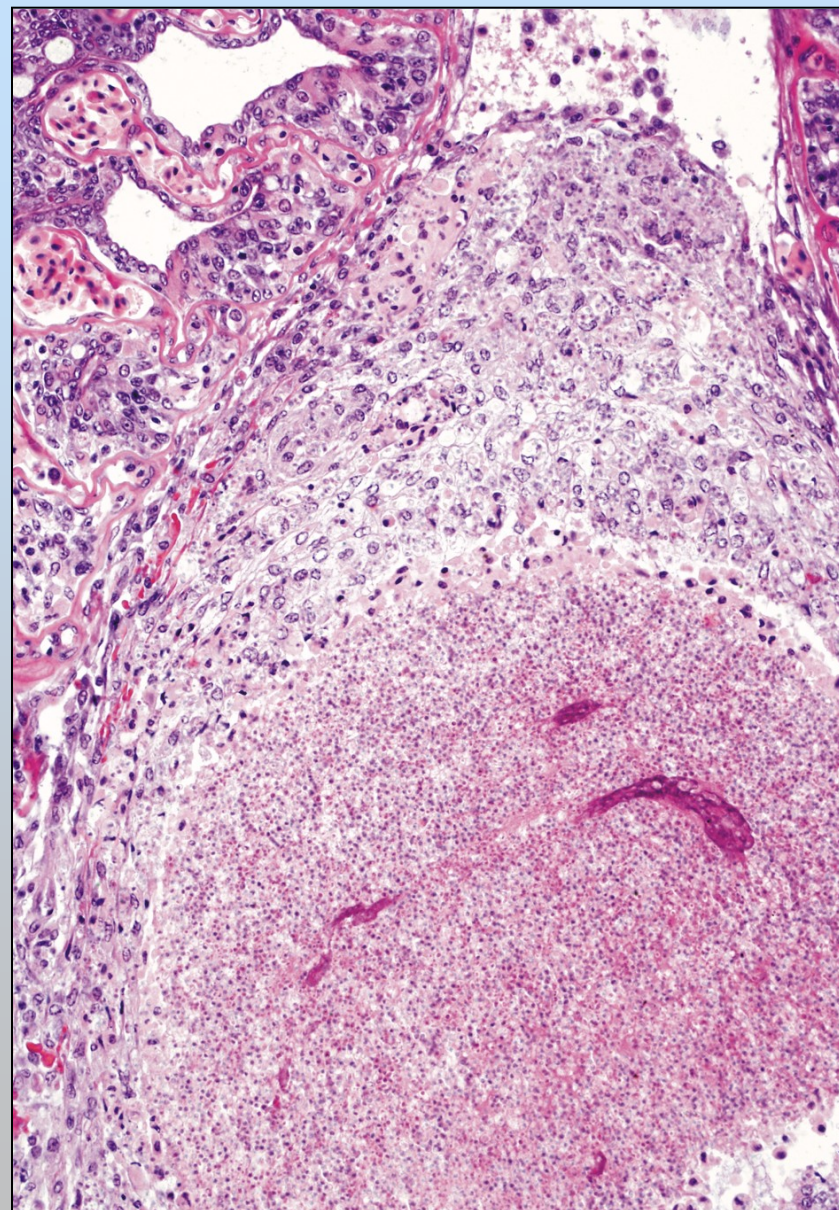
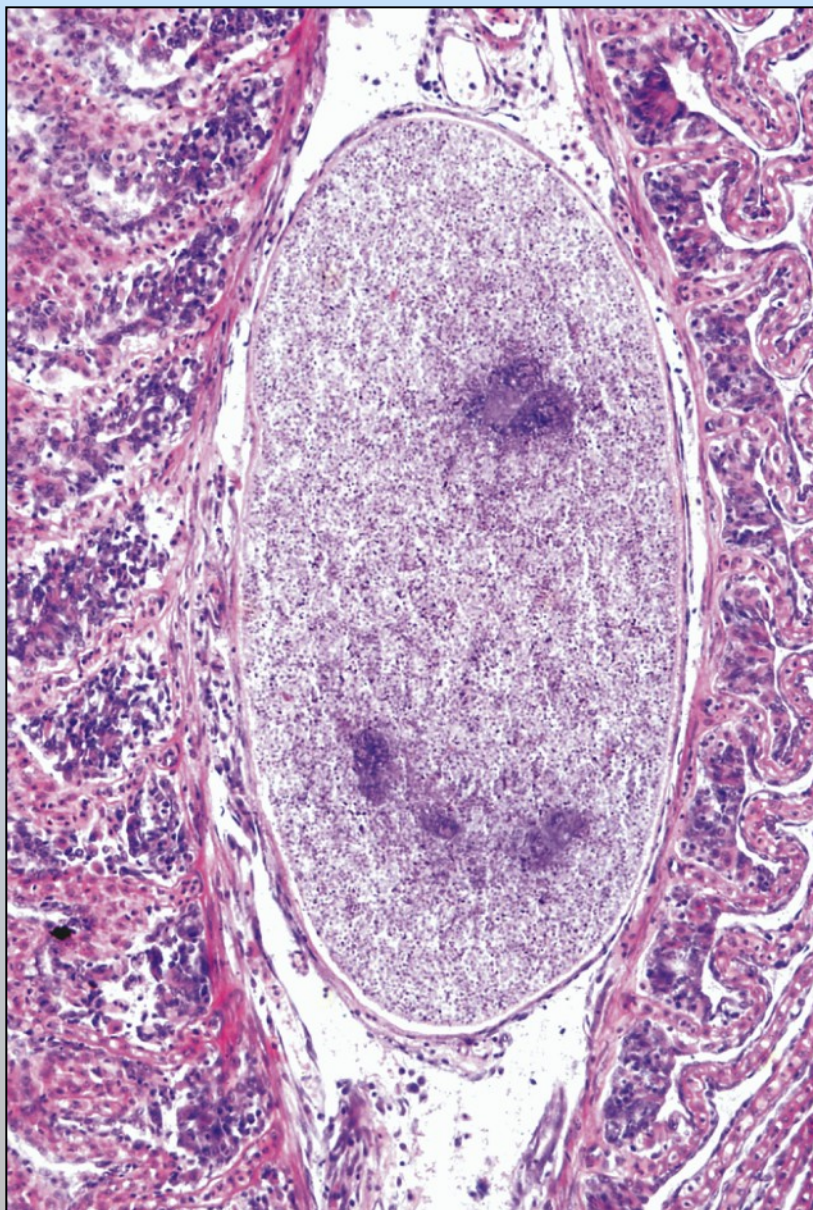


AGD S max 001up

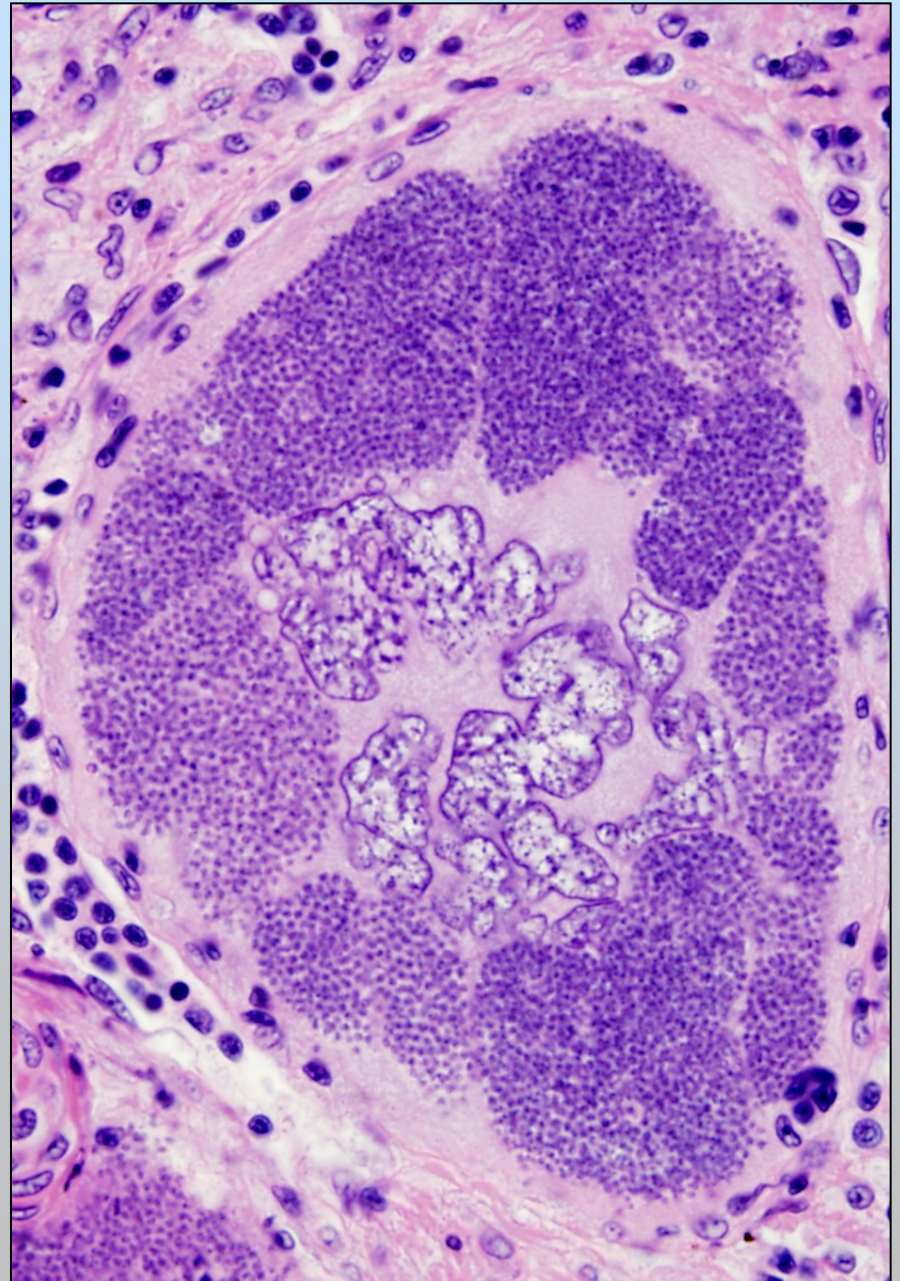
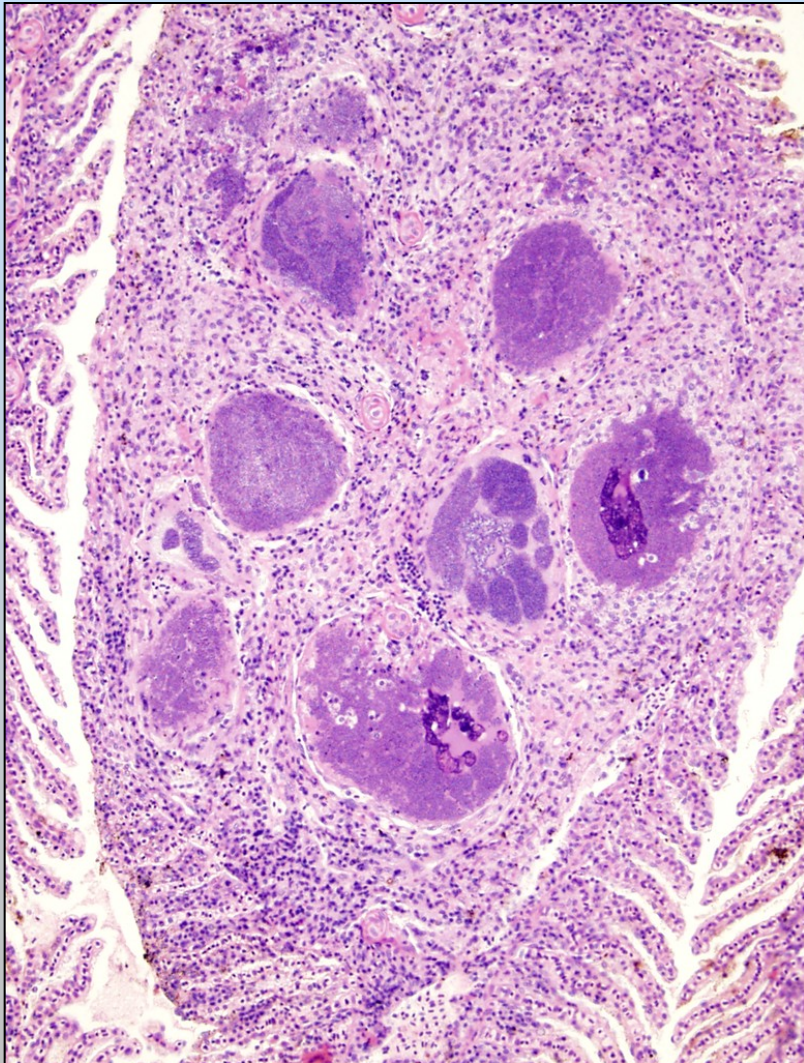
Nodular gill disease, *O. mykiss*



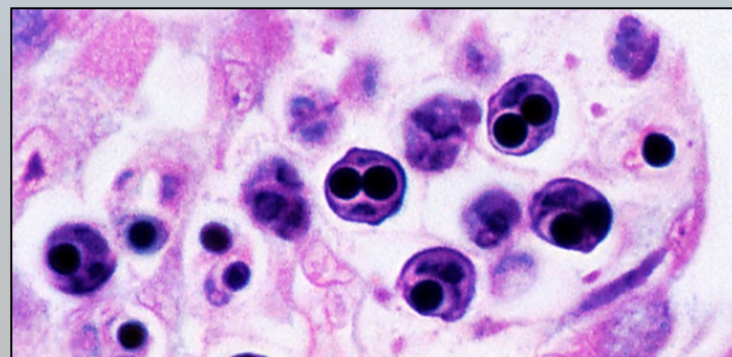
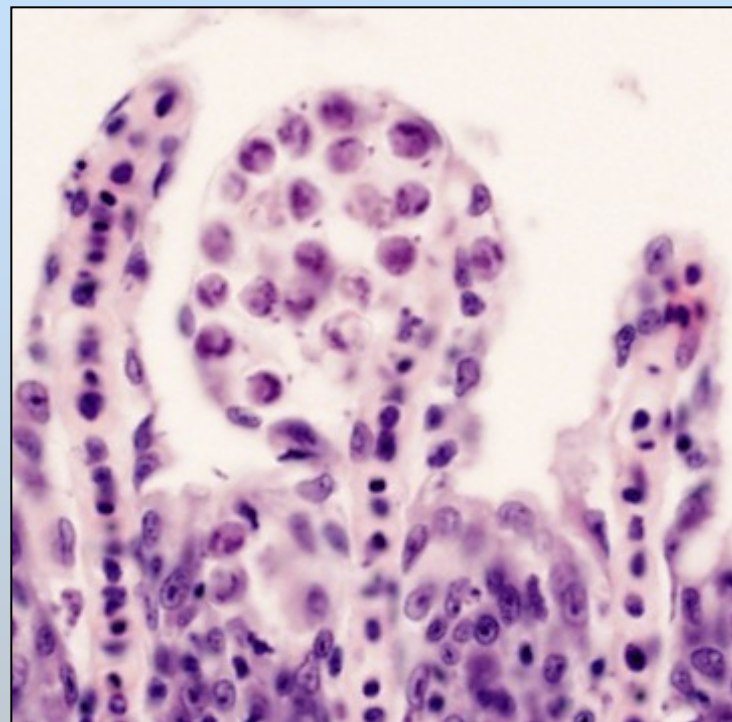
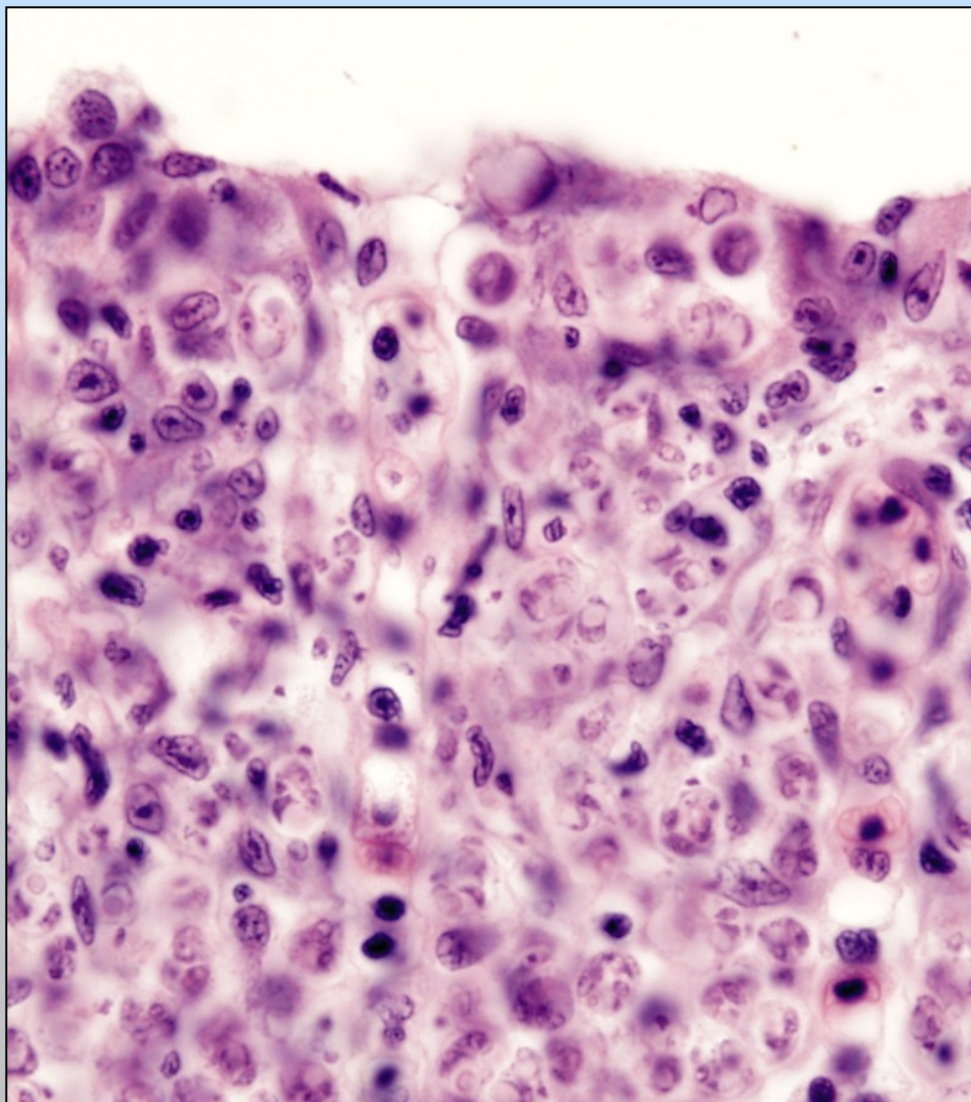
***Loma branchialis* xenom v osové cévě žaberního lístku**



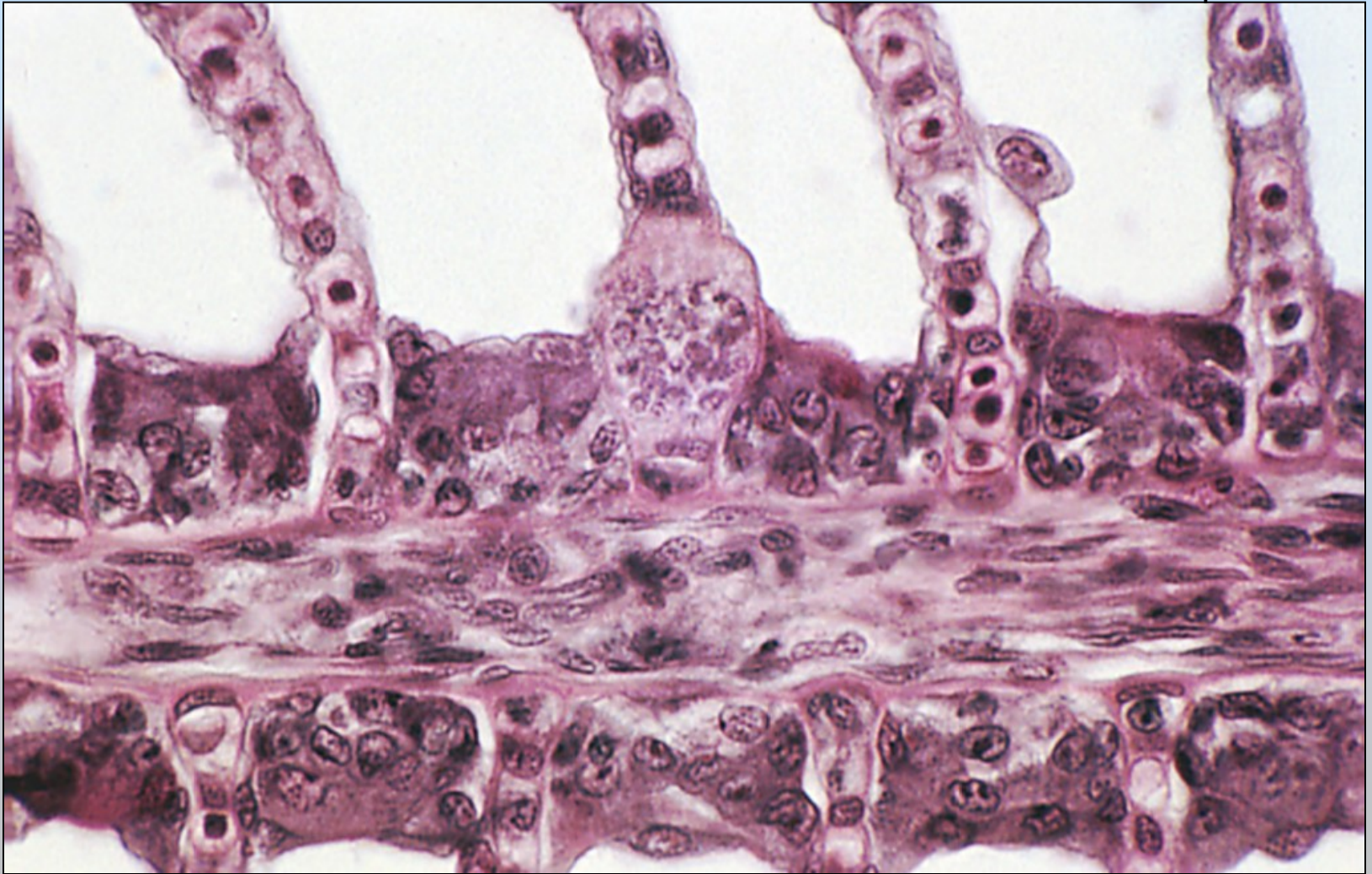
Piaractus brachypomus - žábry
xenomy mikrosporidií



Sphaerospora molnari – plasmodia a spory, žábry kapra obecného

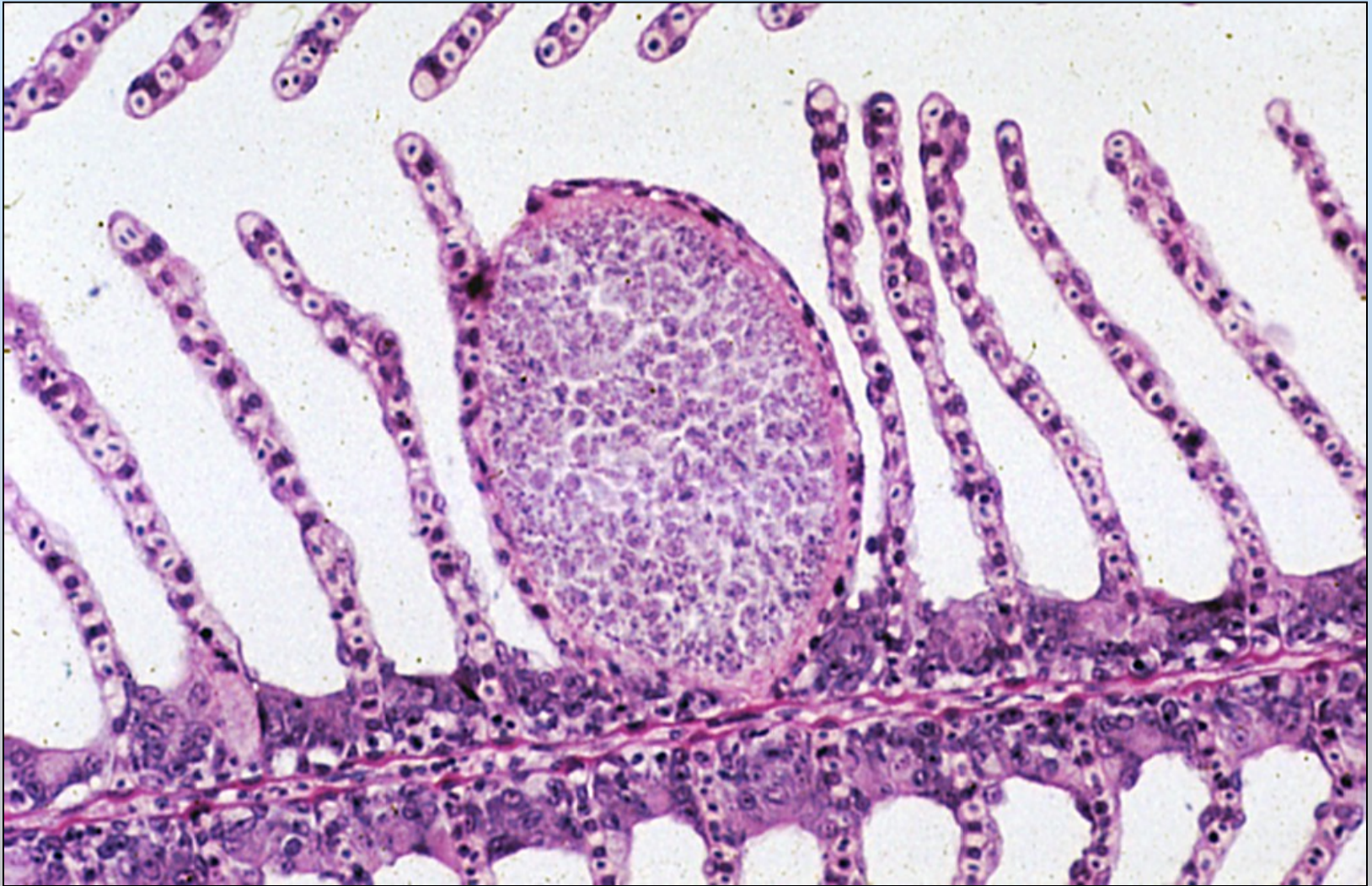


přetažené



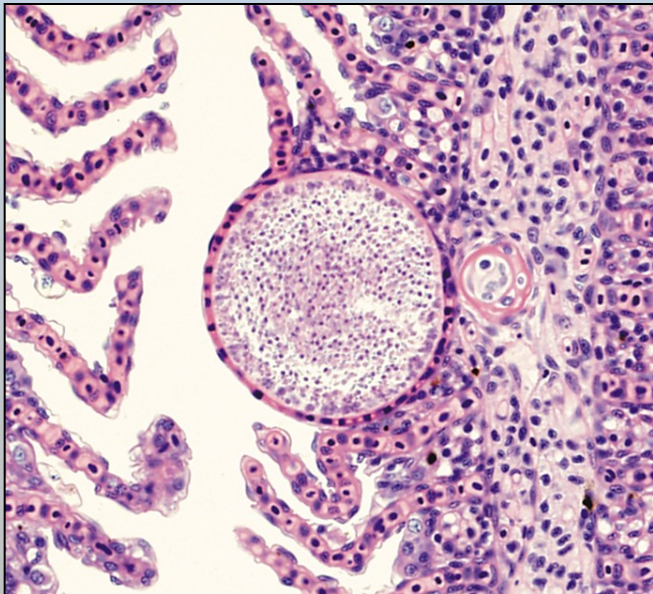
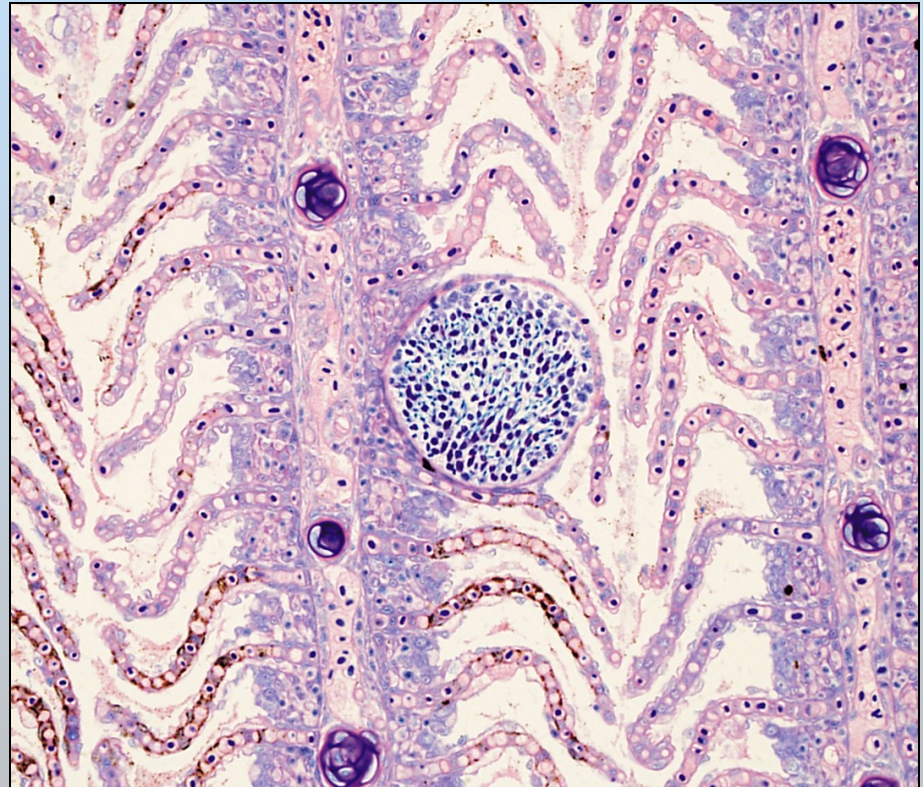
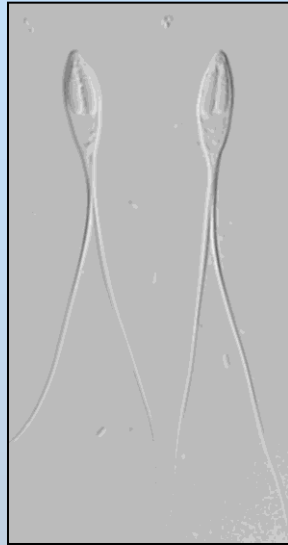
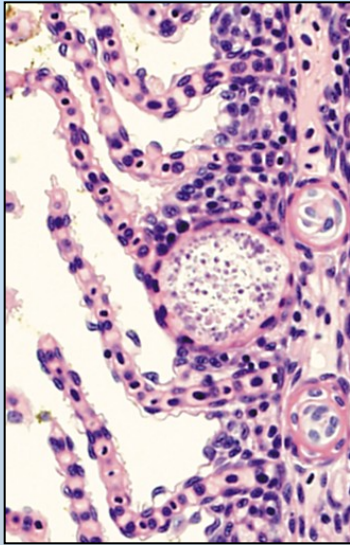
Začátek vývoje plasmodia při bazi ekundární lamely

přetažené



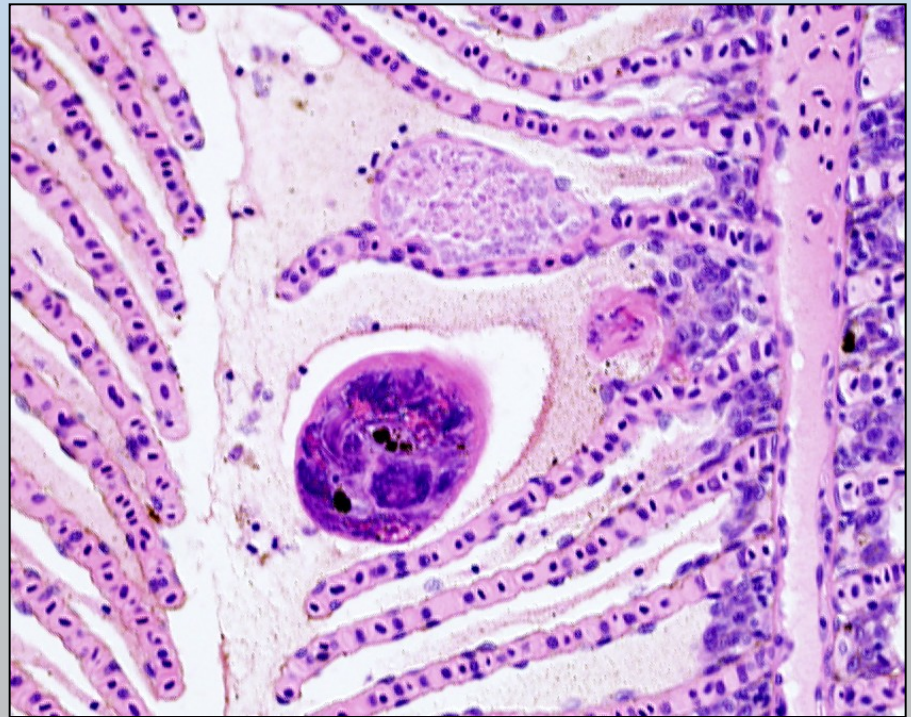
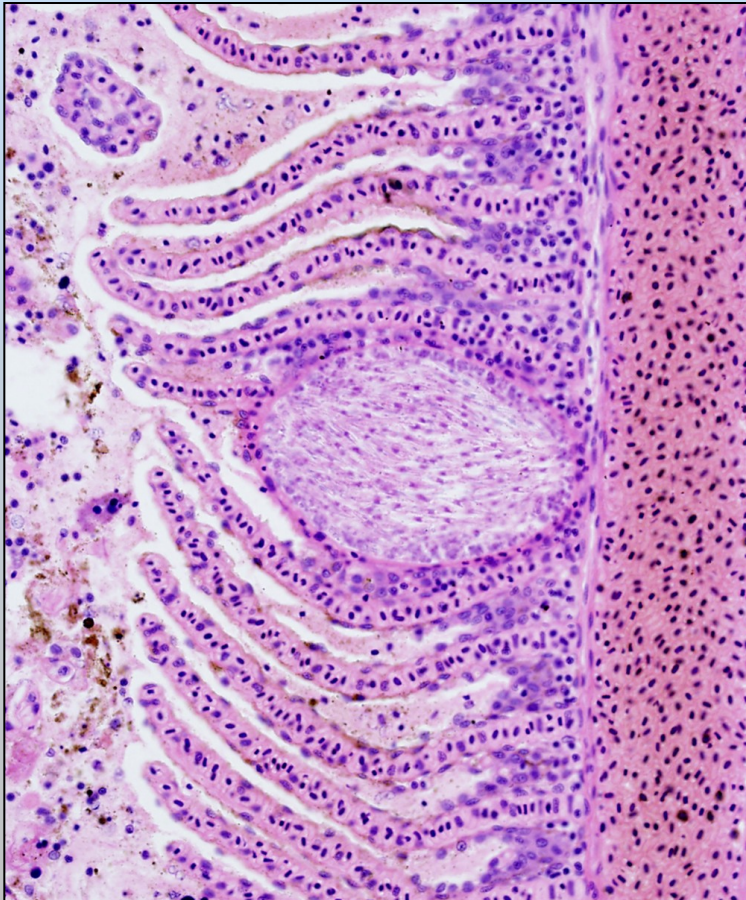
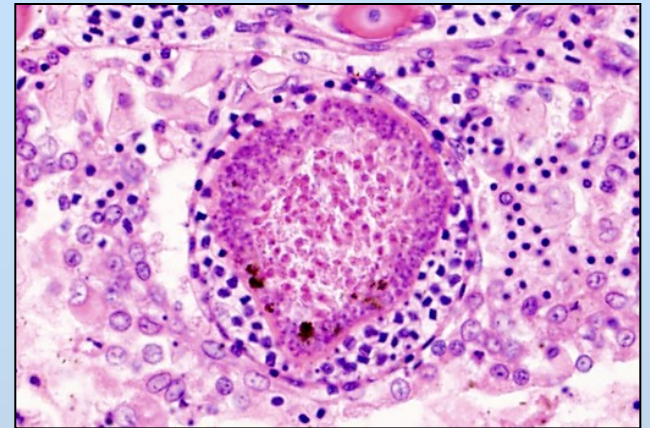
Typická lokalizace myxosporeových plasmodií v sekundárních lamelách

Henneguya sp.

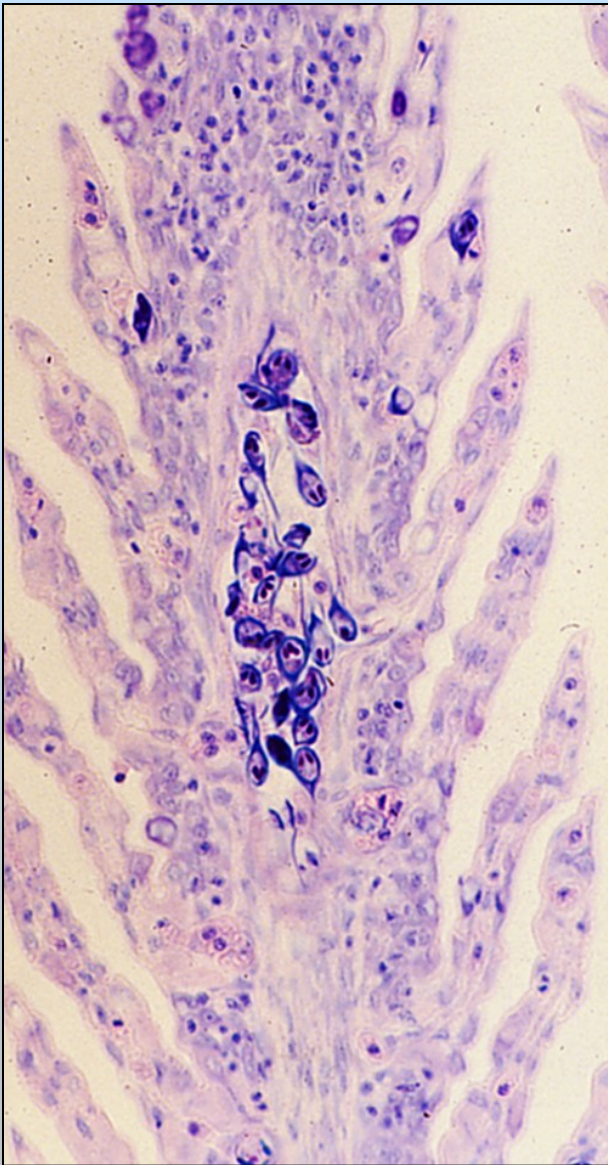


Henneguya Pacotana Peru 7 001up

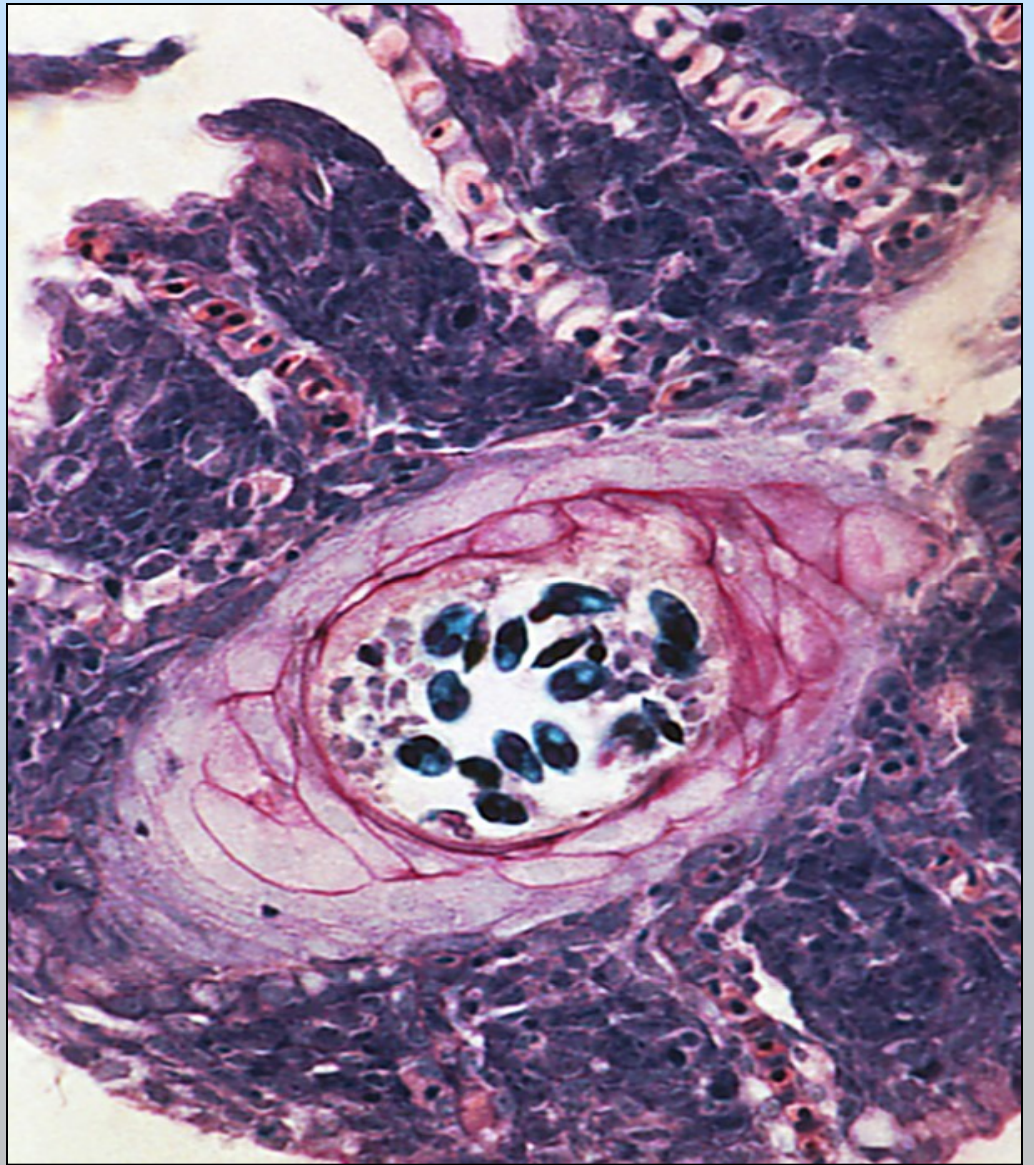
Piaractus brachypomus
Žábry - smíšené infekce
Henneguya sp.y *monogenea*



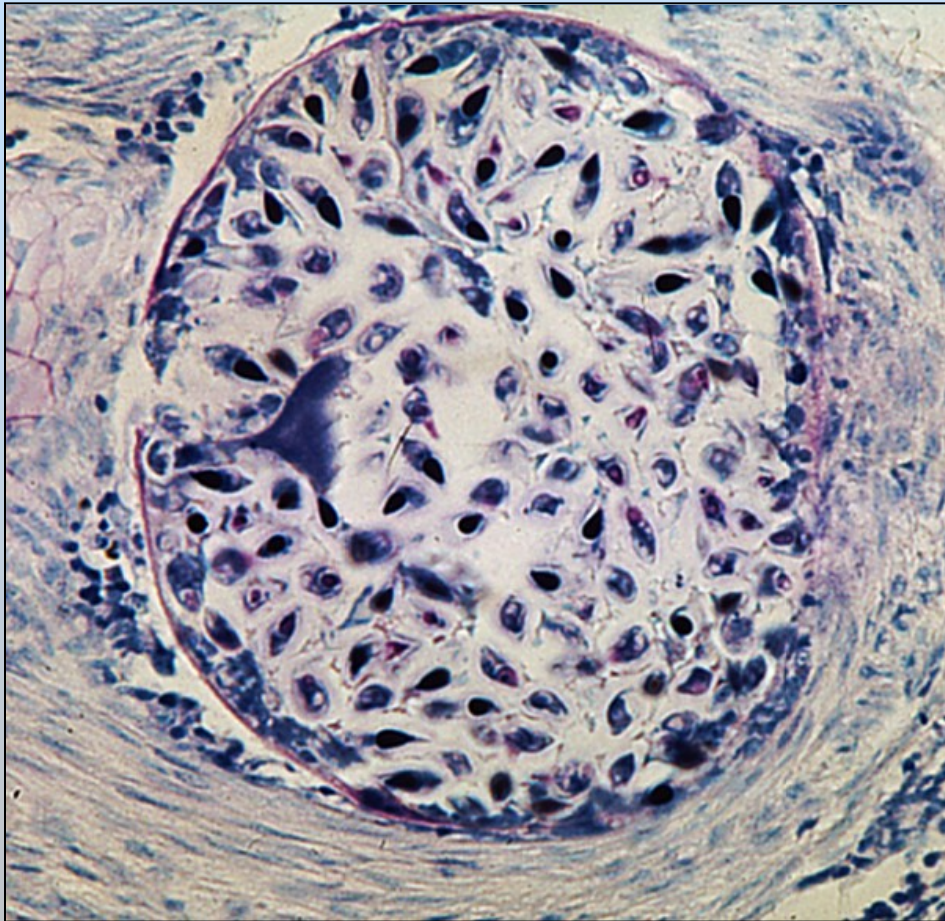
Myleus rubripinnis -žábry



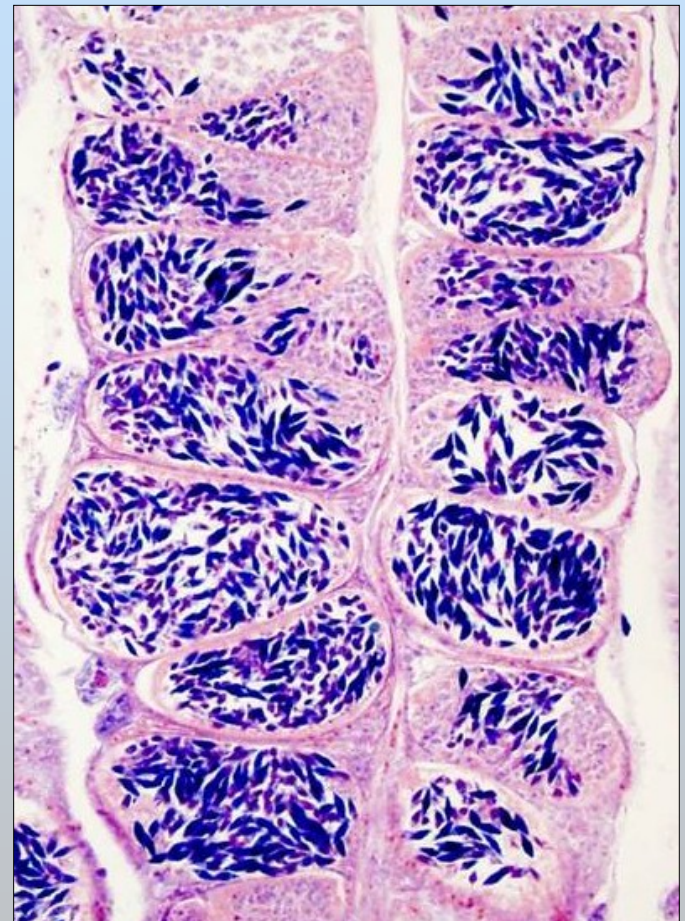
Henneguya sp., spory uvolněné
Ze zralého plasmodia (Giemsa)



Vývoj plasmodia v chrupavce žaber (Giemsa)

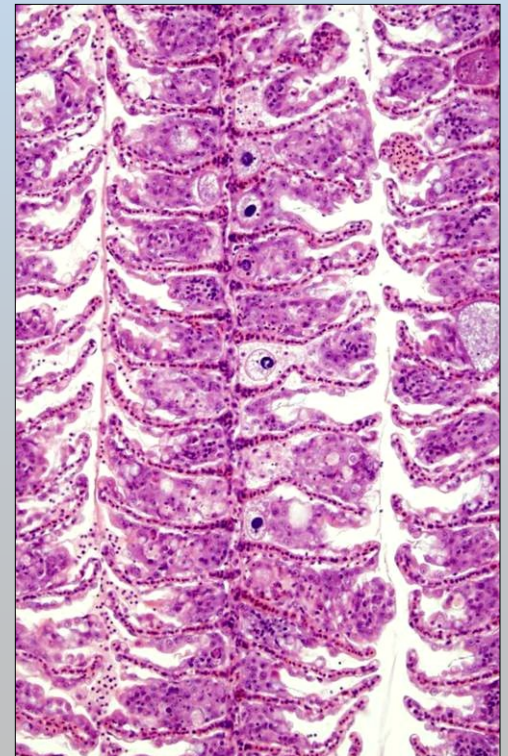
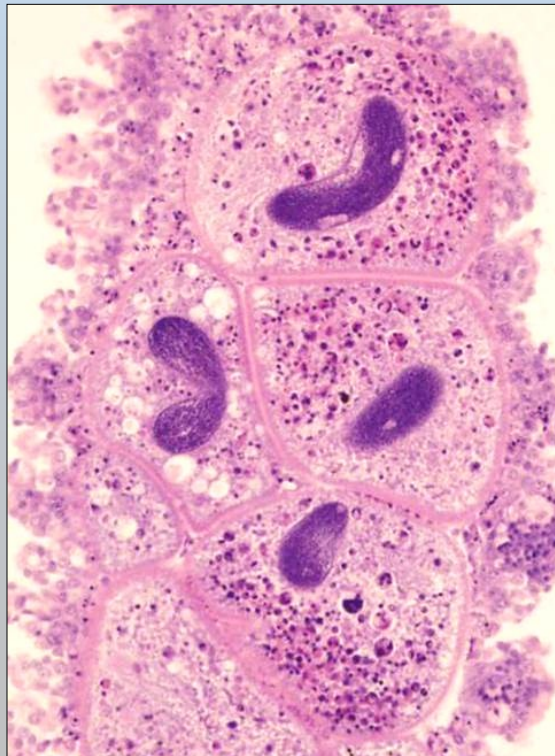
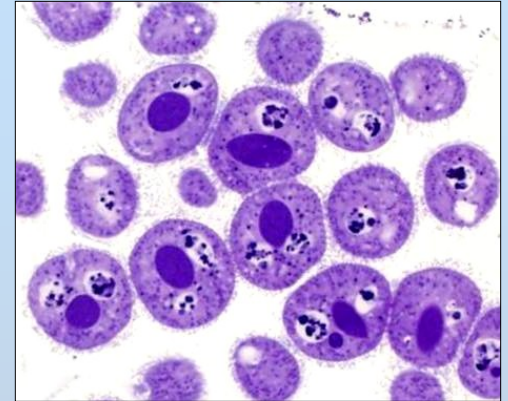
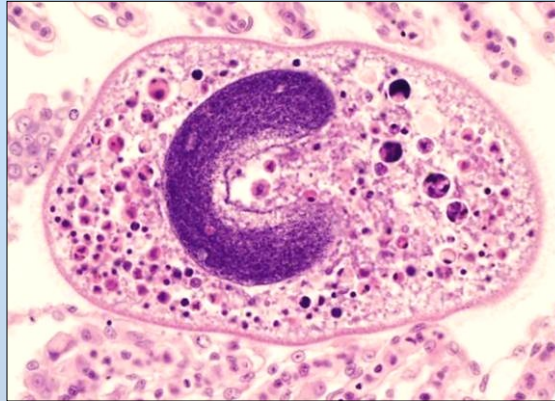
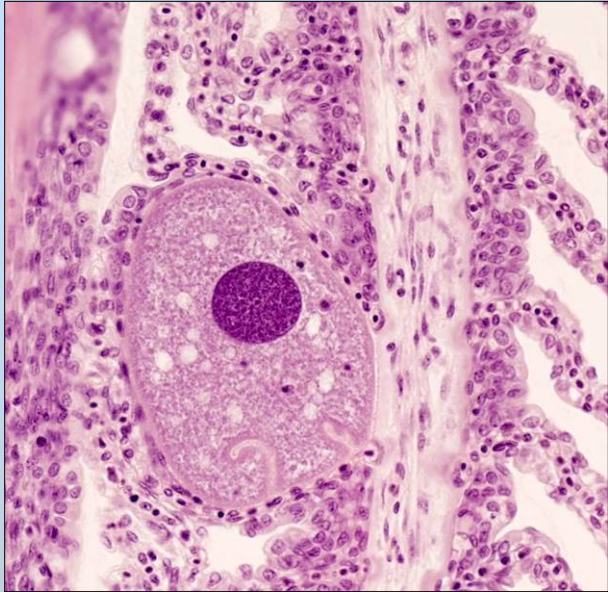


Thelohanellus pyriformis, *Tinca tinca*, žábry
Hypertrofiie buňky hostitele

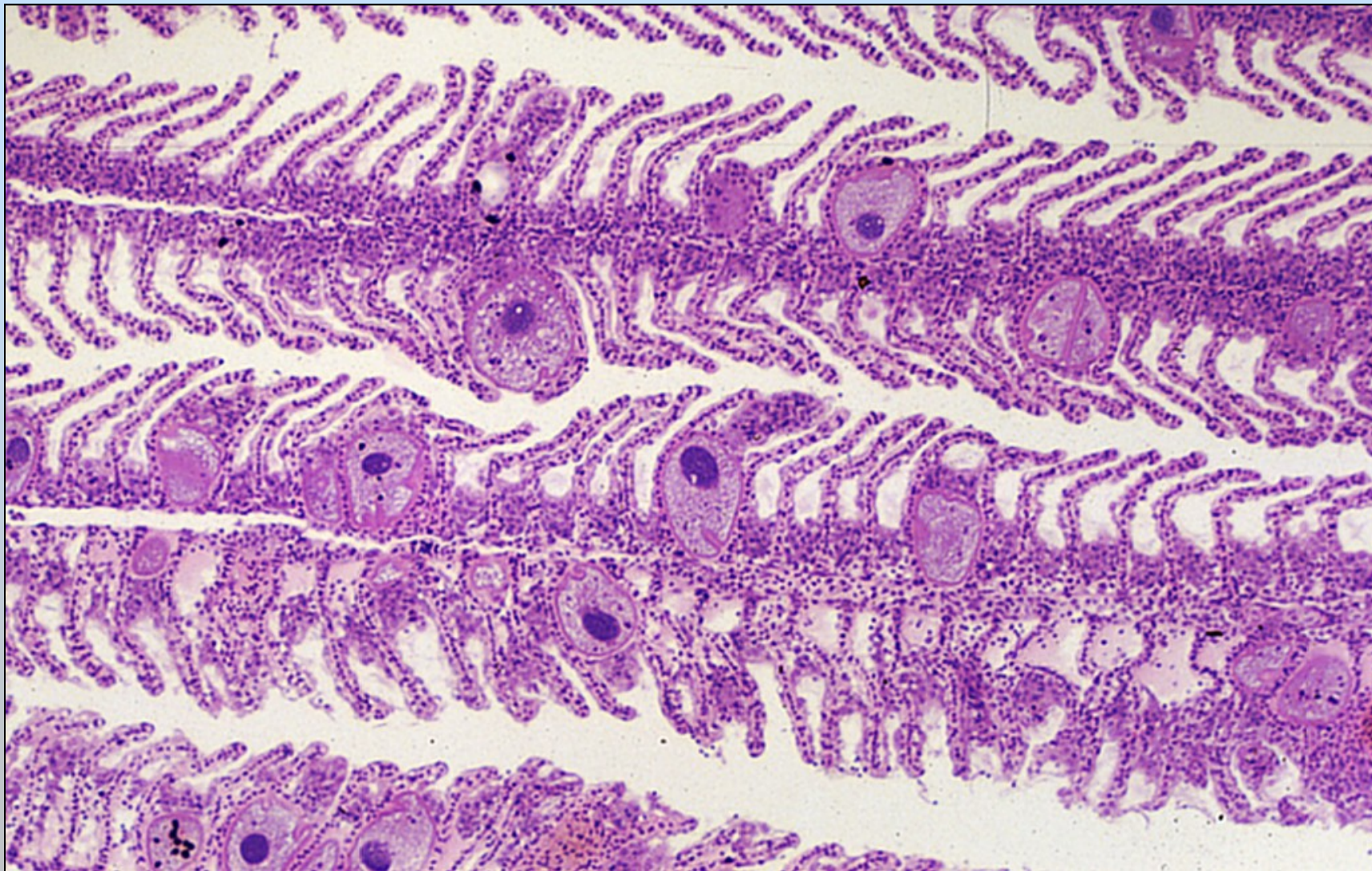


Henneguya creplini

Ichthyophthirius multifiliis

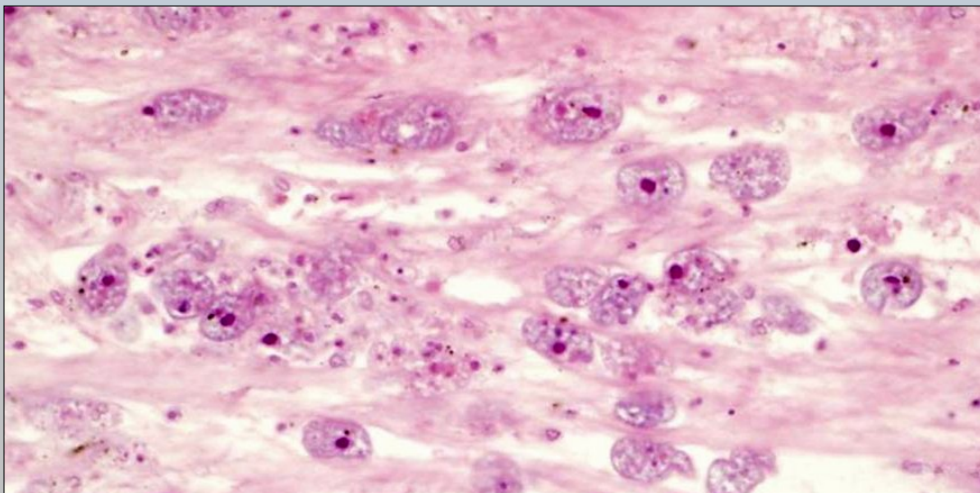
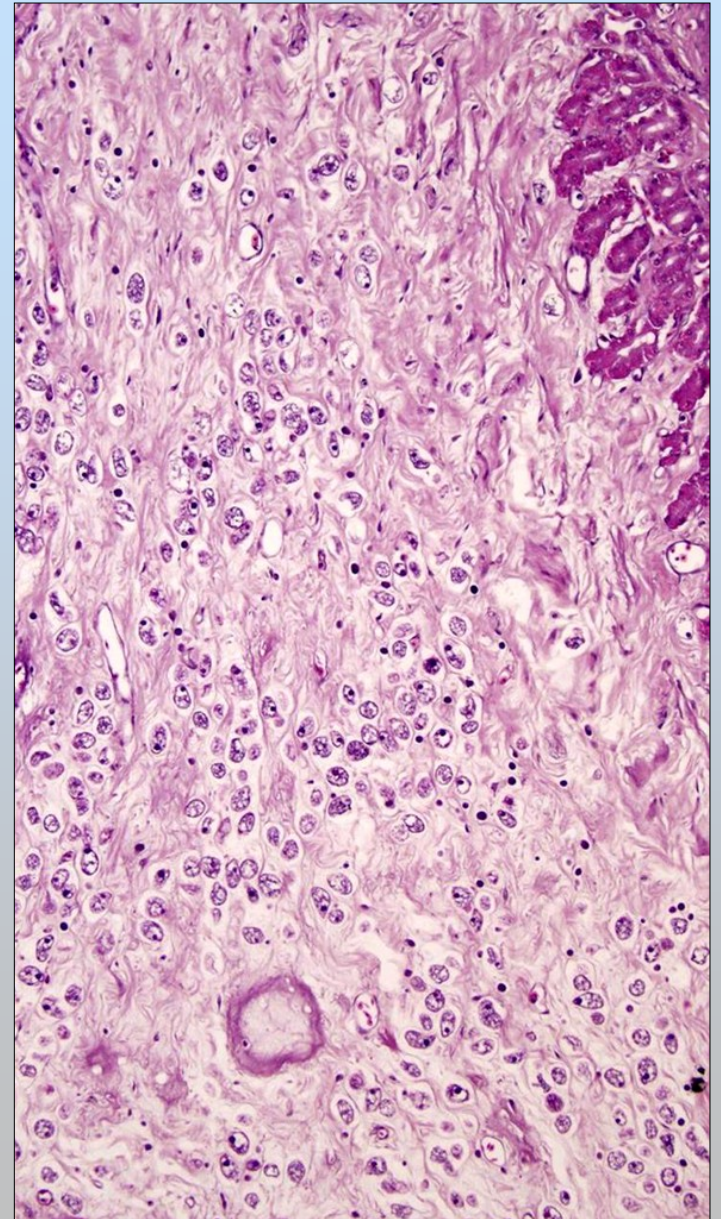
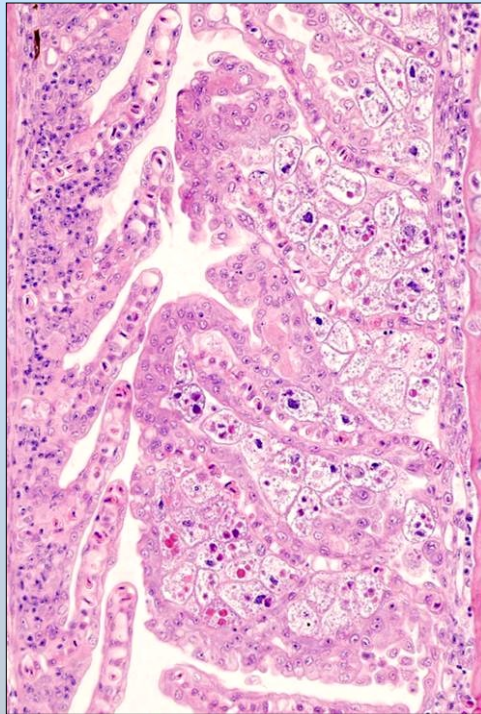


přetažené



Ichthyophthirius multifiliis

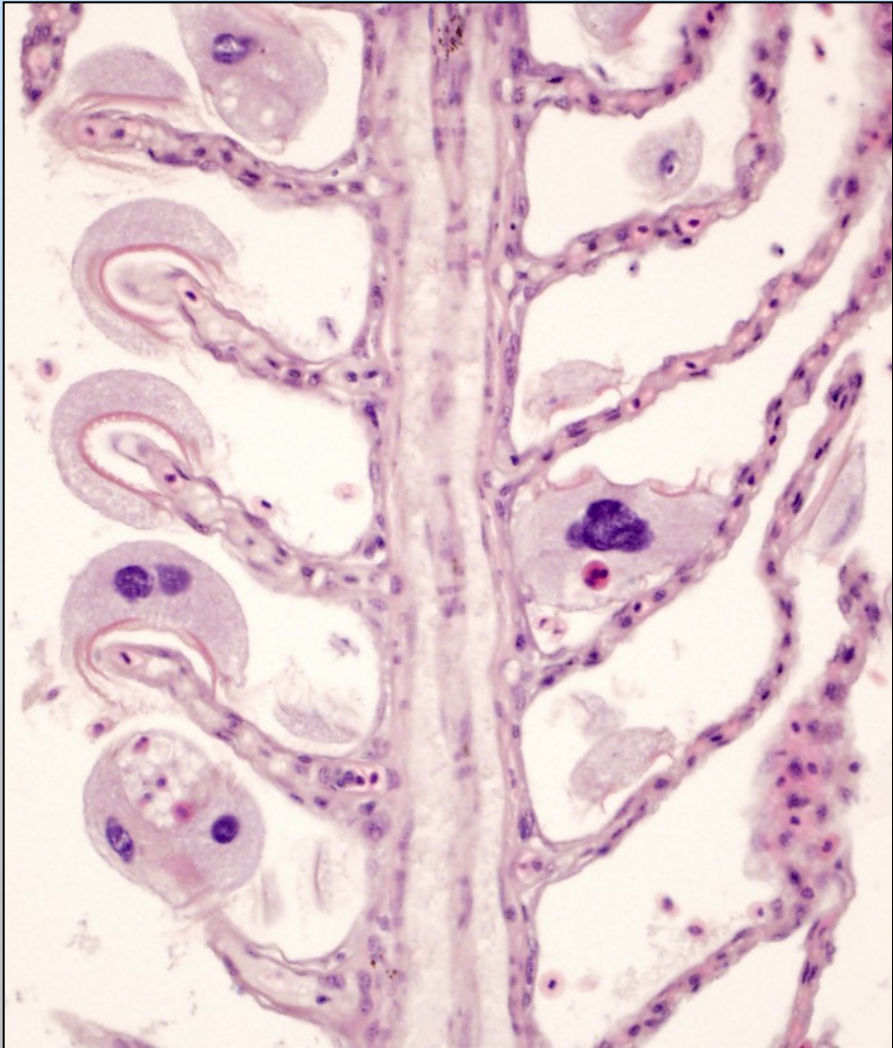
Scuticociliatida – (cf. Pseudocohnilembidae), *Psetta maxima*, *Salmo salar*



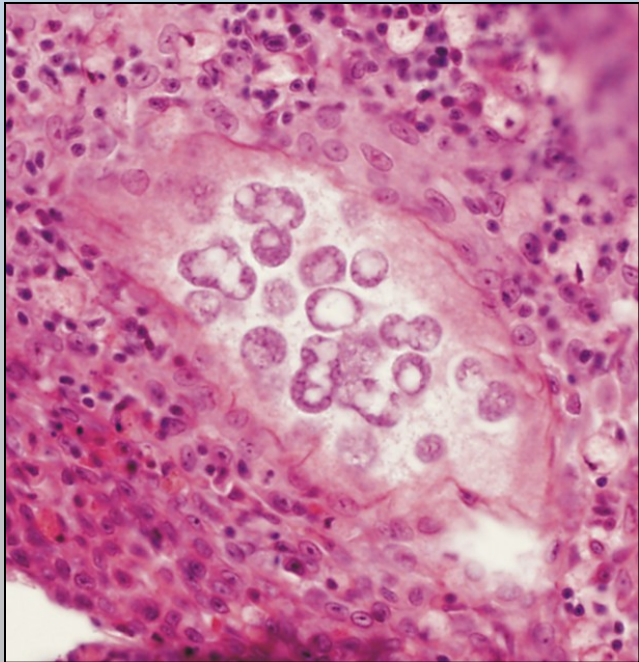
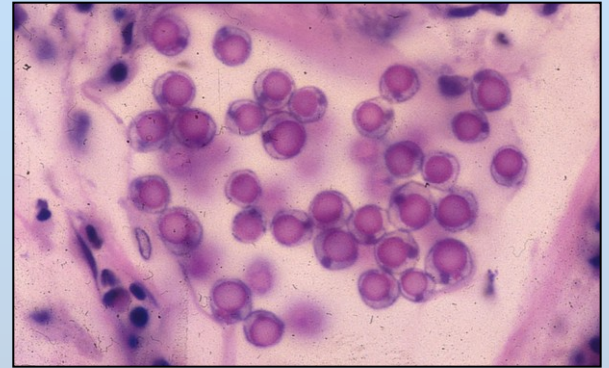
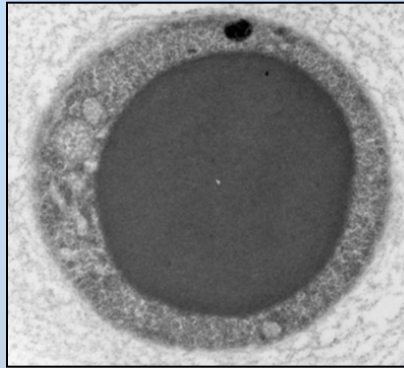
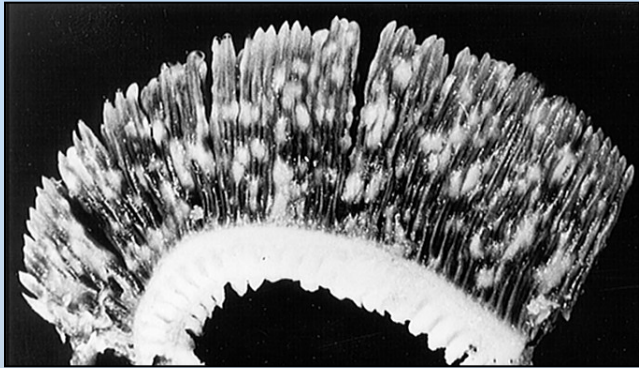
(svalovina)

Ciliati v žaludku S max

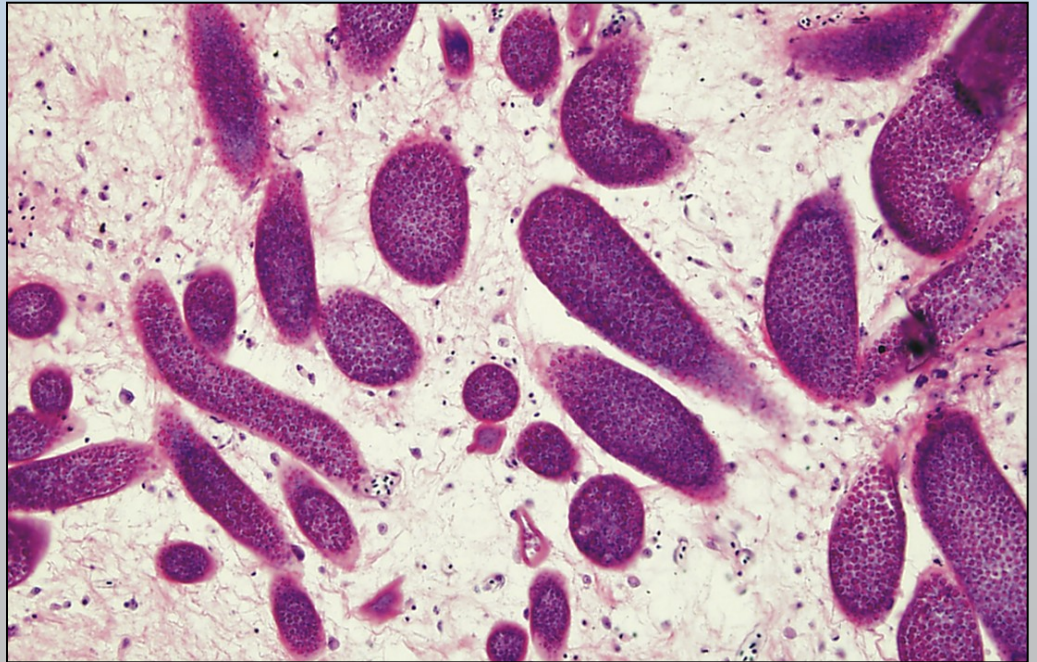
Mobilina, *Trichodina* spp.



Dermocystidium spp. - *D. cyprini*, *D. percae*, *D. koi*

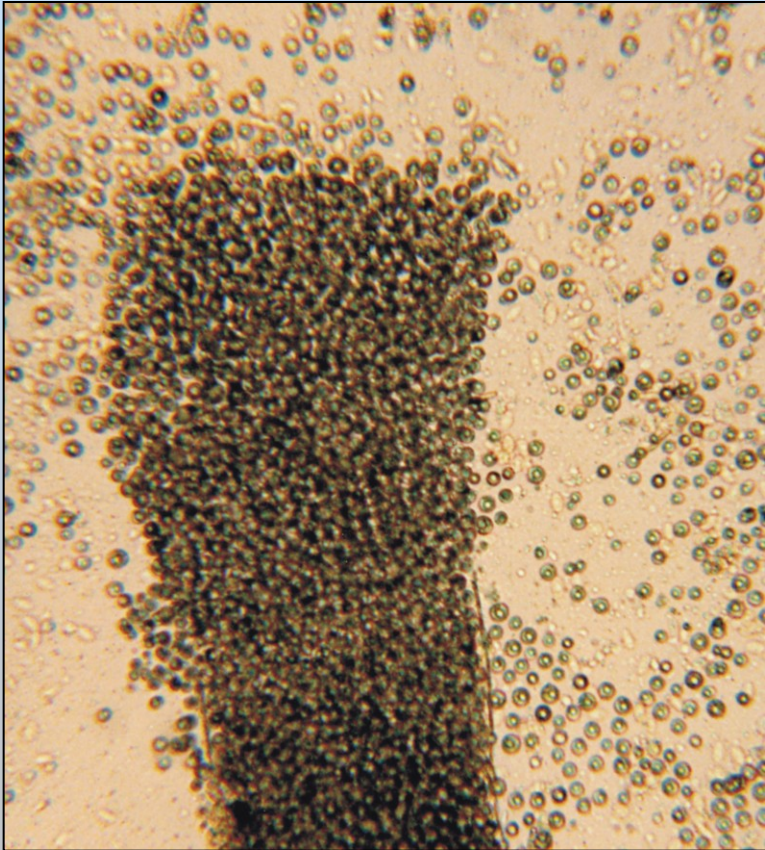
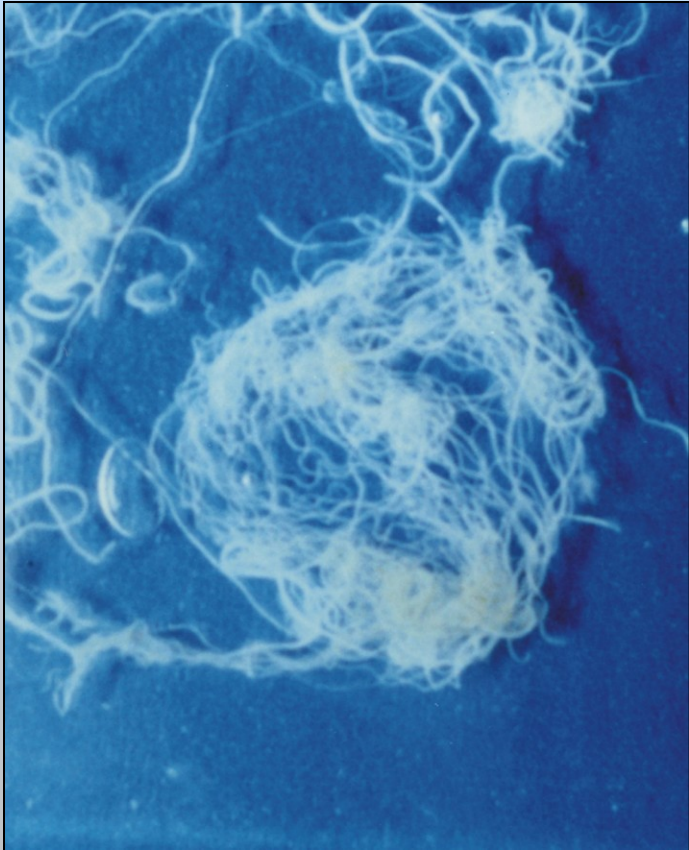


D. cyprini

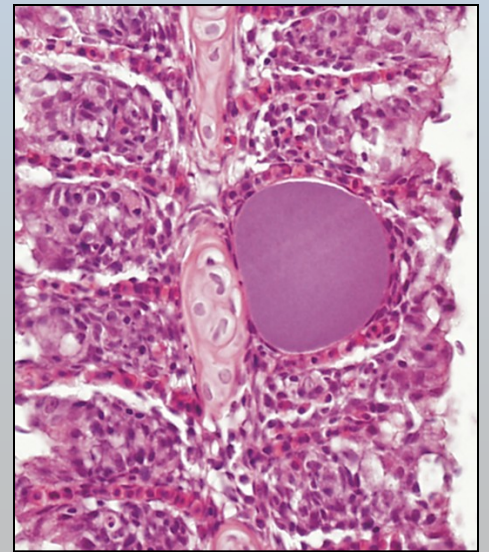
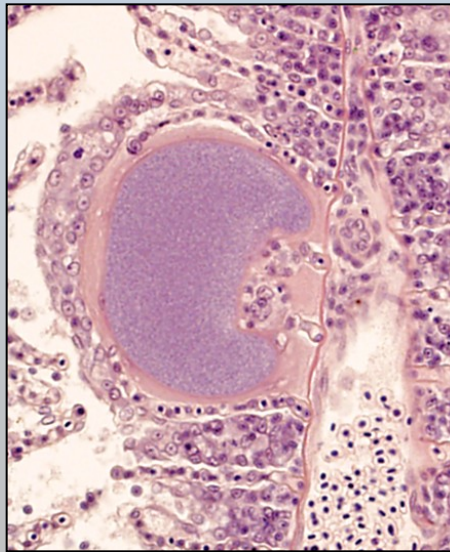
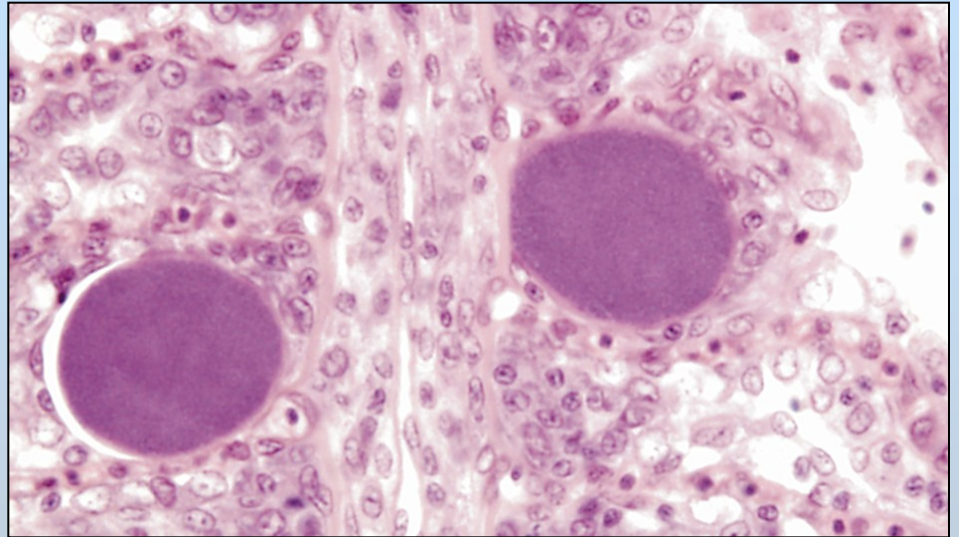
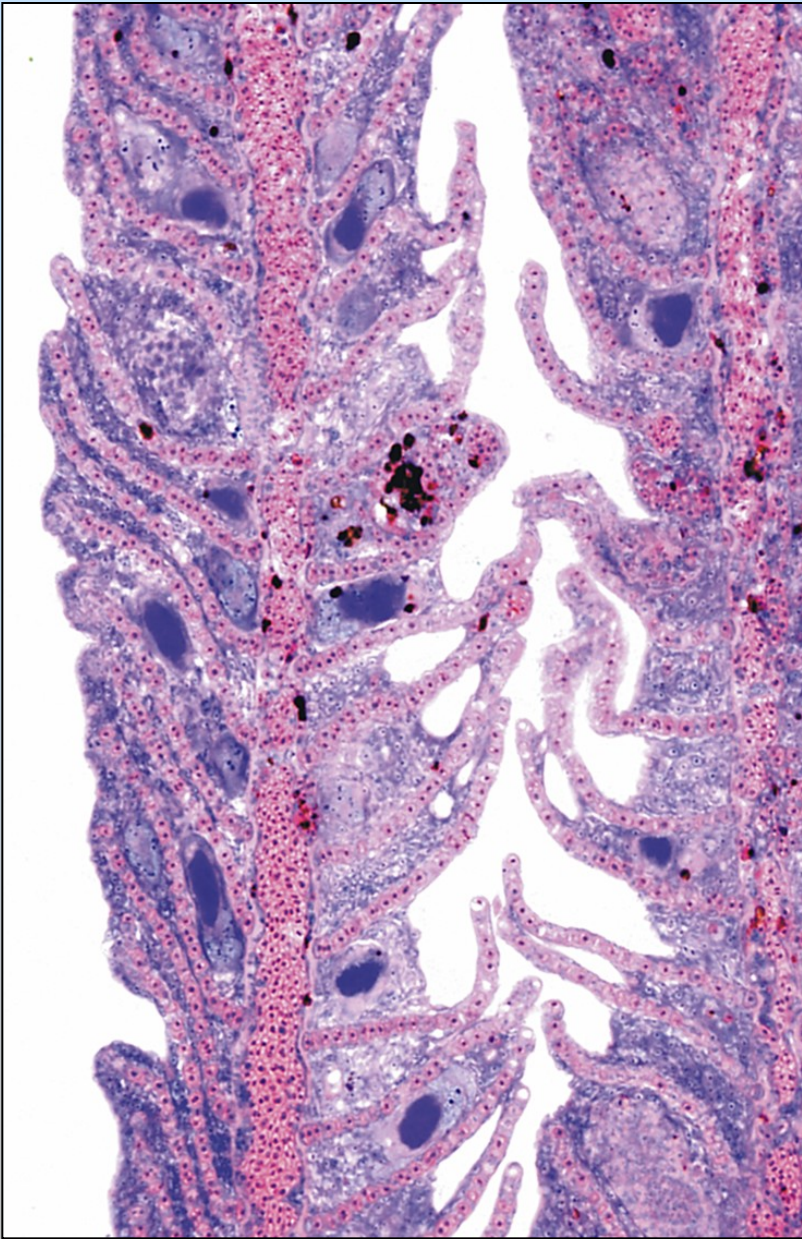


D. koi

Dermocystidium koi

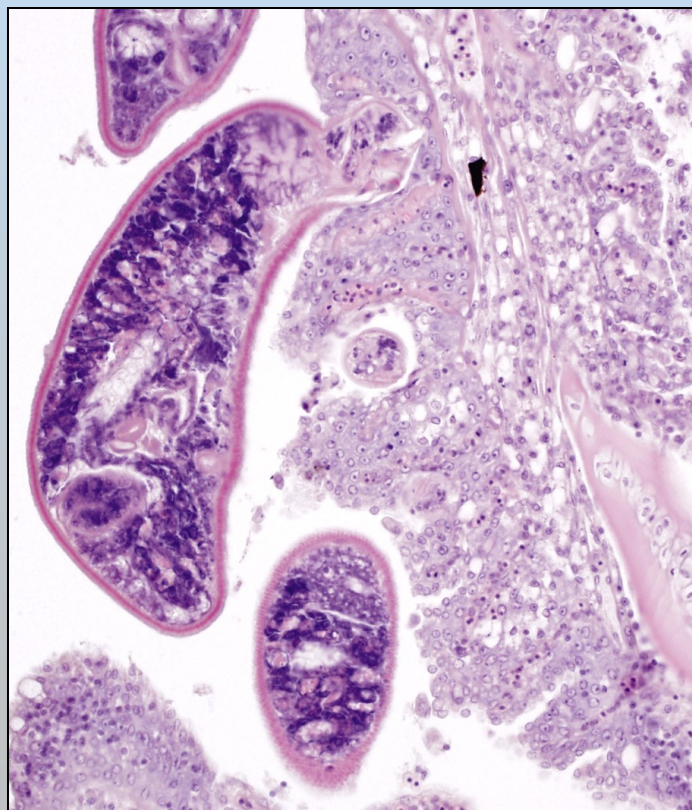
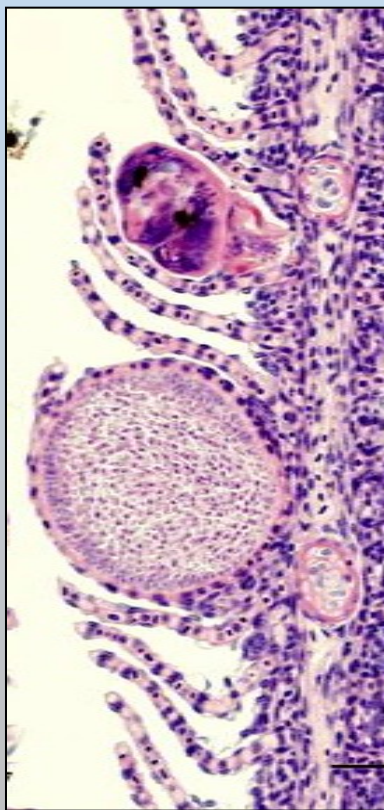
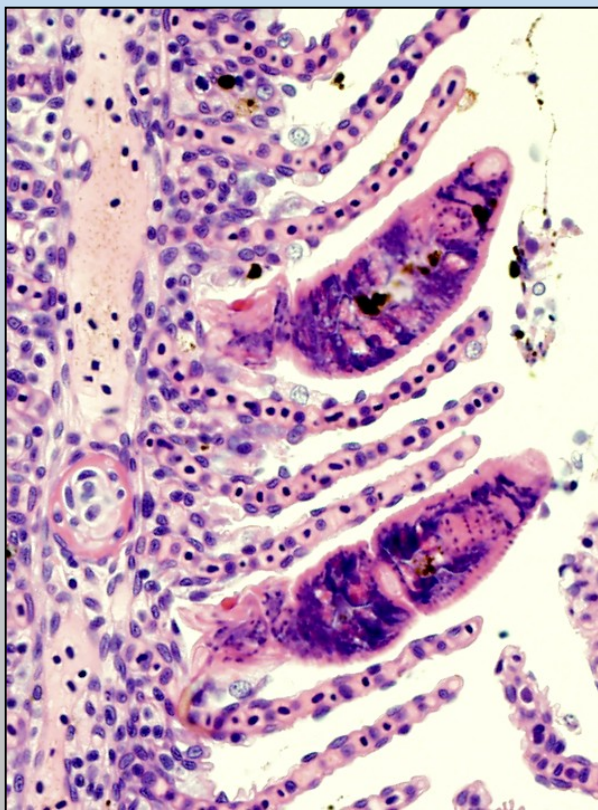
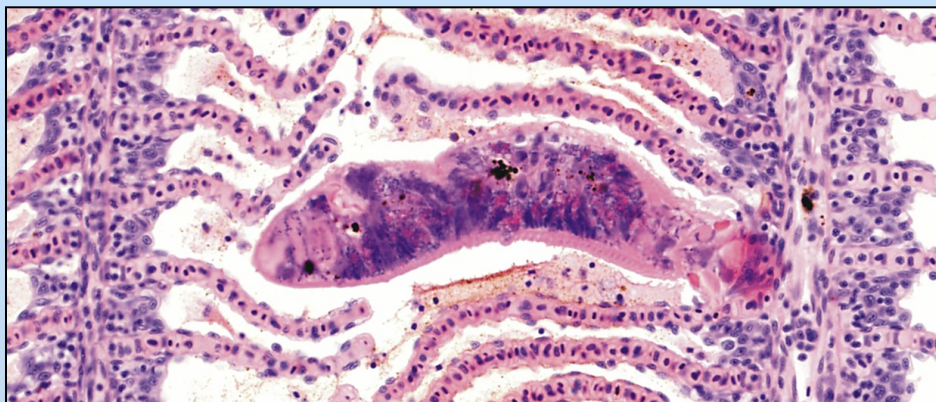


Epitheliocystis / Mucophilus cyprini.

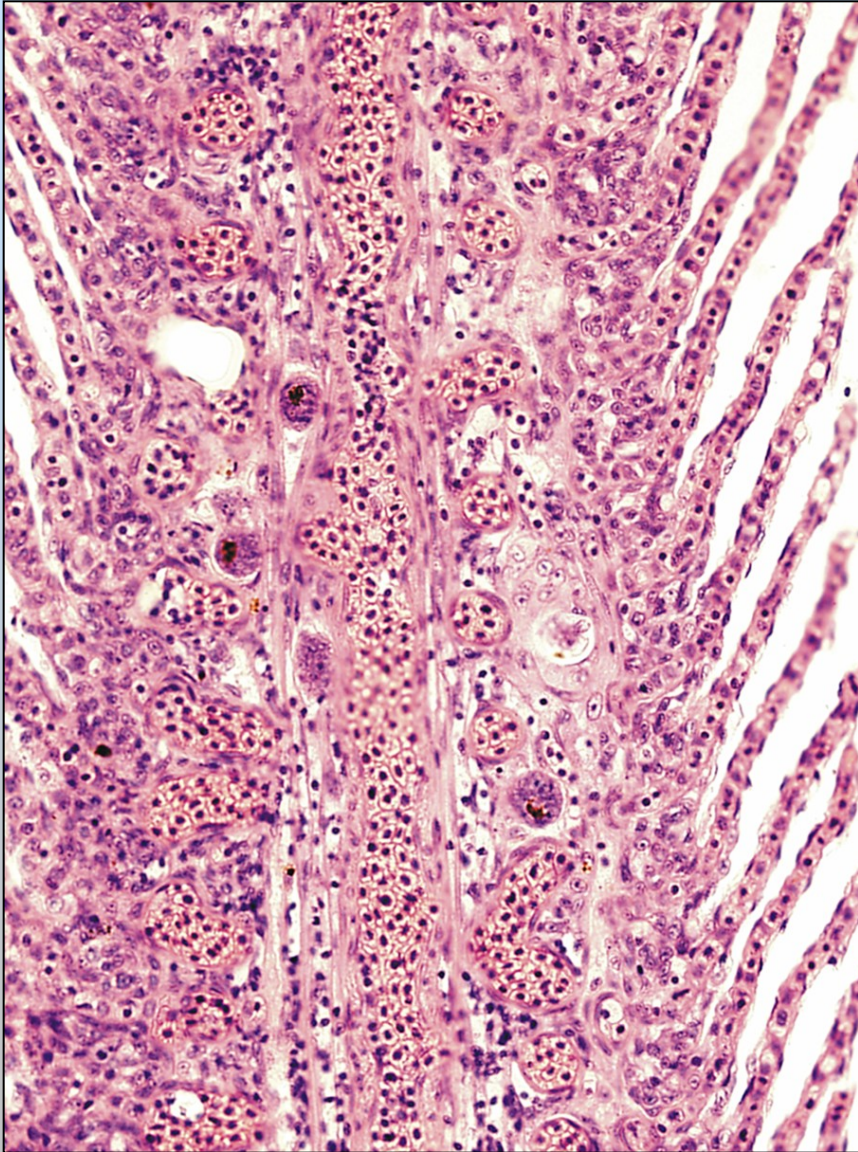


Monogenea a smíšené infekce

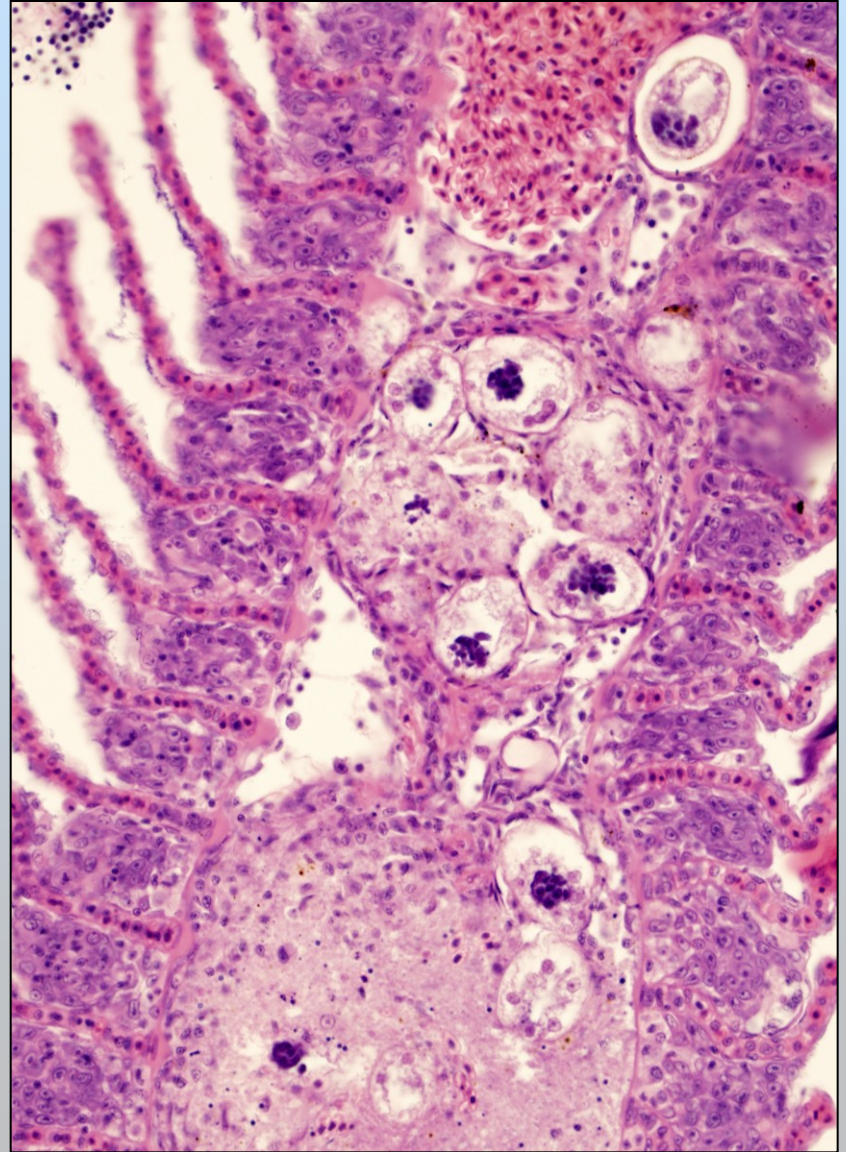
Piaractus brachypomus



Turbelaria cf.



165-02 02up



cf Turbelarie1