Pre-OKAP review
Ophthalmic Pathology

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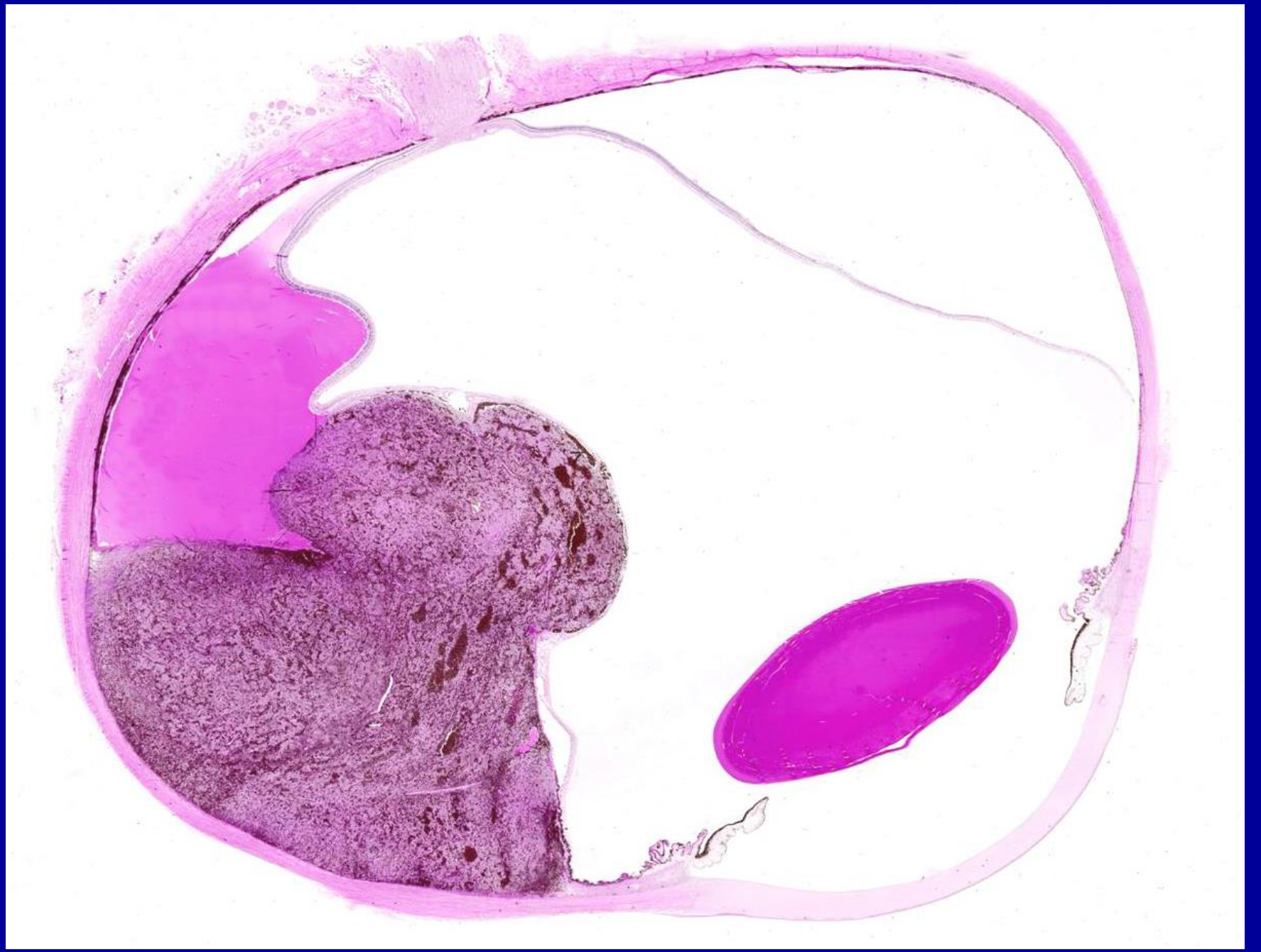
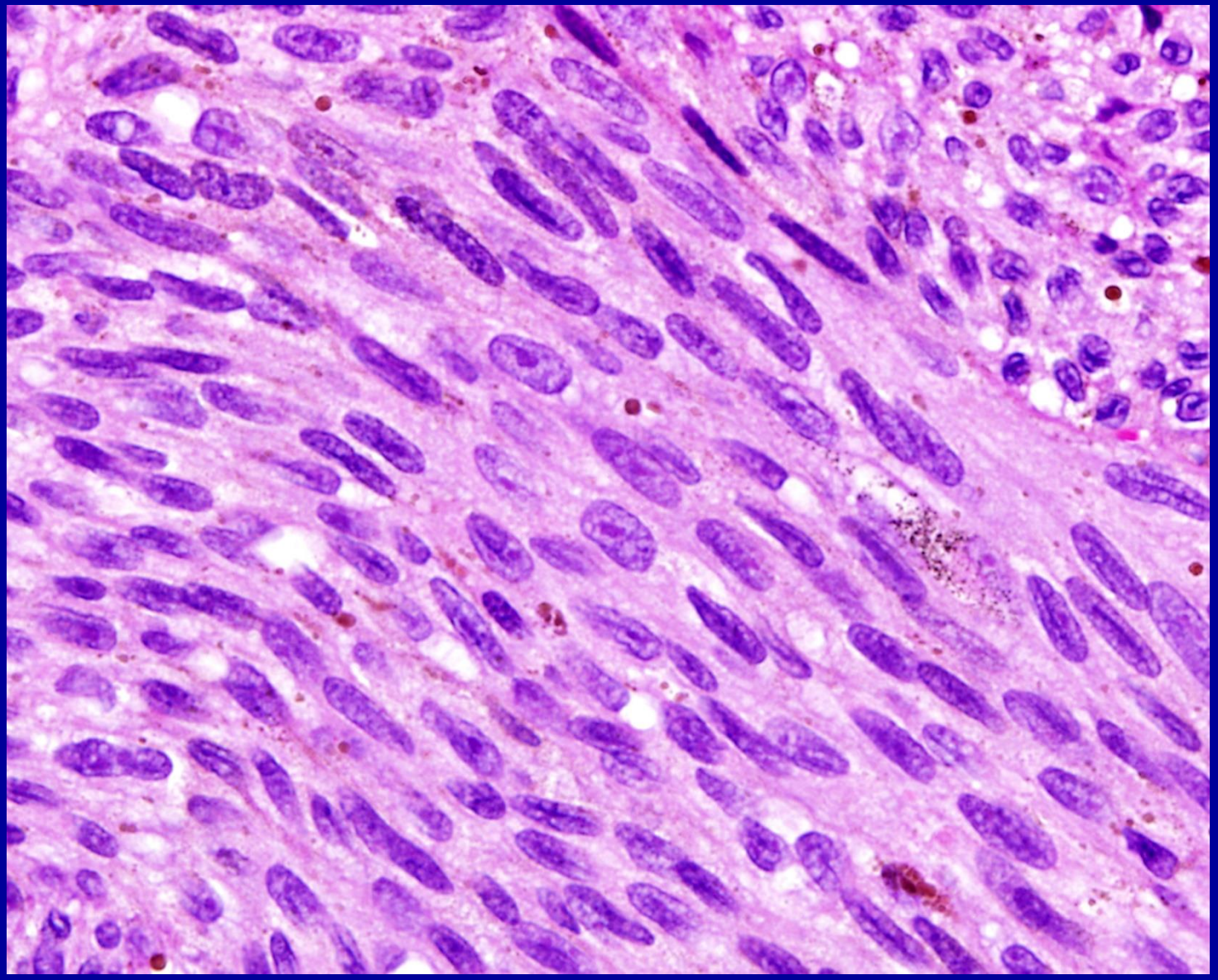
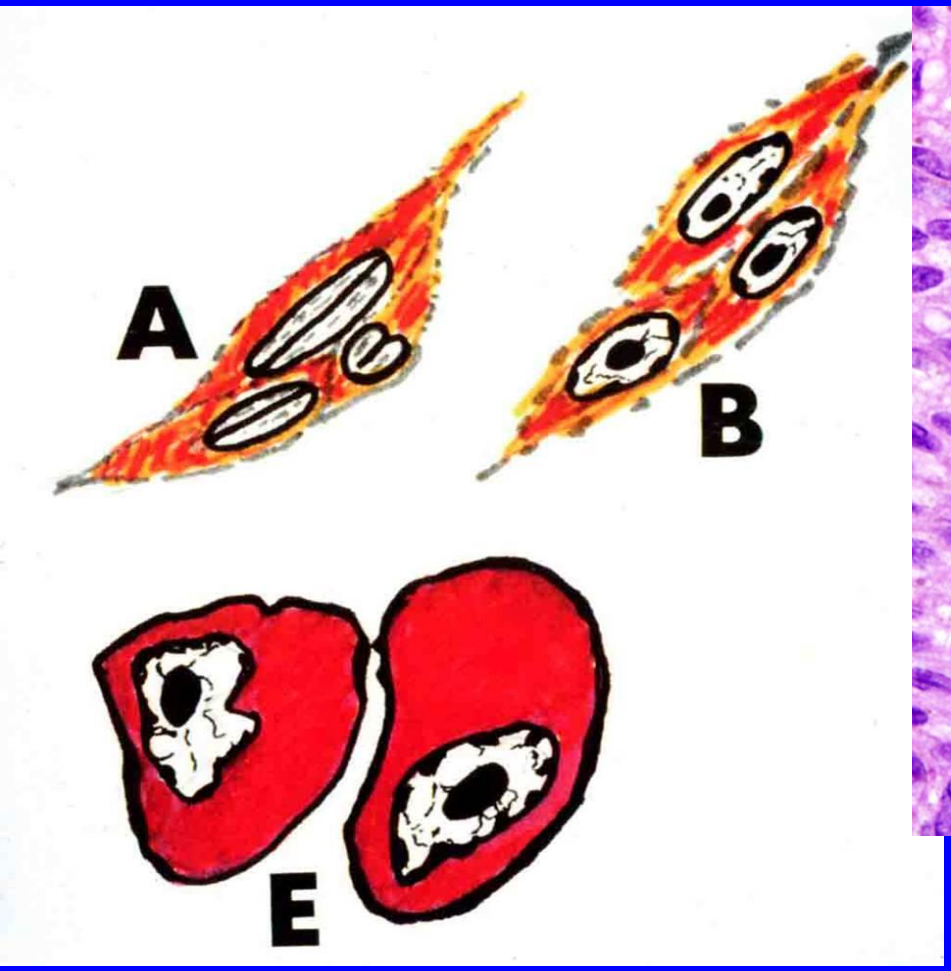
School of Medicine

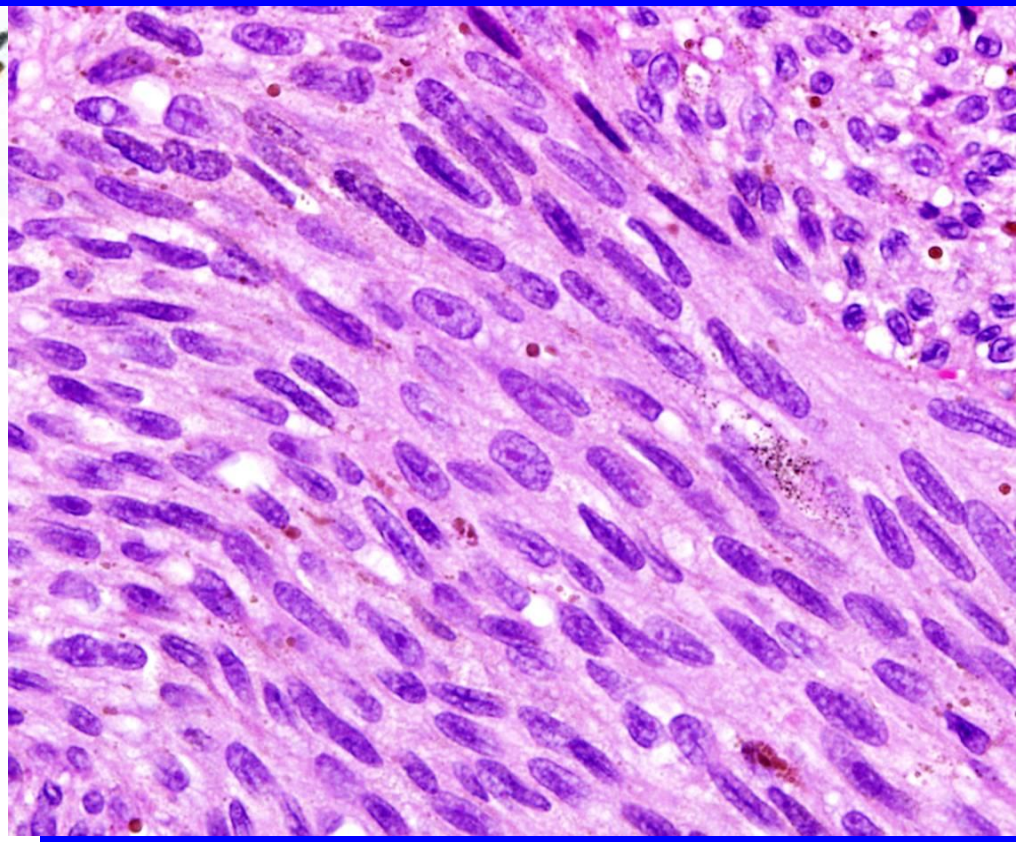
What is your path diagnosis in the case depicted in the next 2 slides ?

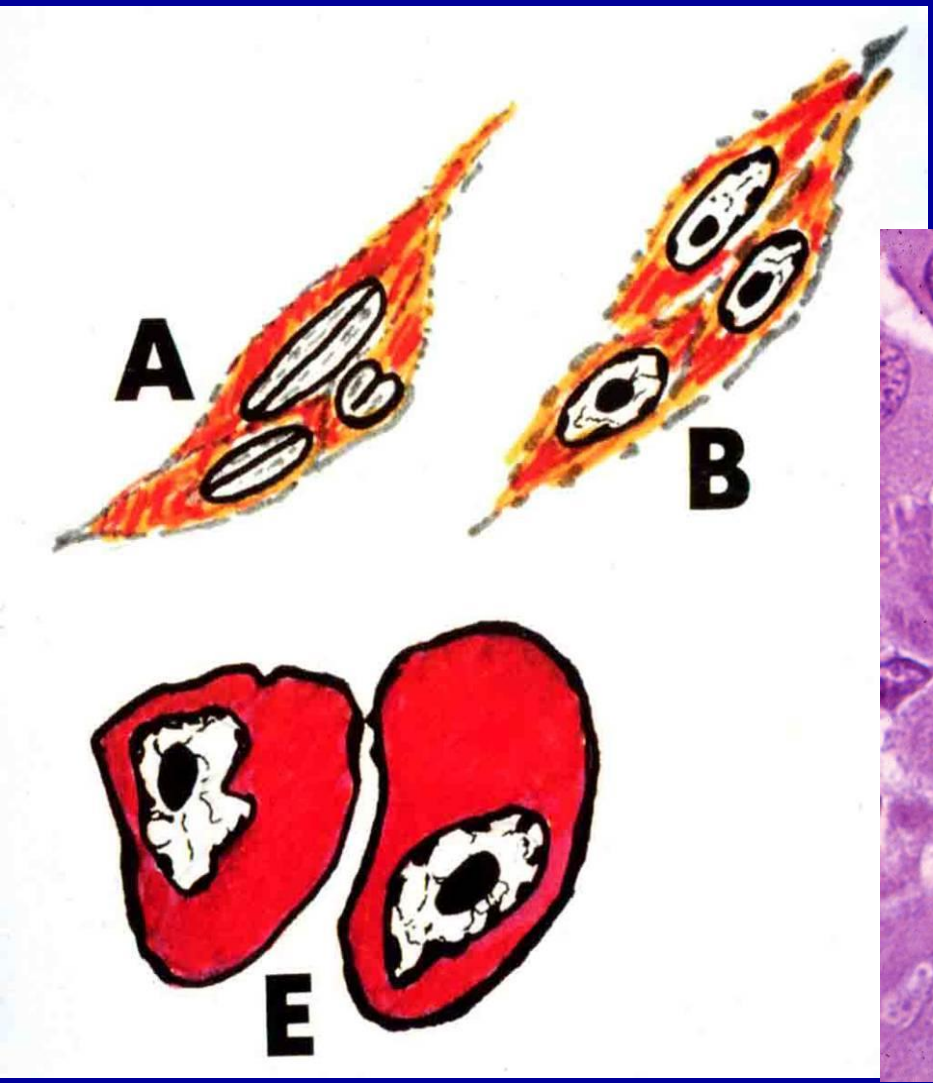




What are the histopathologic criteria which predict prognosis in a case of primary intraocular melanoma in which the eye has been enucleated ?


A
B
E




A
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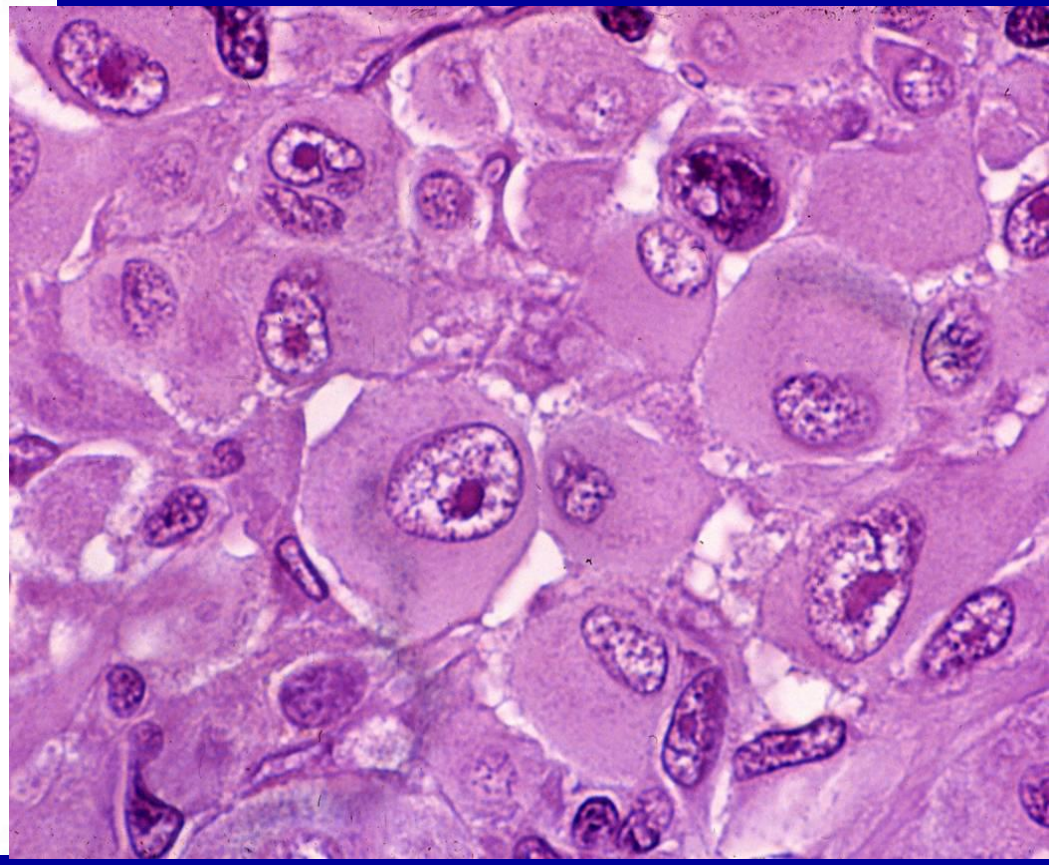
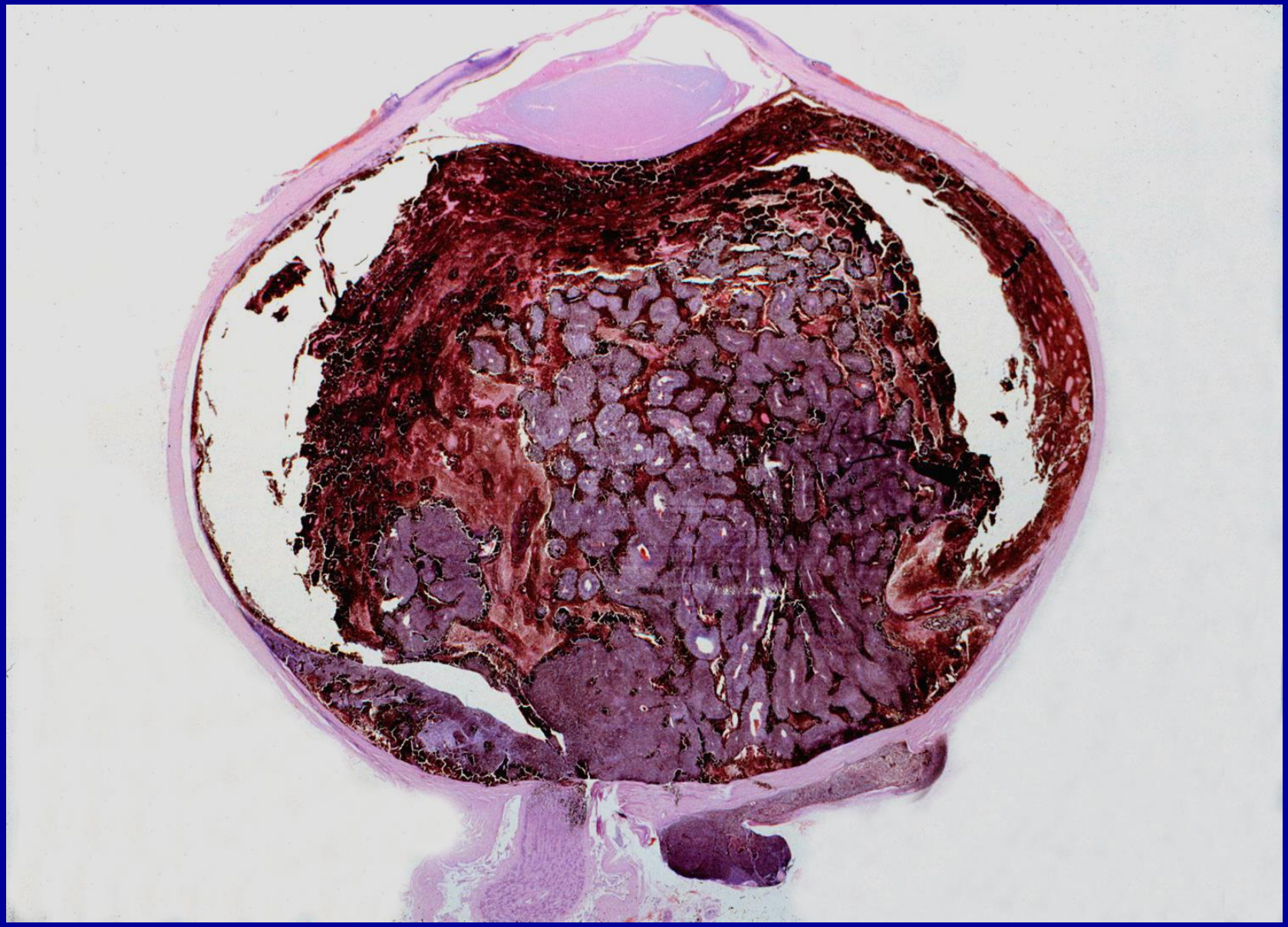
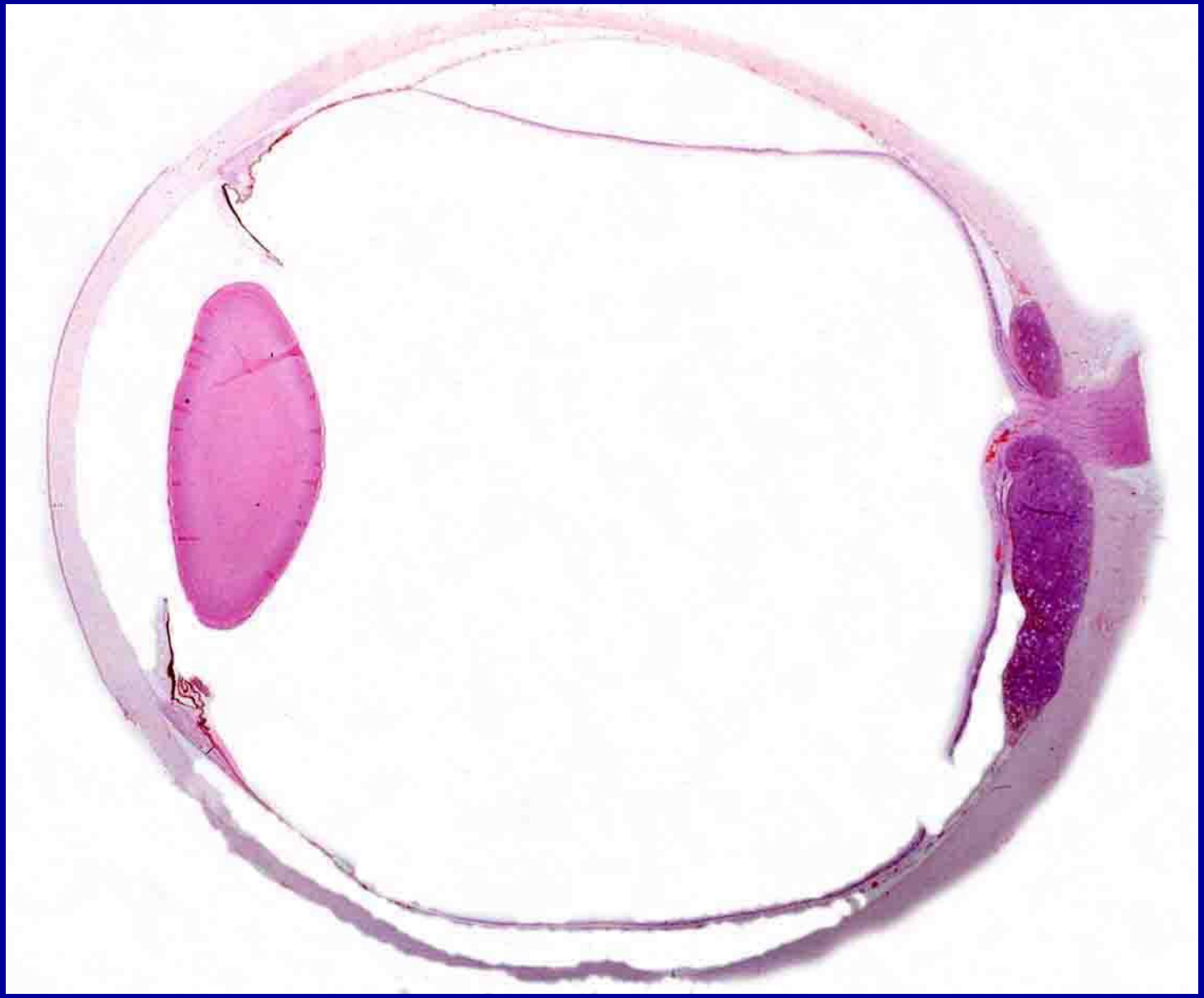
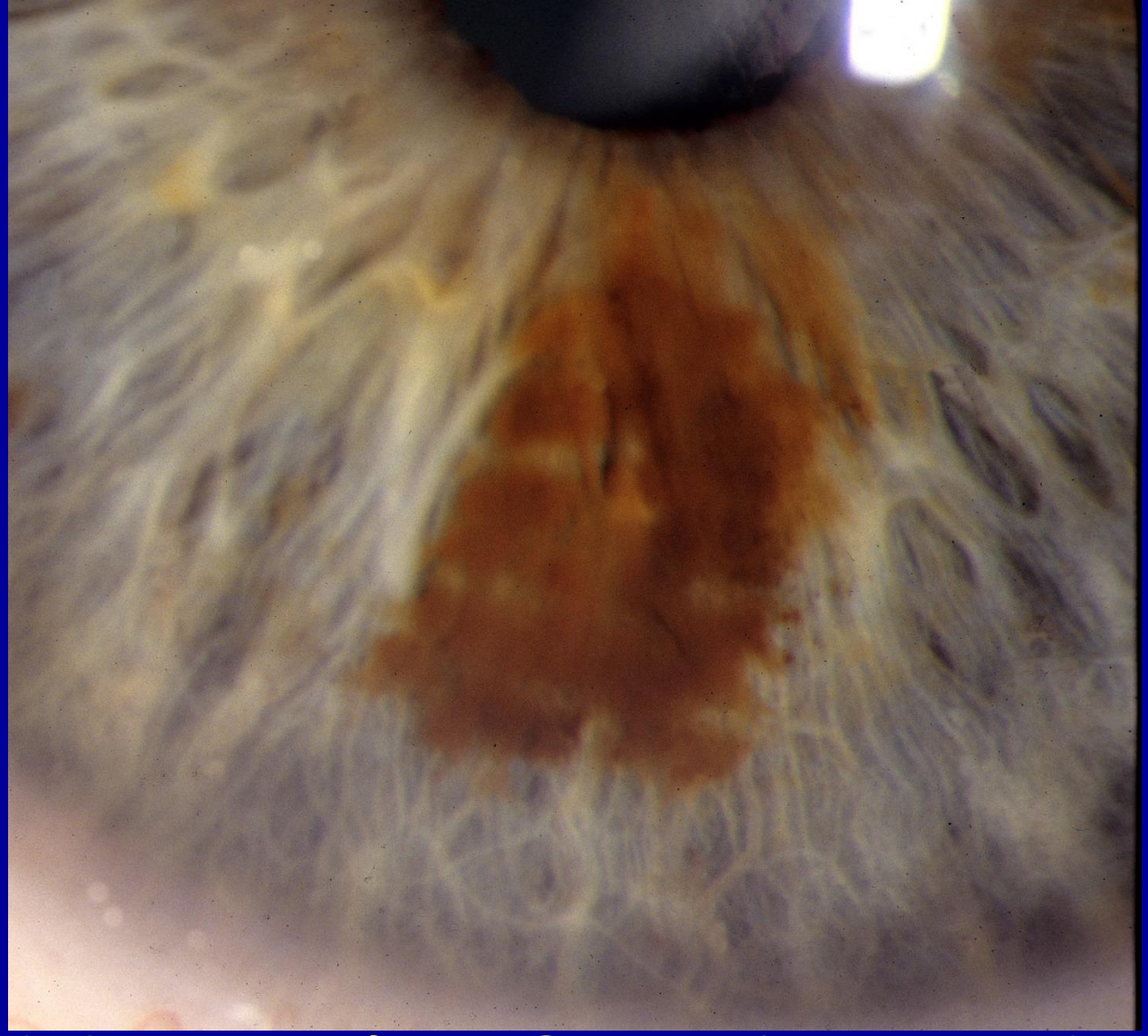
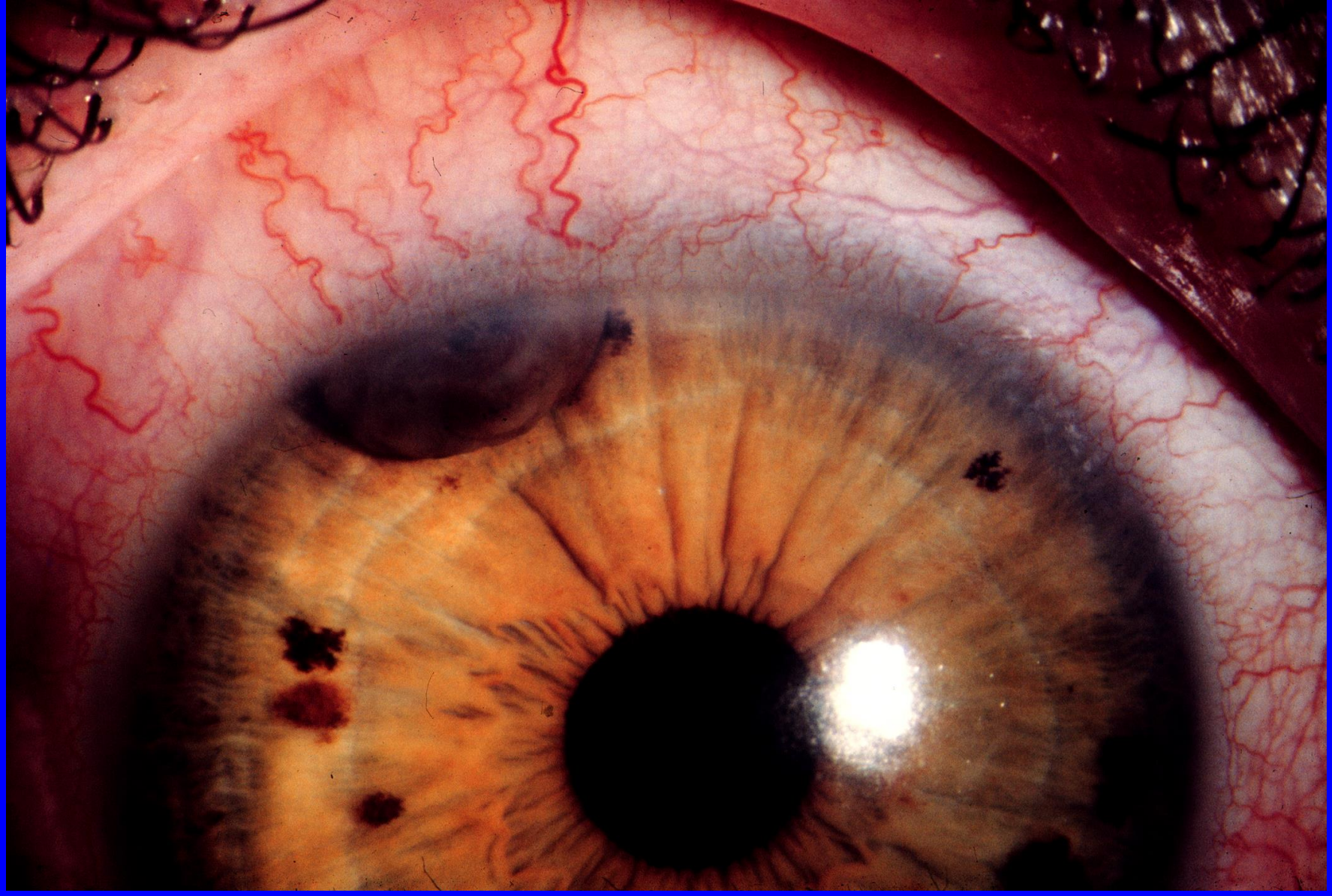




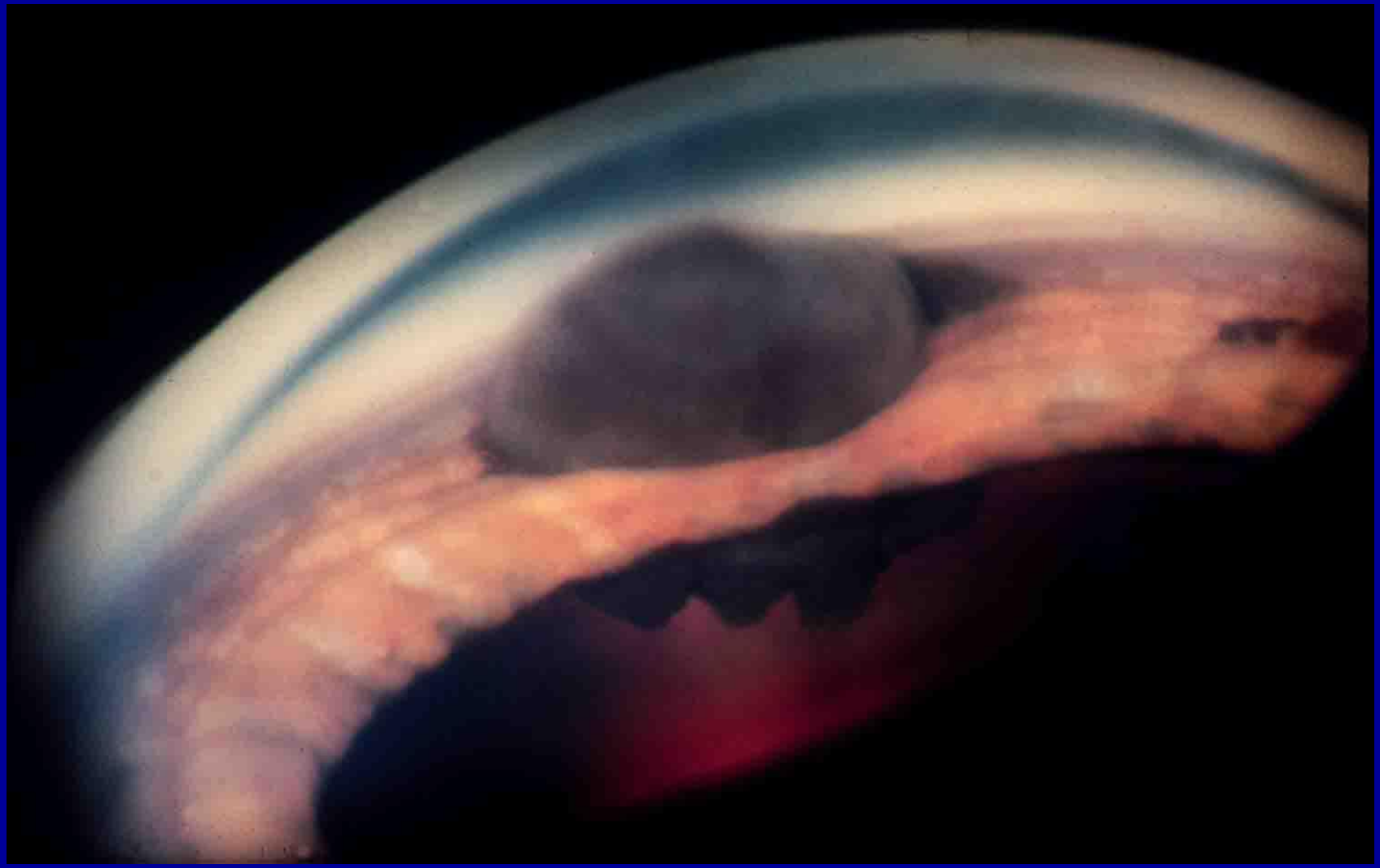


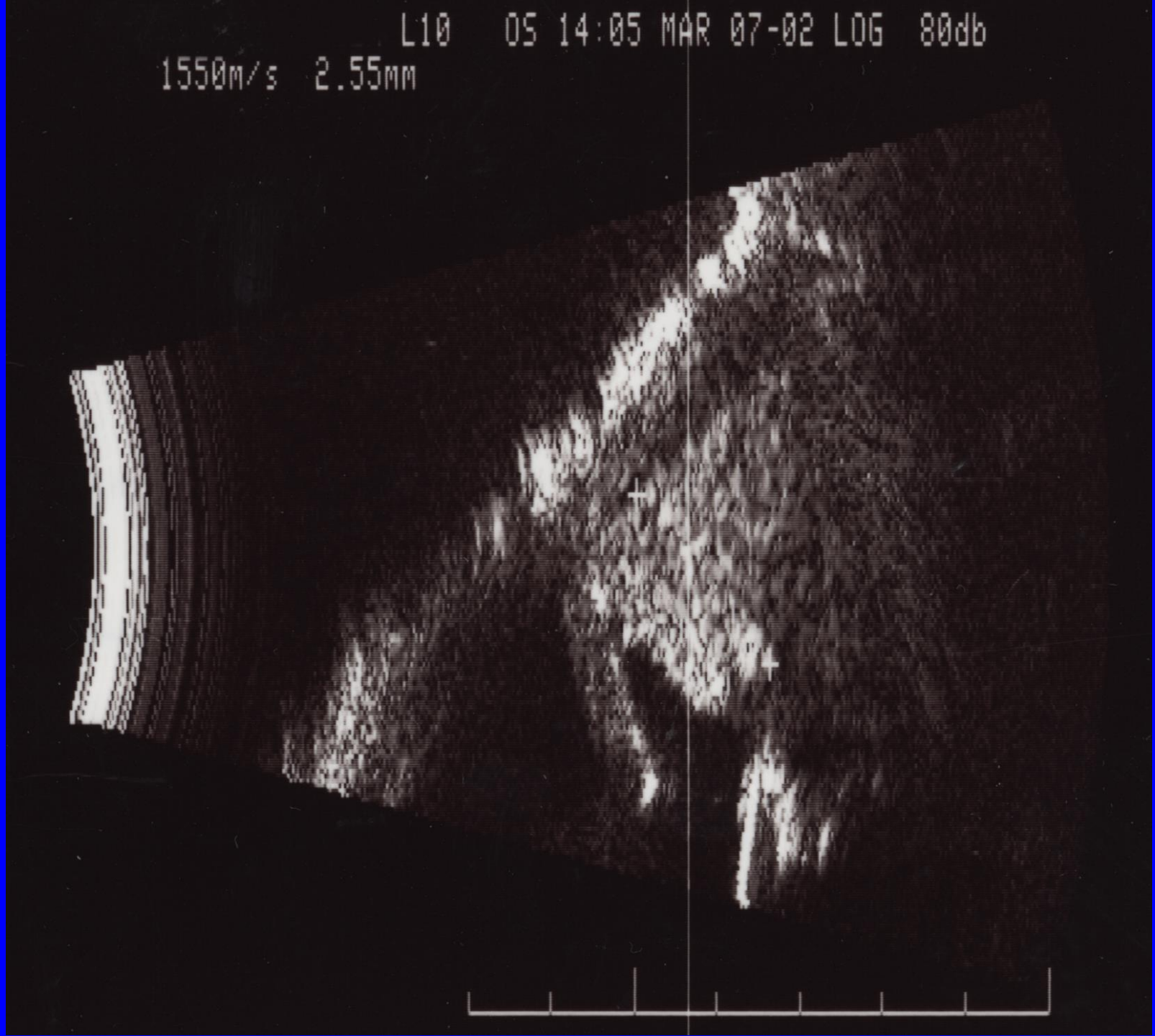


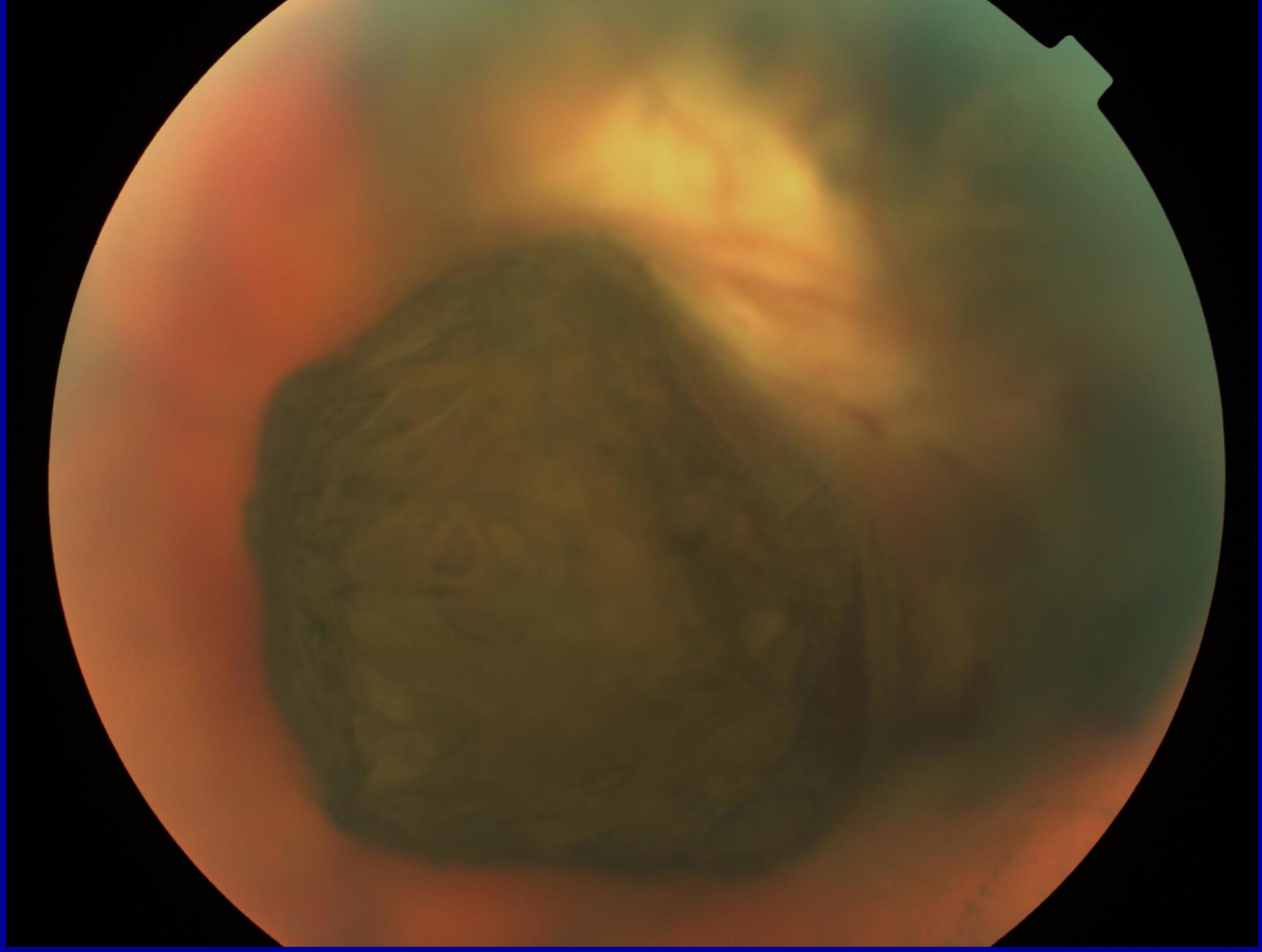
Healthy 40 y/o referred to you because of this "thing" on the eye. Your assessment and plan for management ?



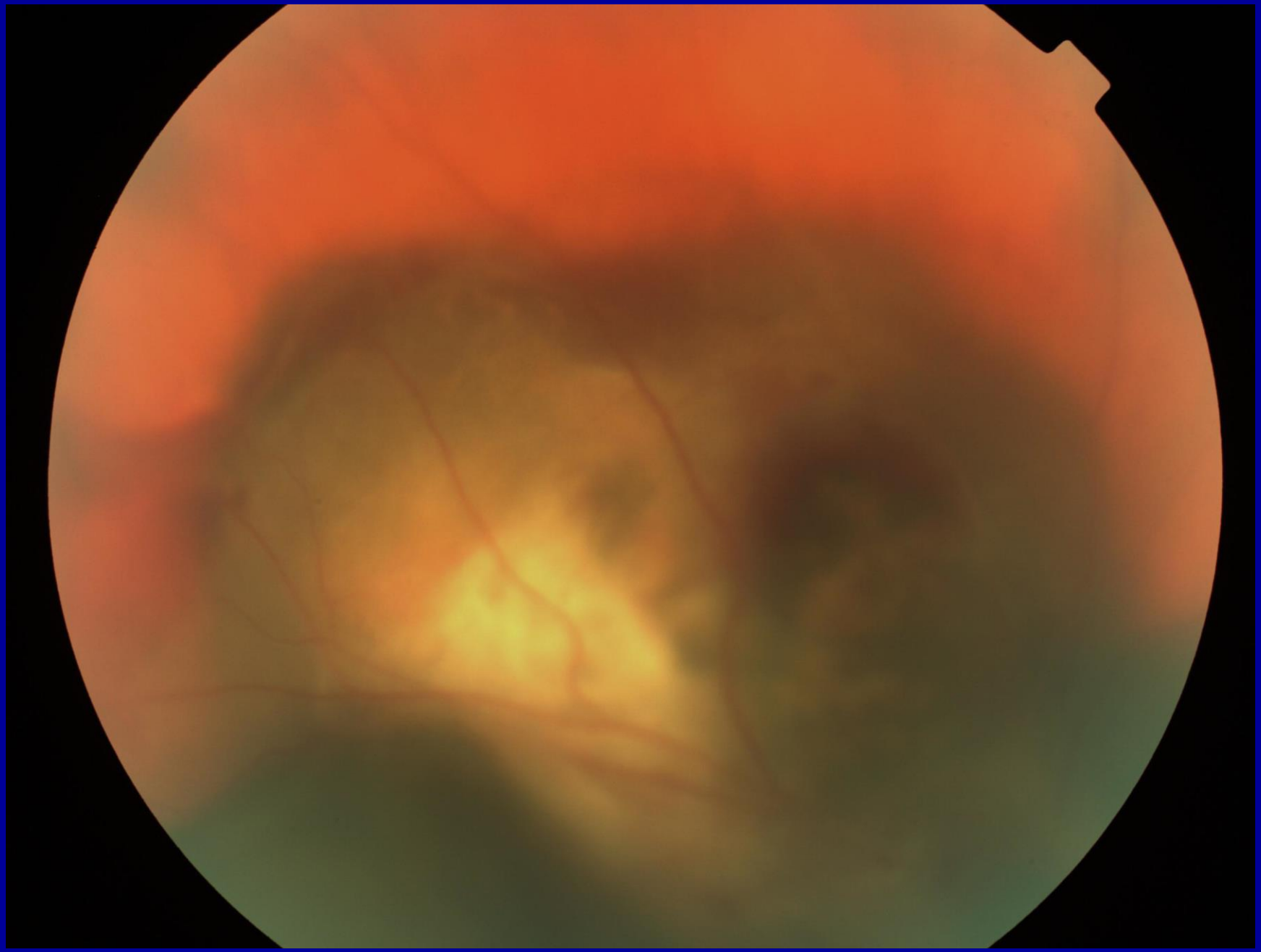
Healthy 55 y/o … Work up ?

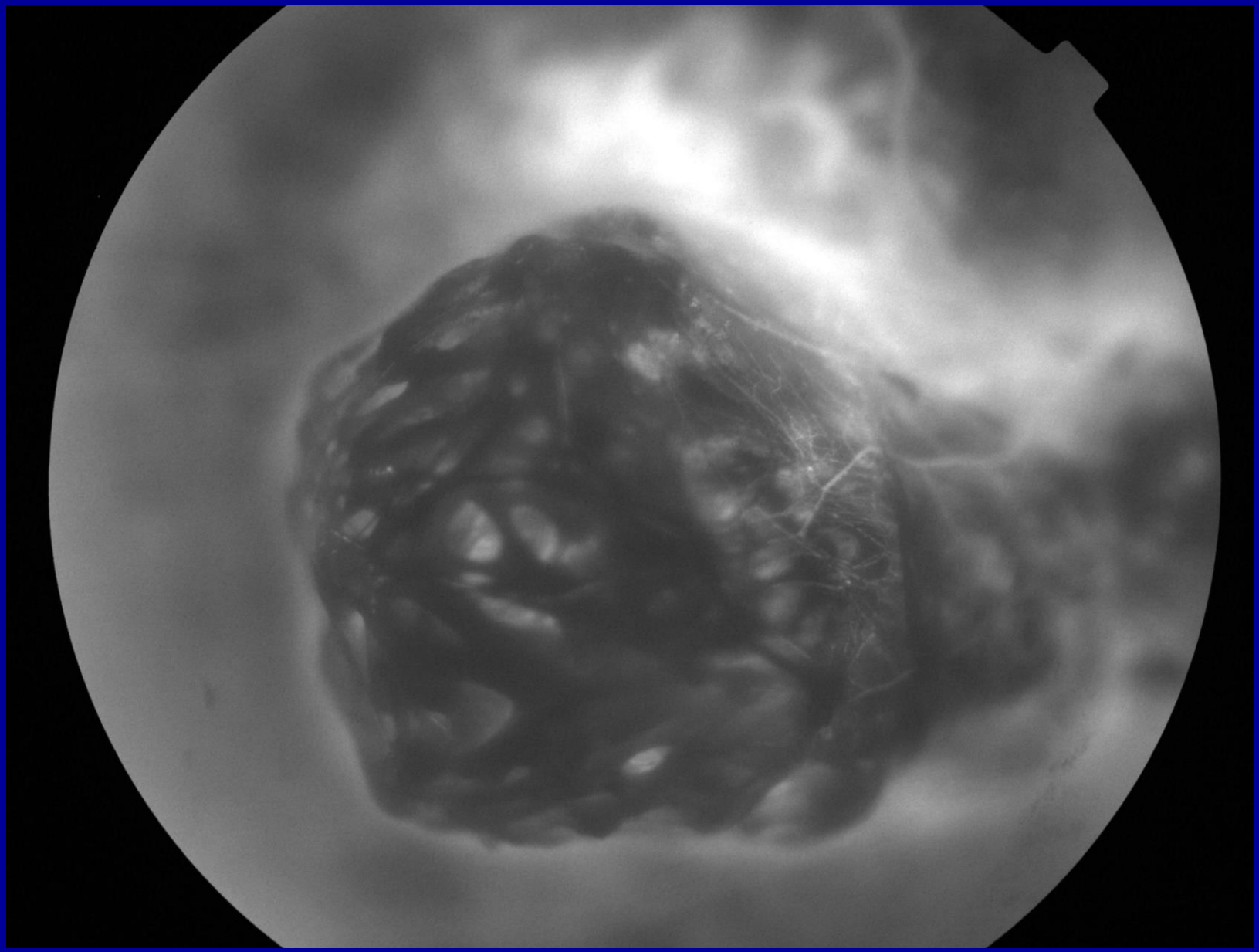


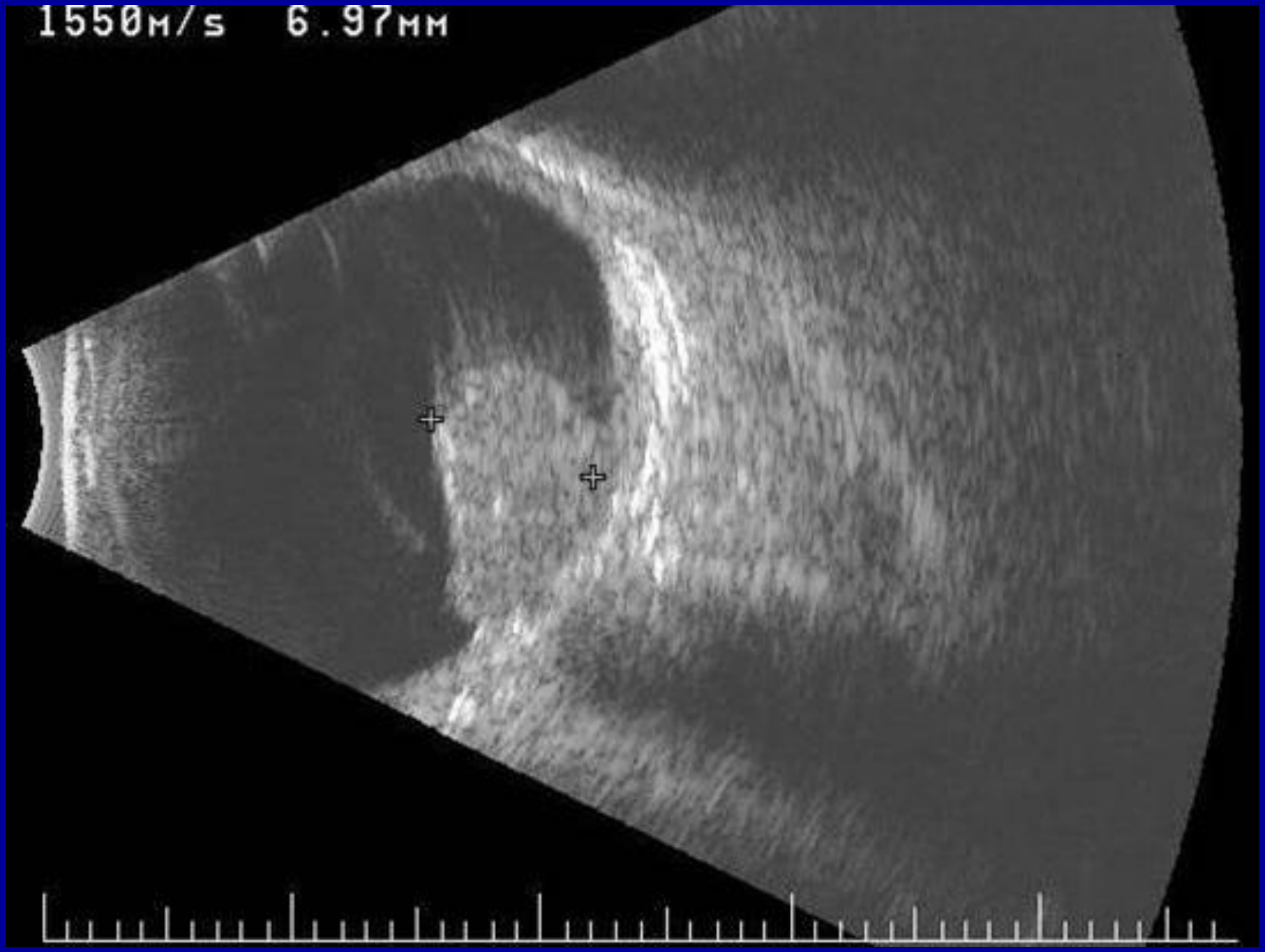

L10 OS 14:05 MAR 07-02 LOG 80db
1550m/s 2.55mm

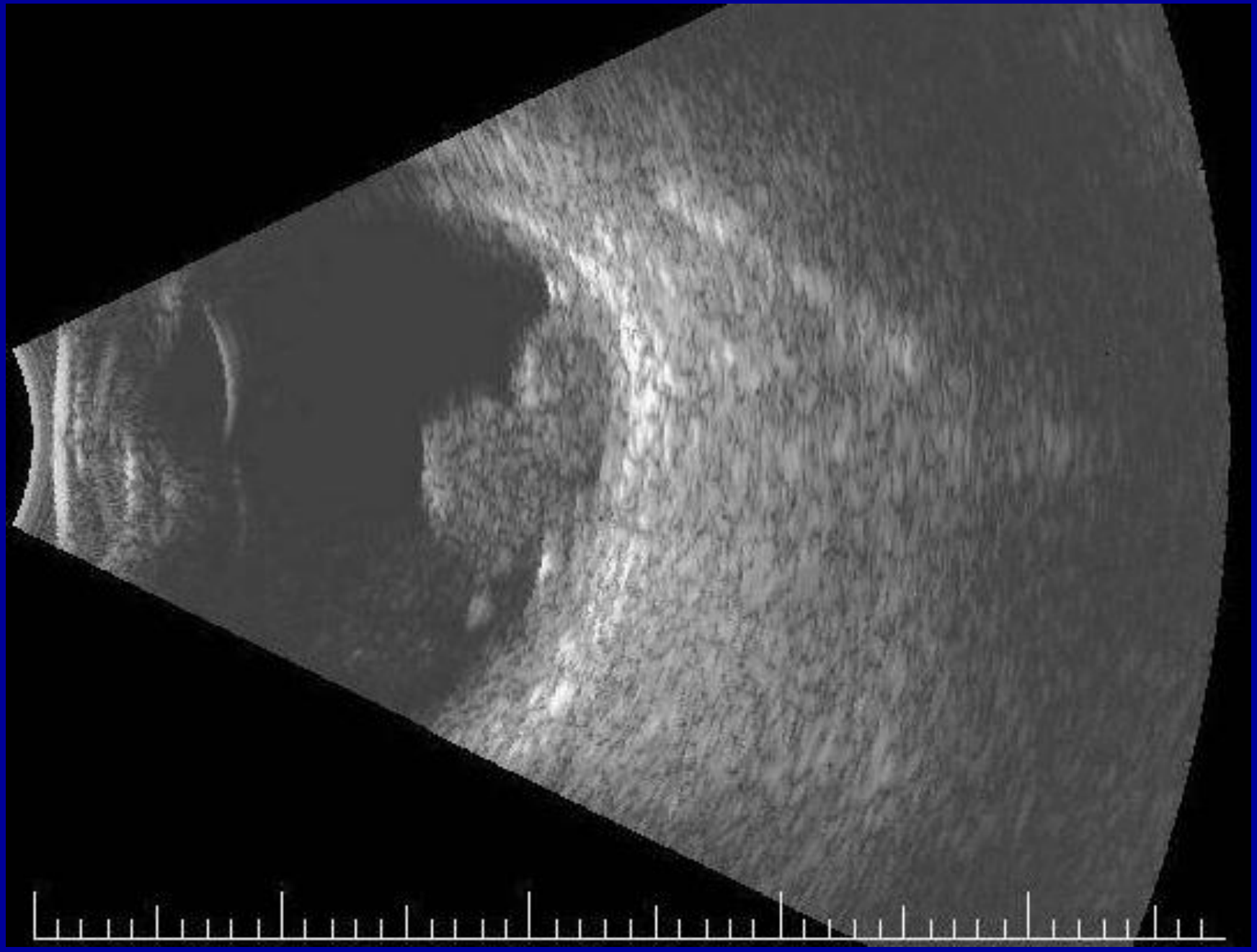


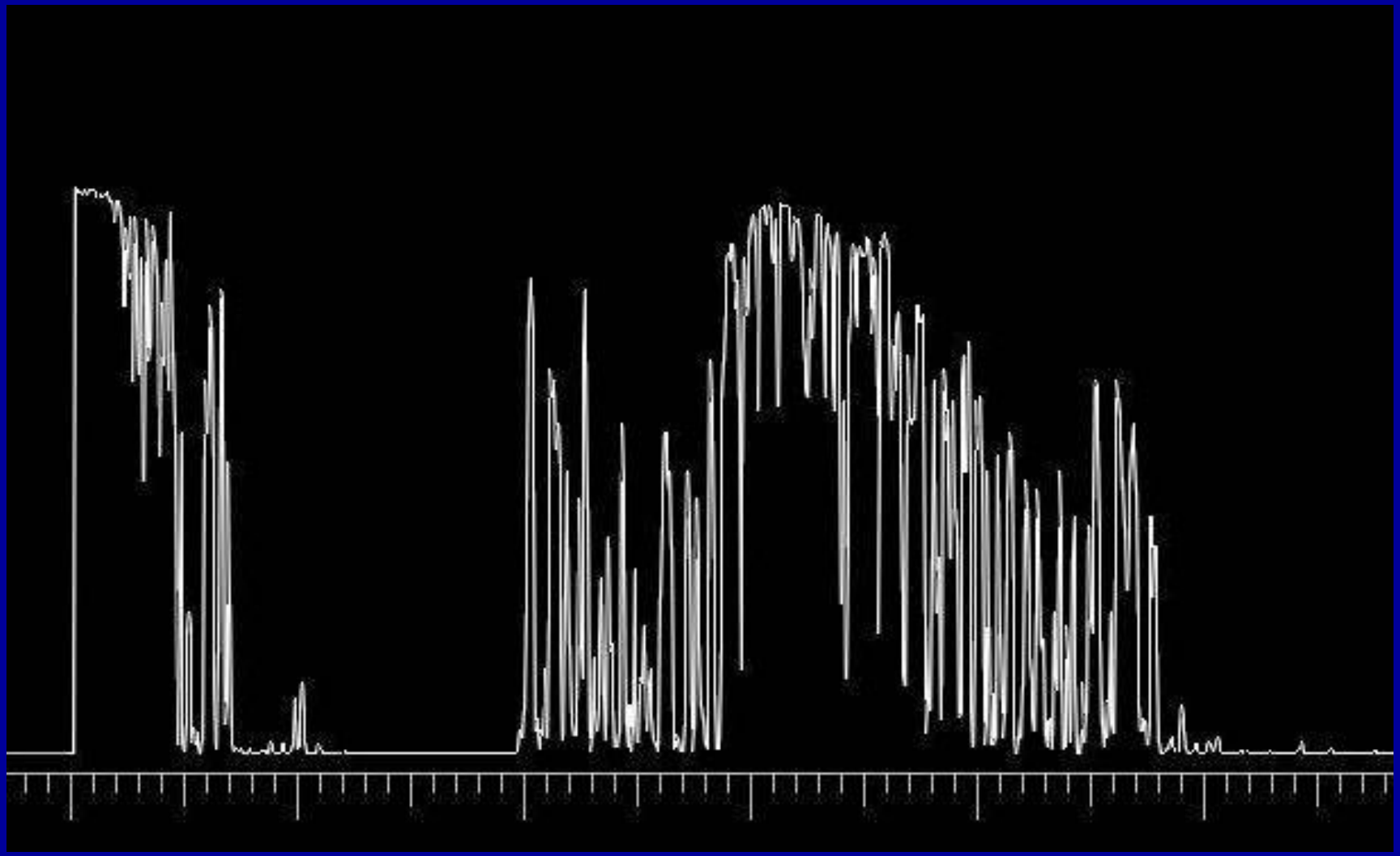
50 wf : your assessment and plan ?

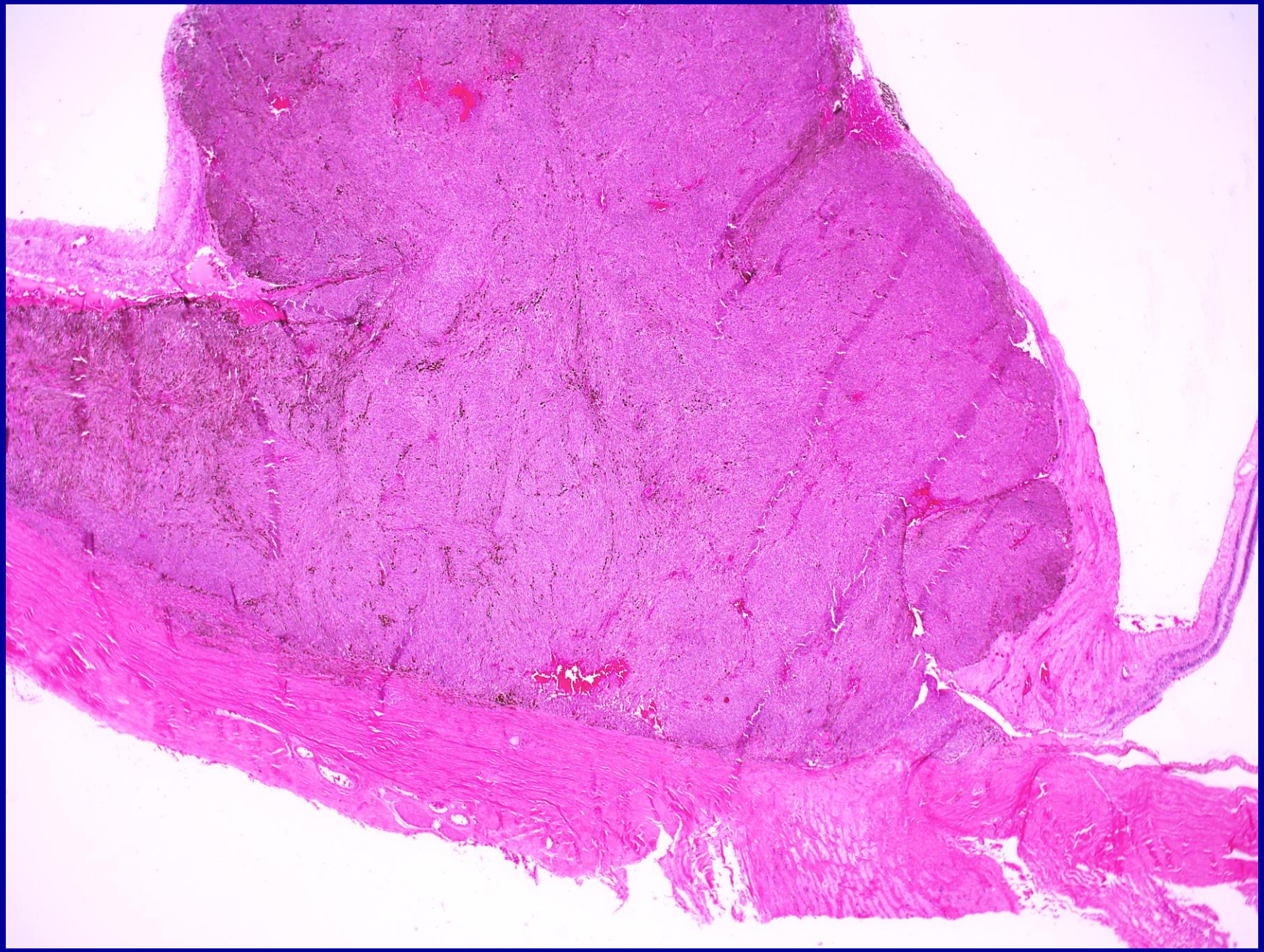


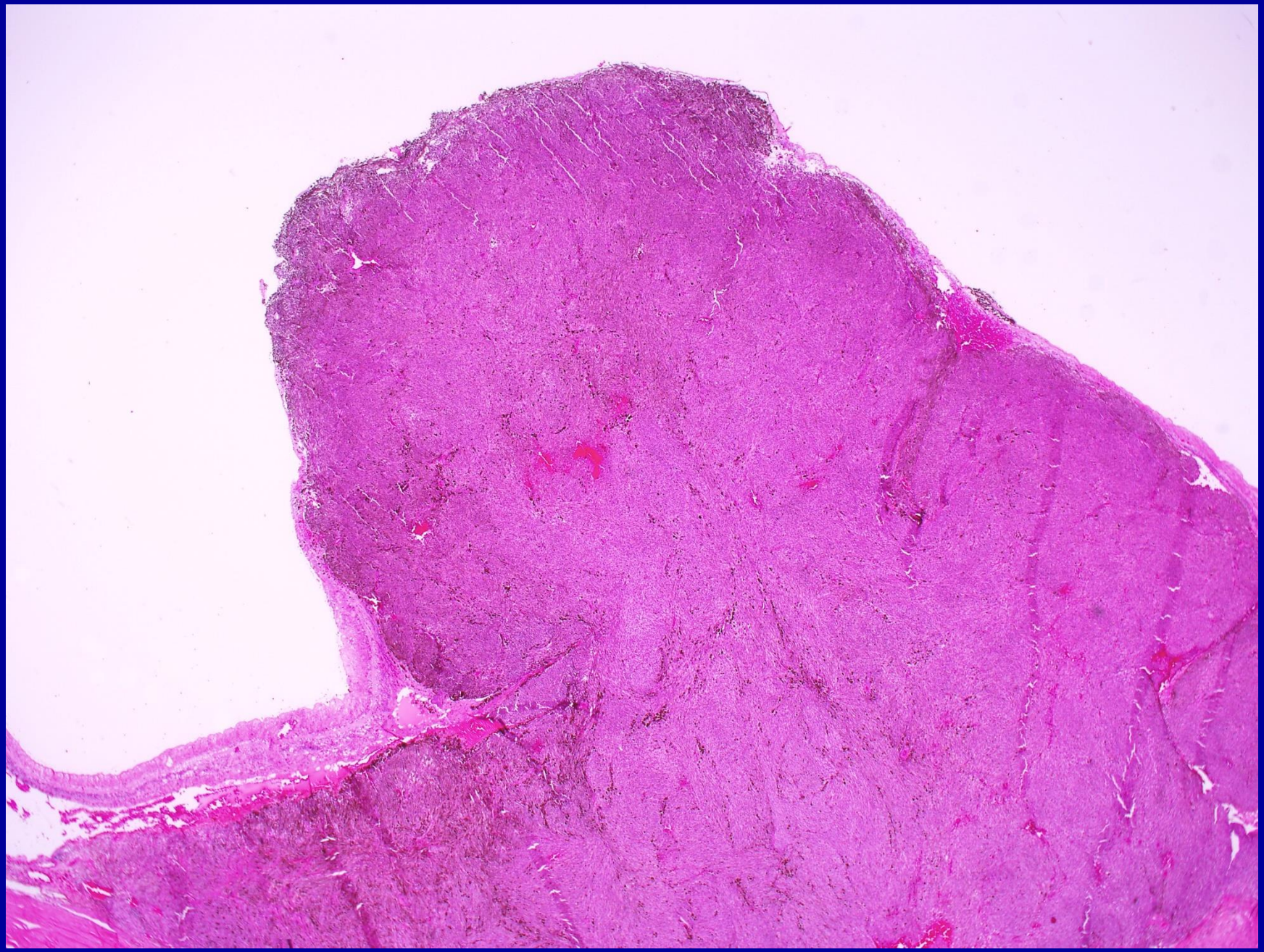


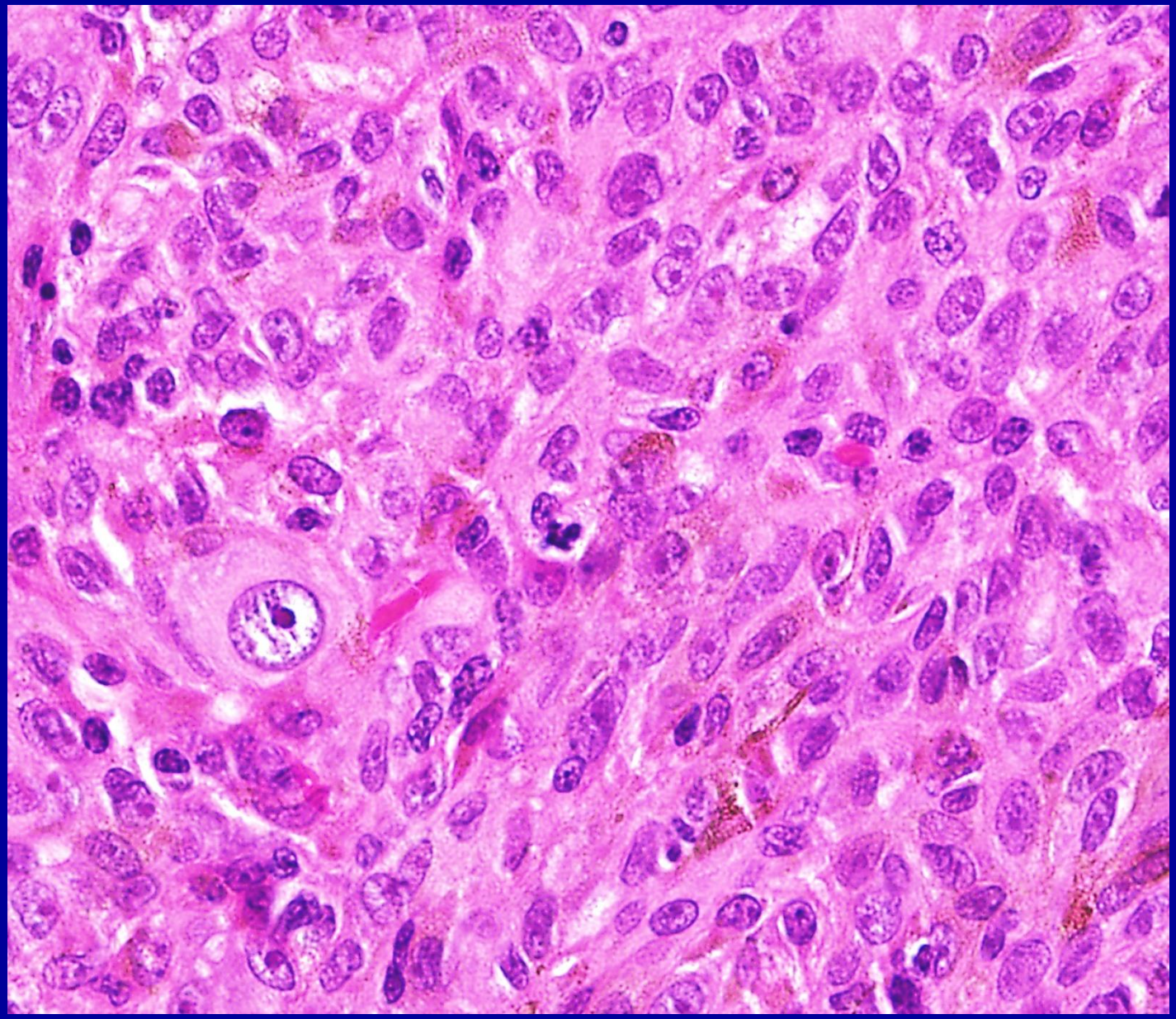

1550M/S 6.97MM





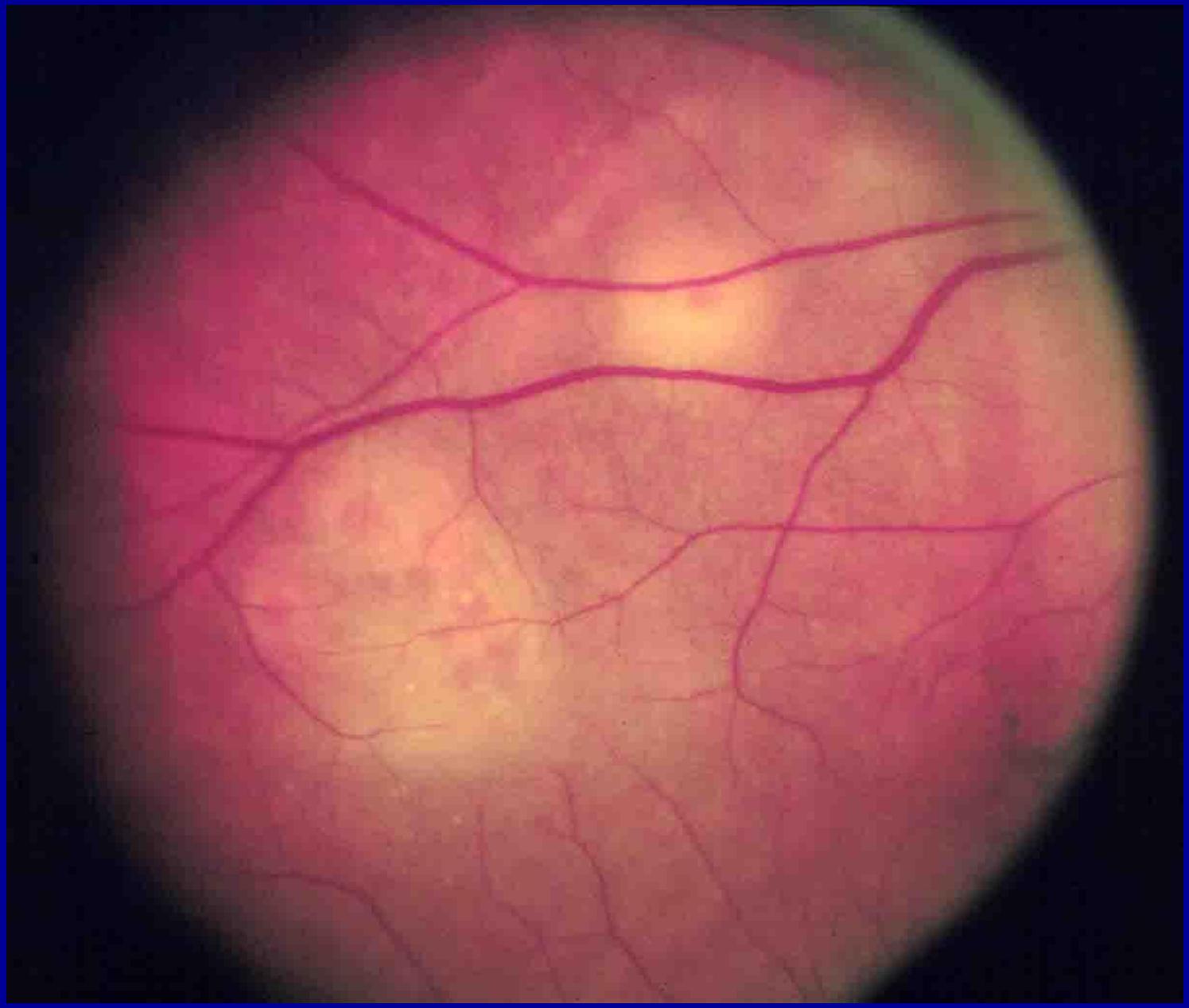


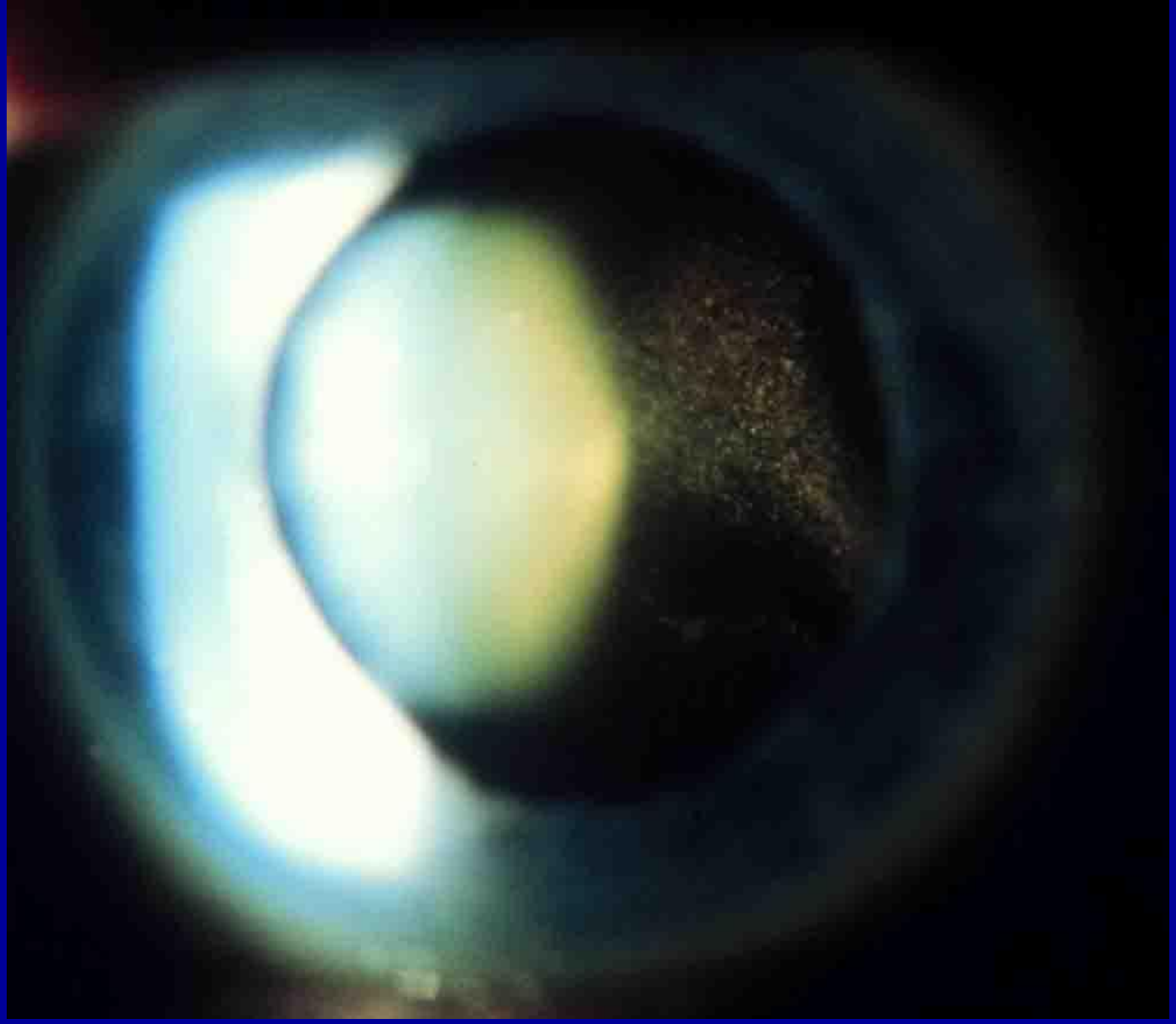




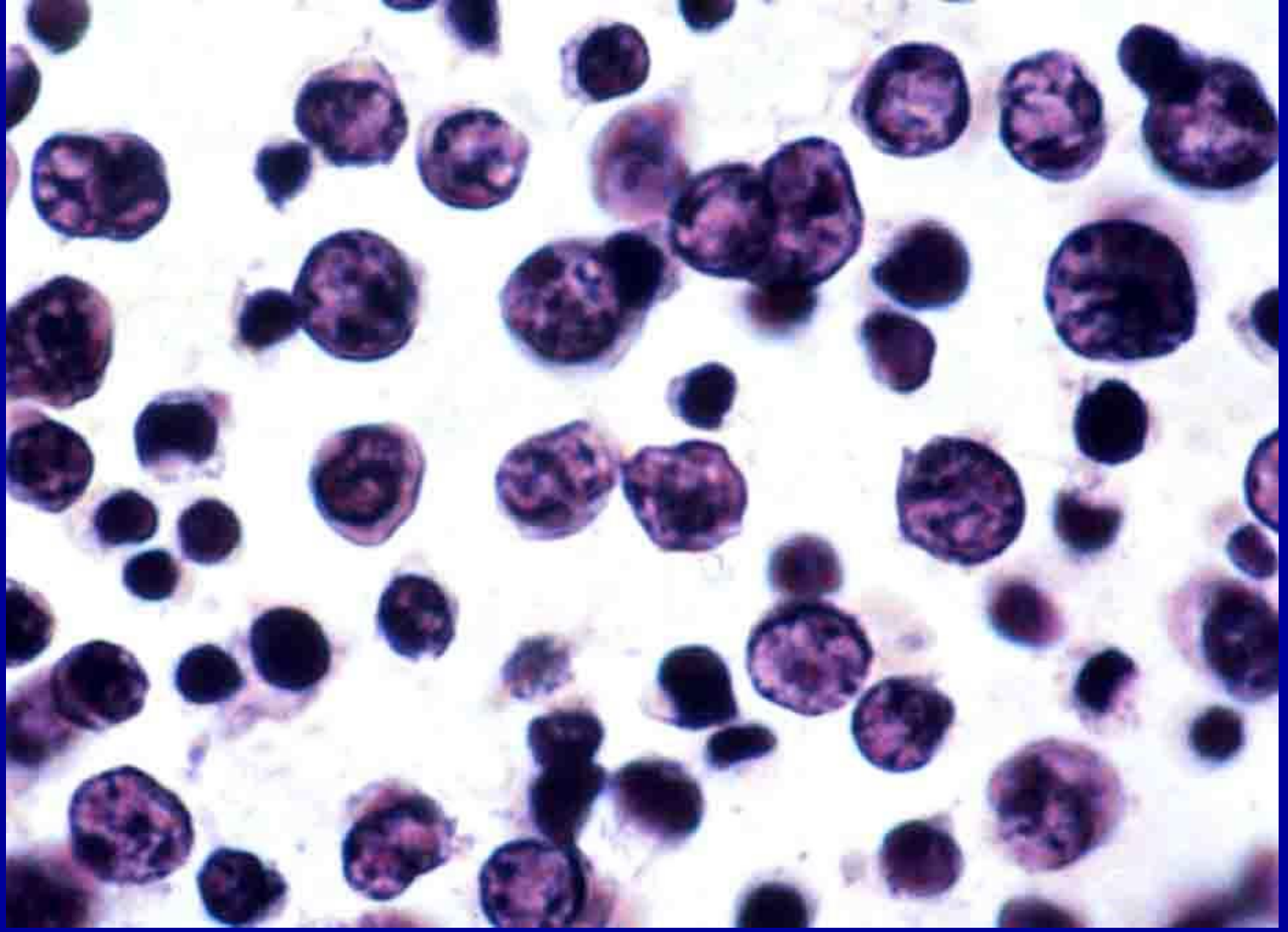
What is your clinical diagnosis in this 60 year old woman who has been referred to you by her internal medicine doctor (an oncologist)

(next slide)





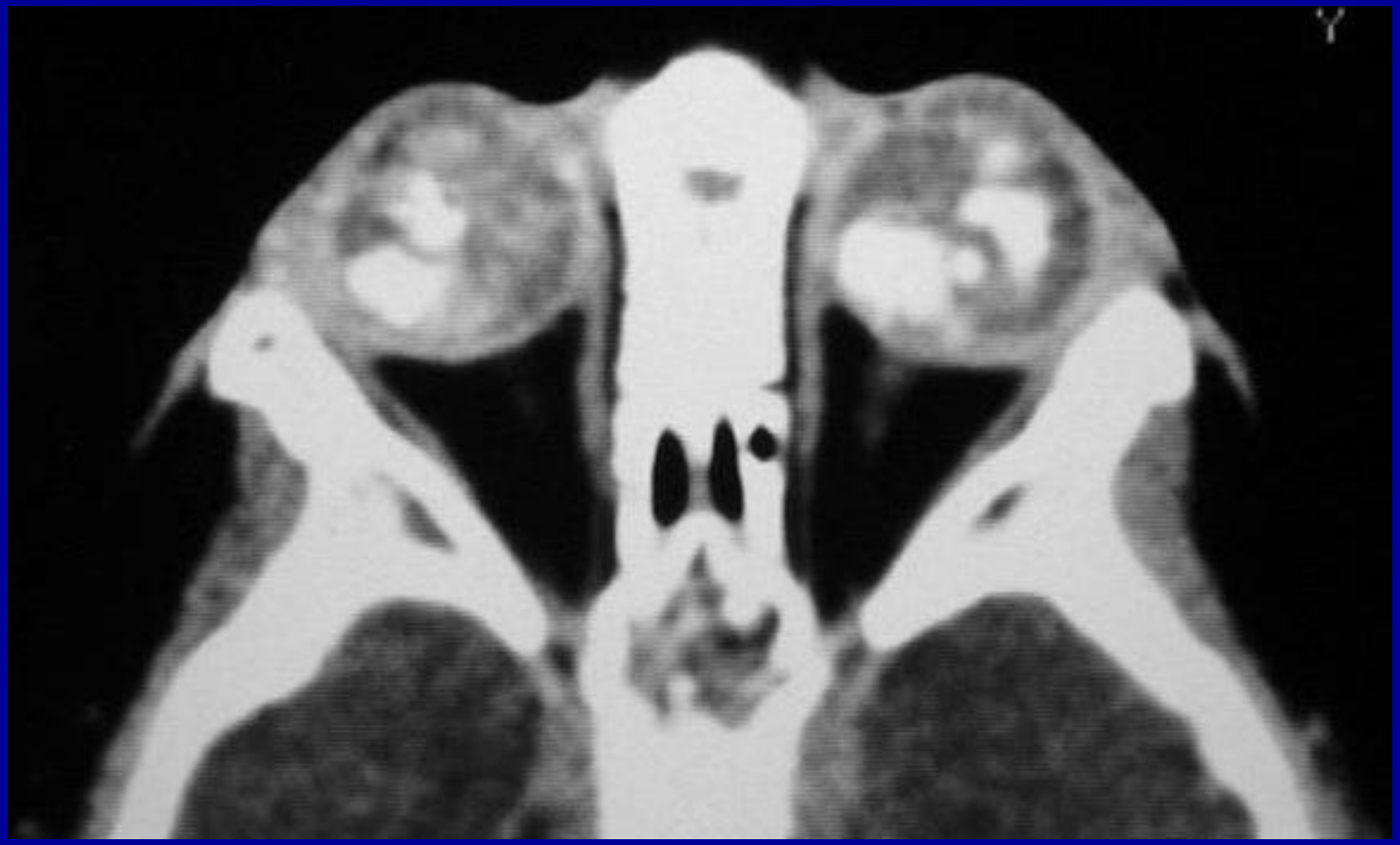
62 y/o referred to you with a history chronic uveitis/vitritis. Your workup ?



What procedure was done ?
Your diagnosis ?

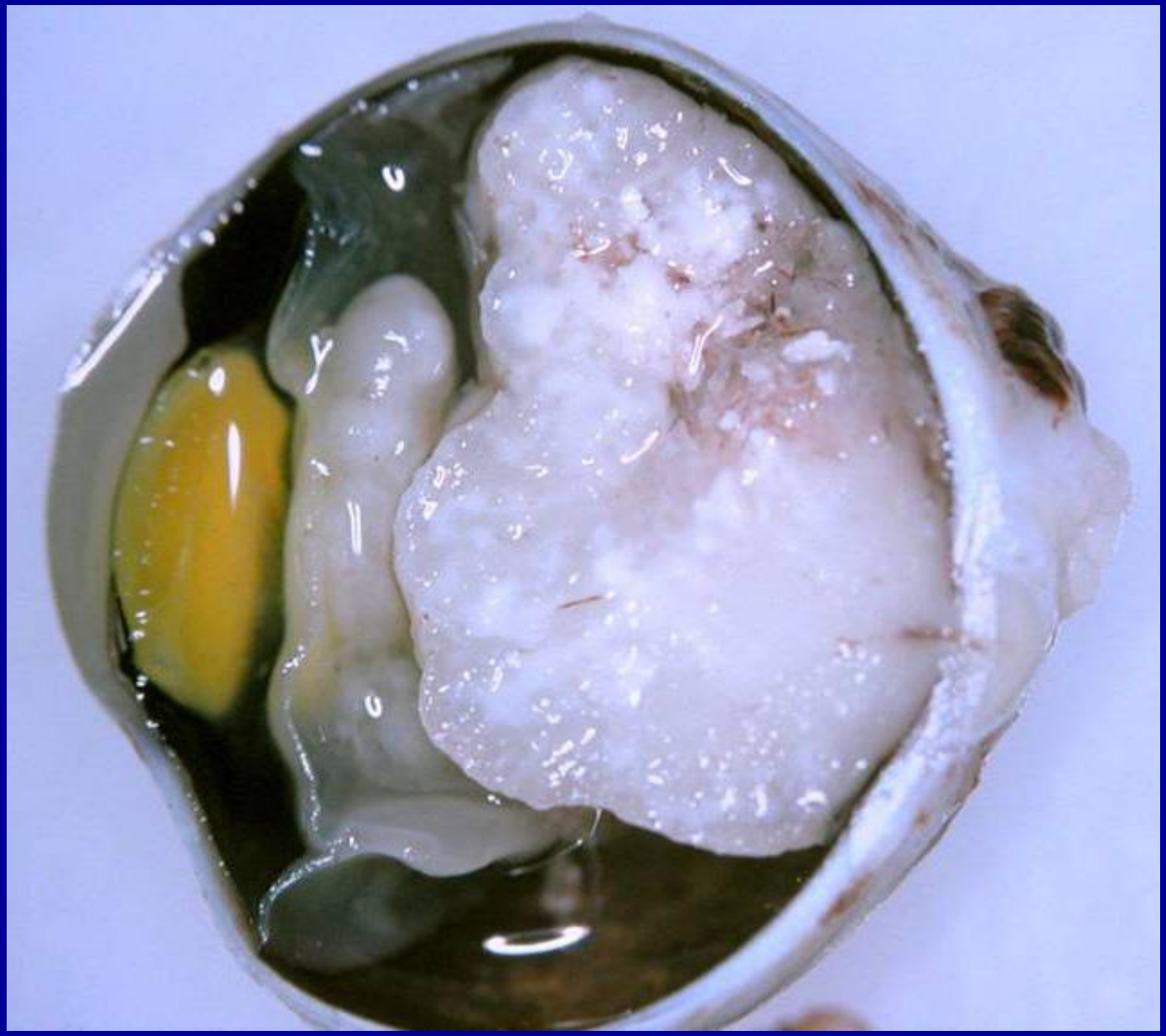
What is your clinical diagnosis in this 1 year old

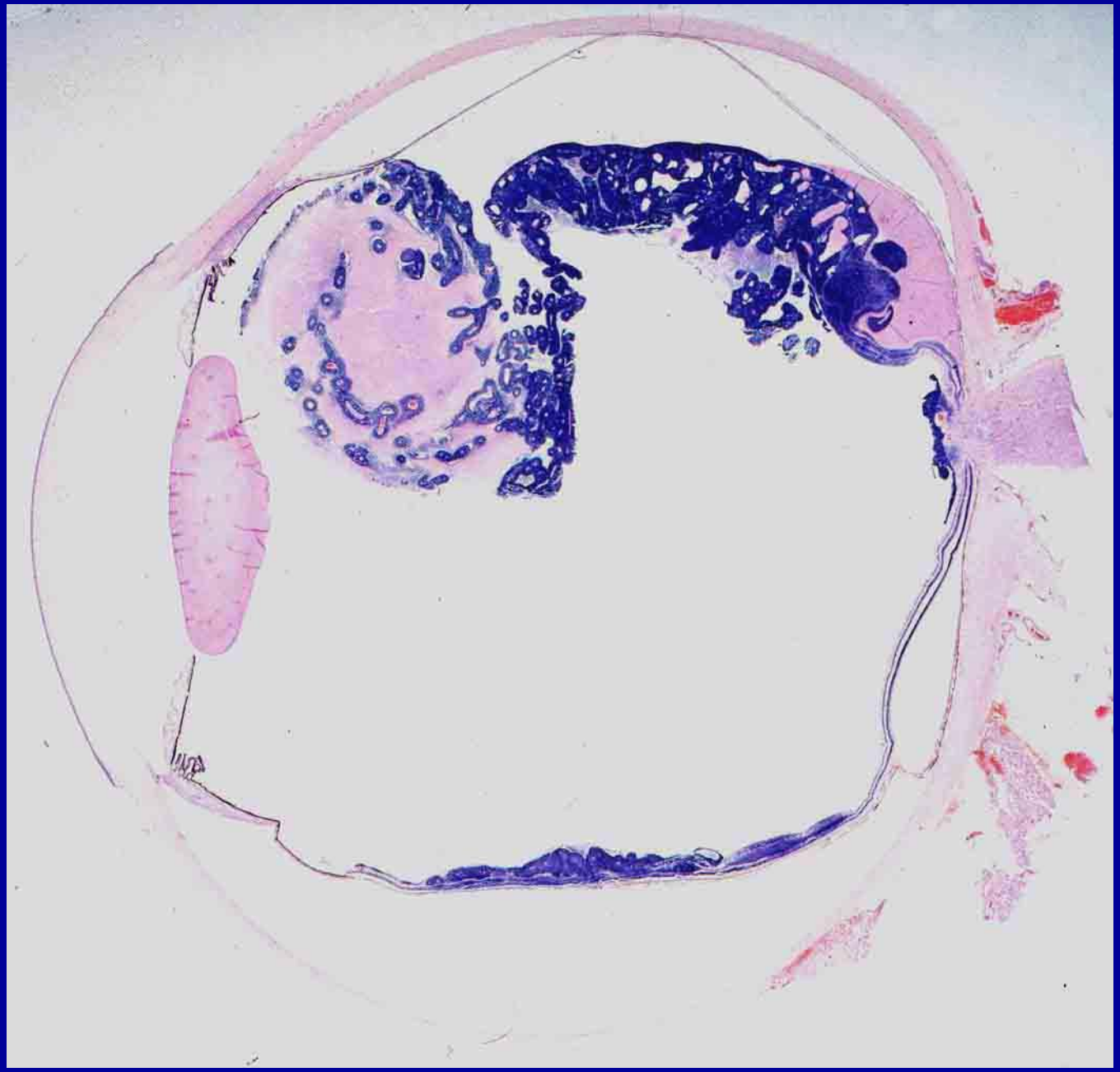
(next 2 slides)

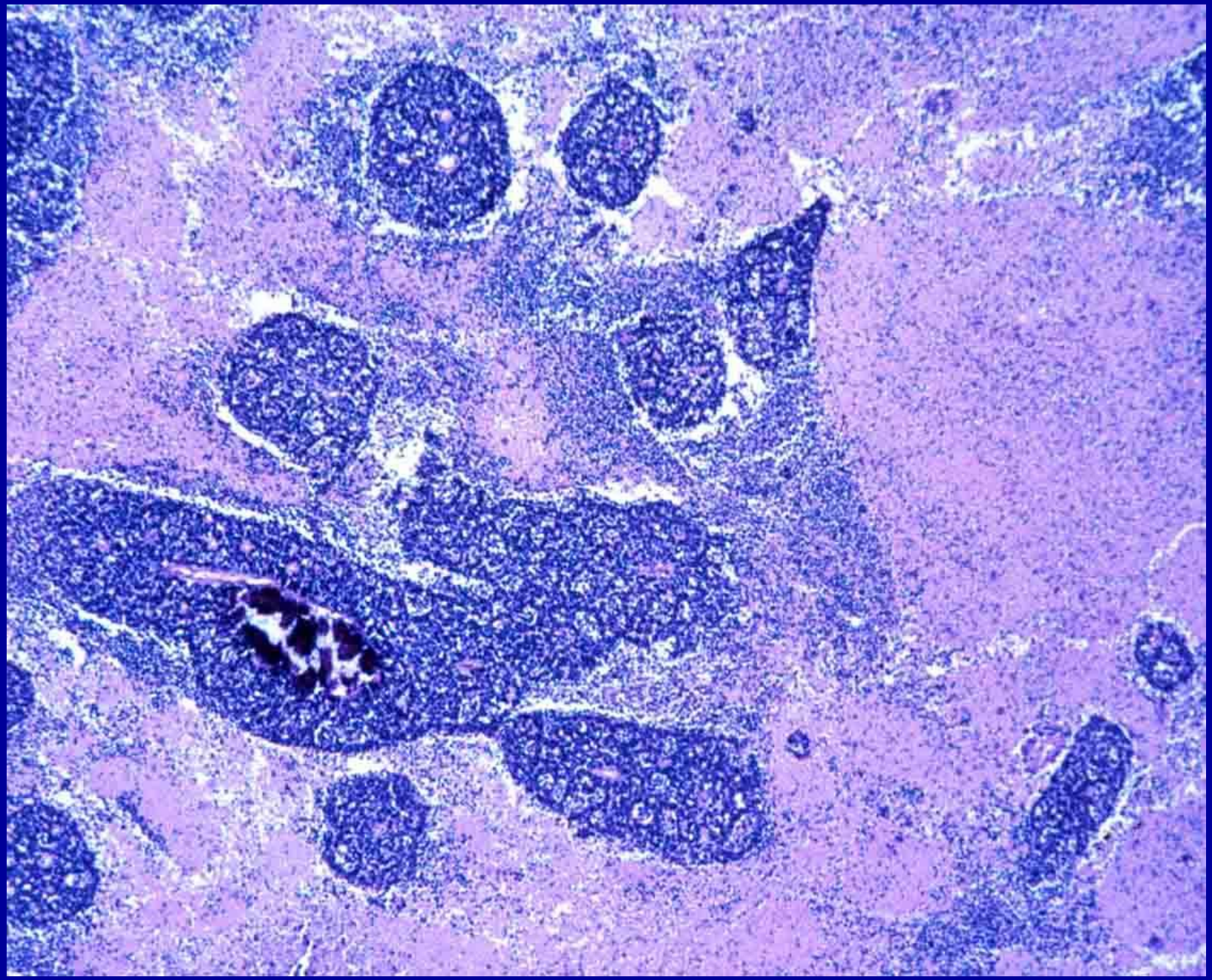


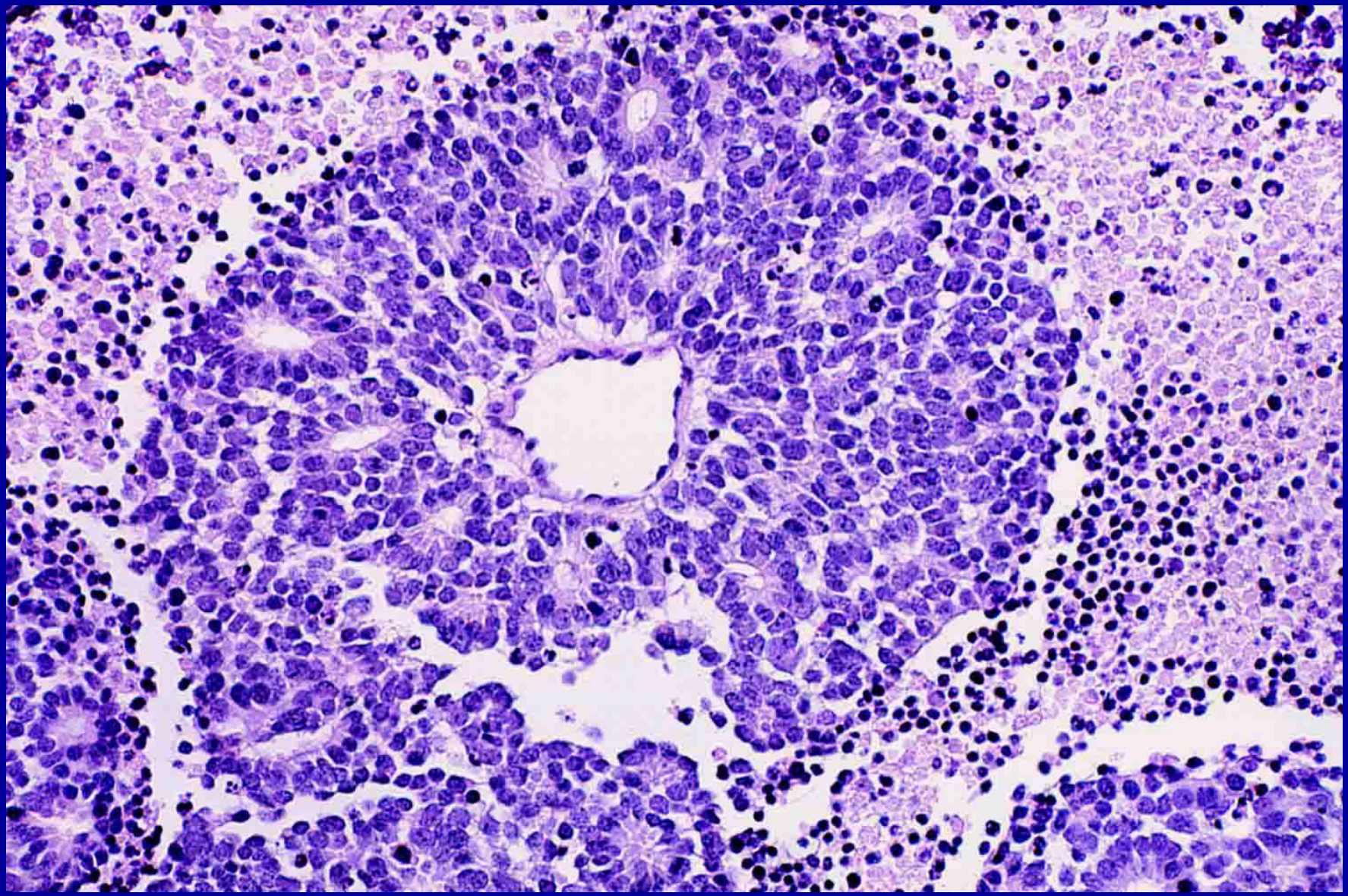
The next 5 slides pertain to the pathology of the enucleated globe of this 1 year old.

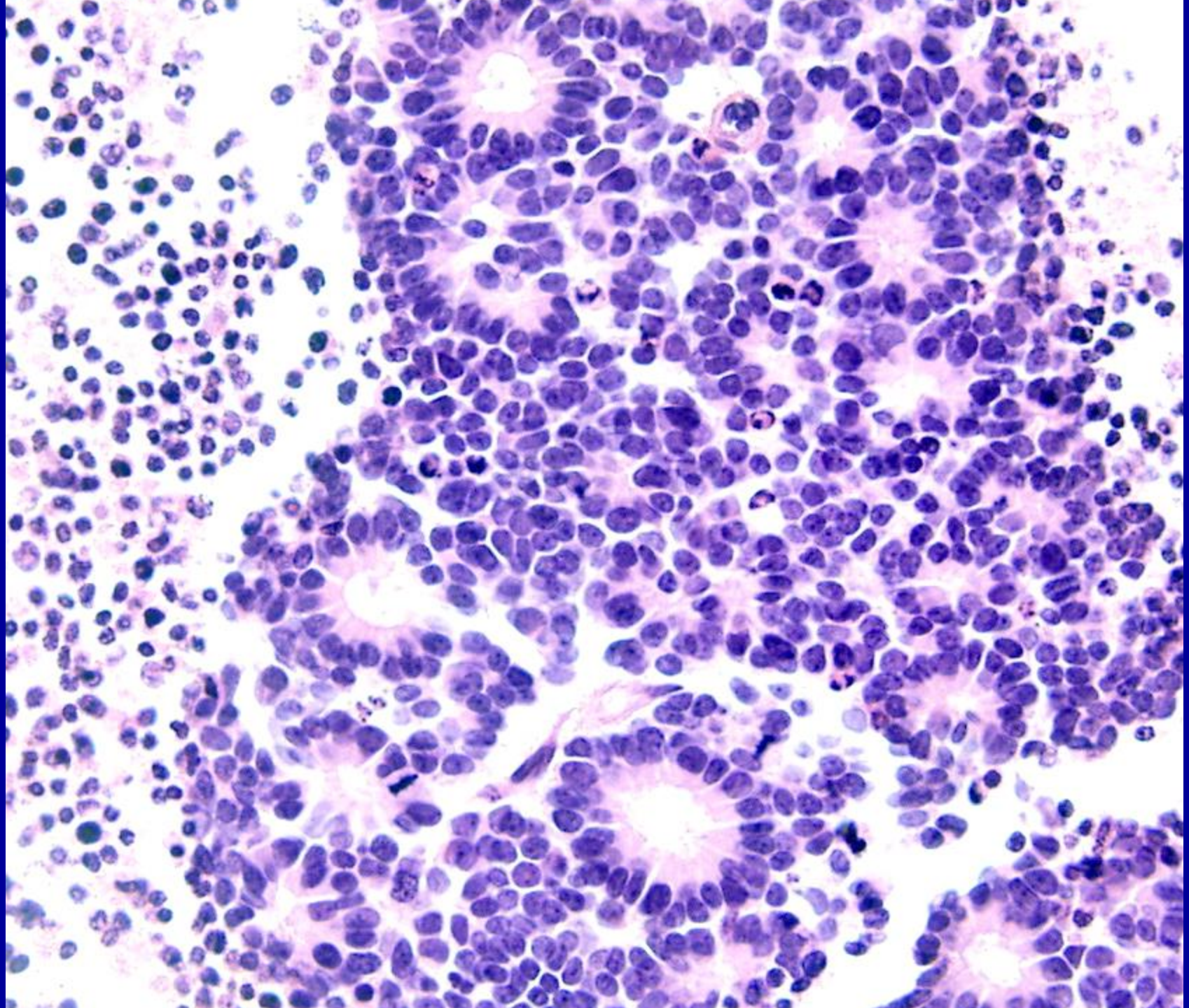
What is your path diagnosis ?

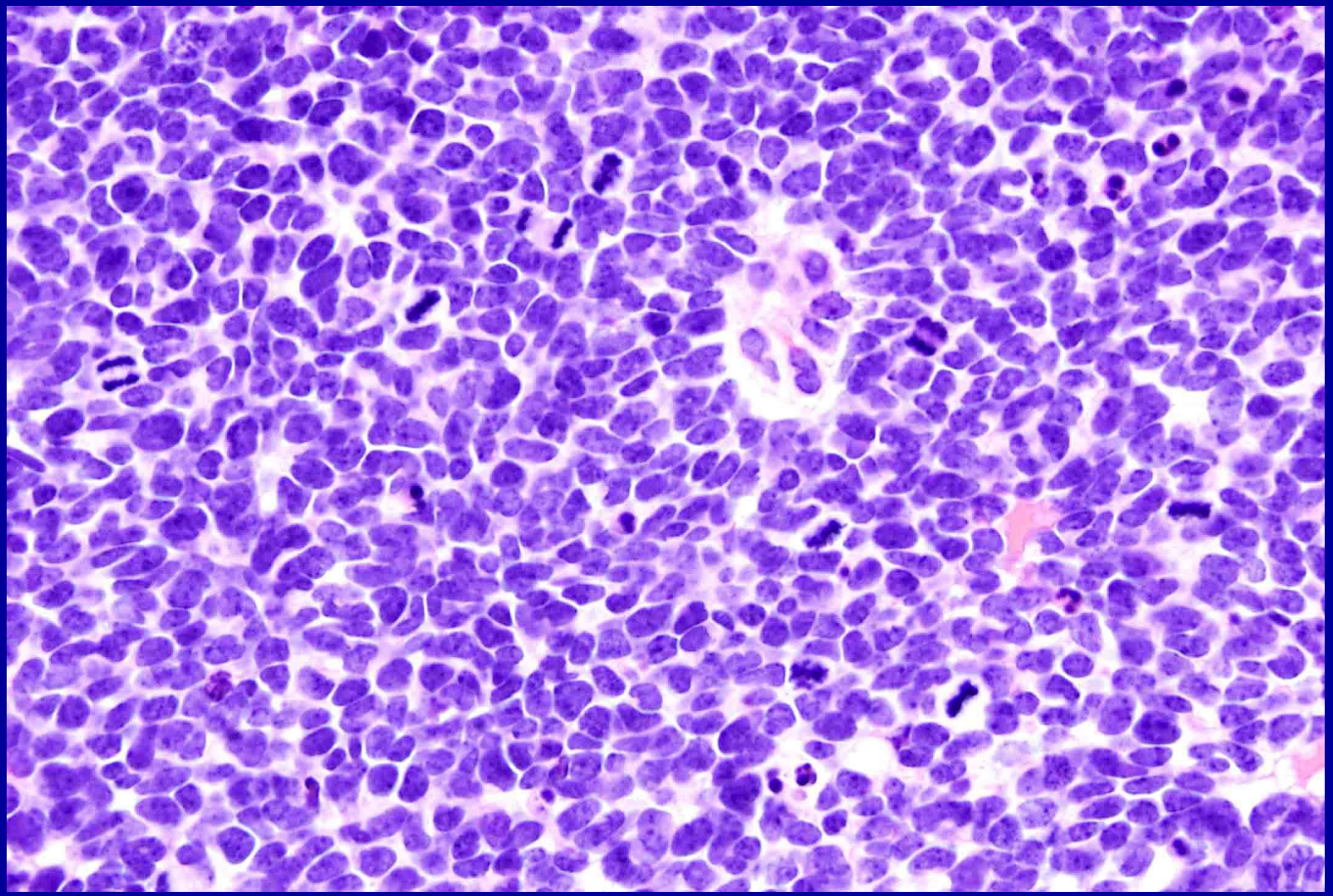


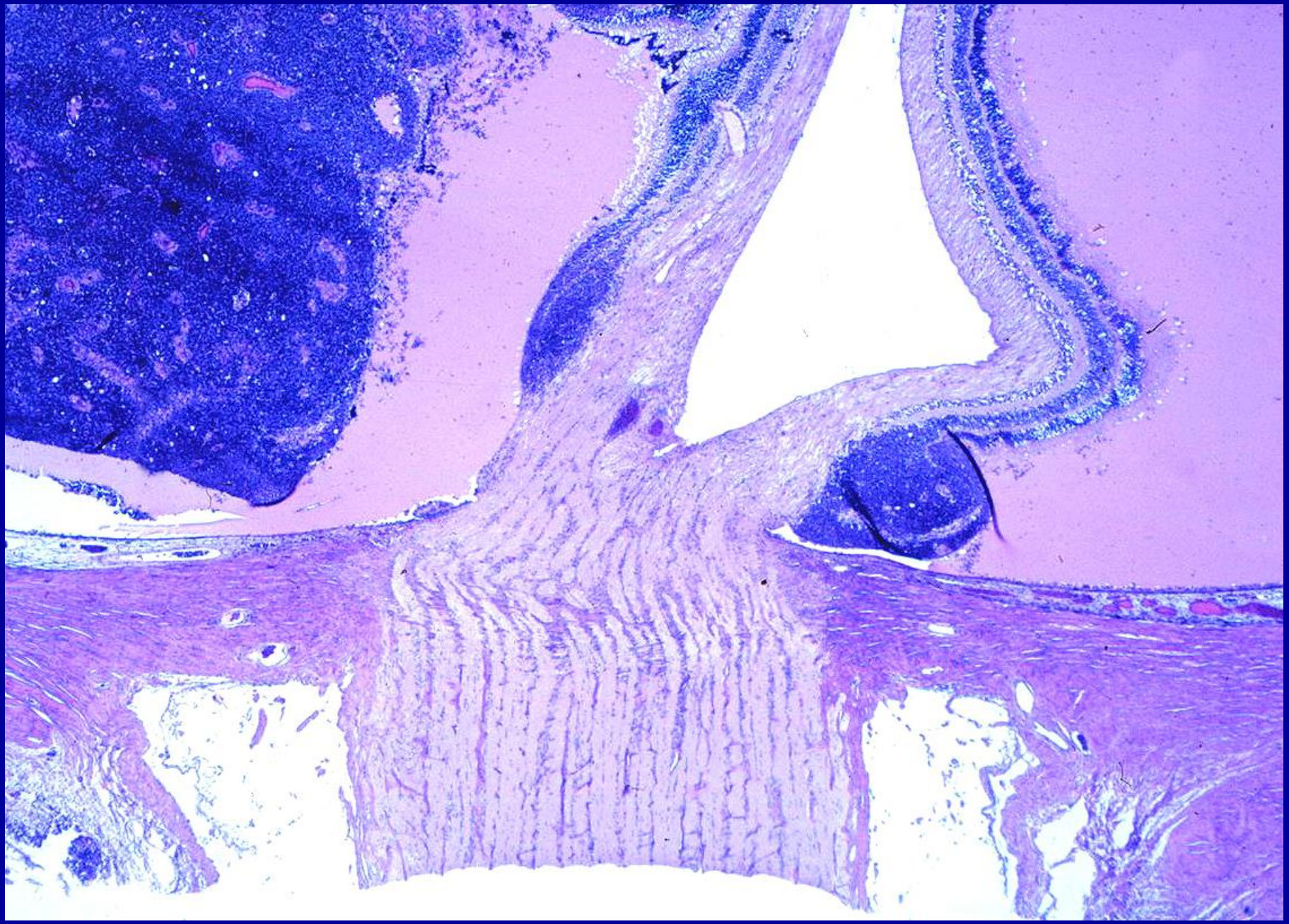




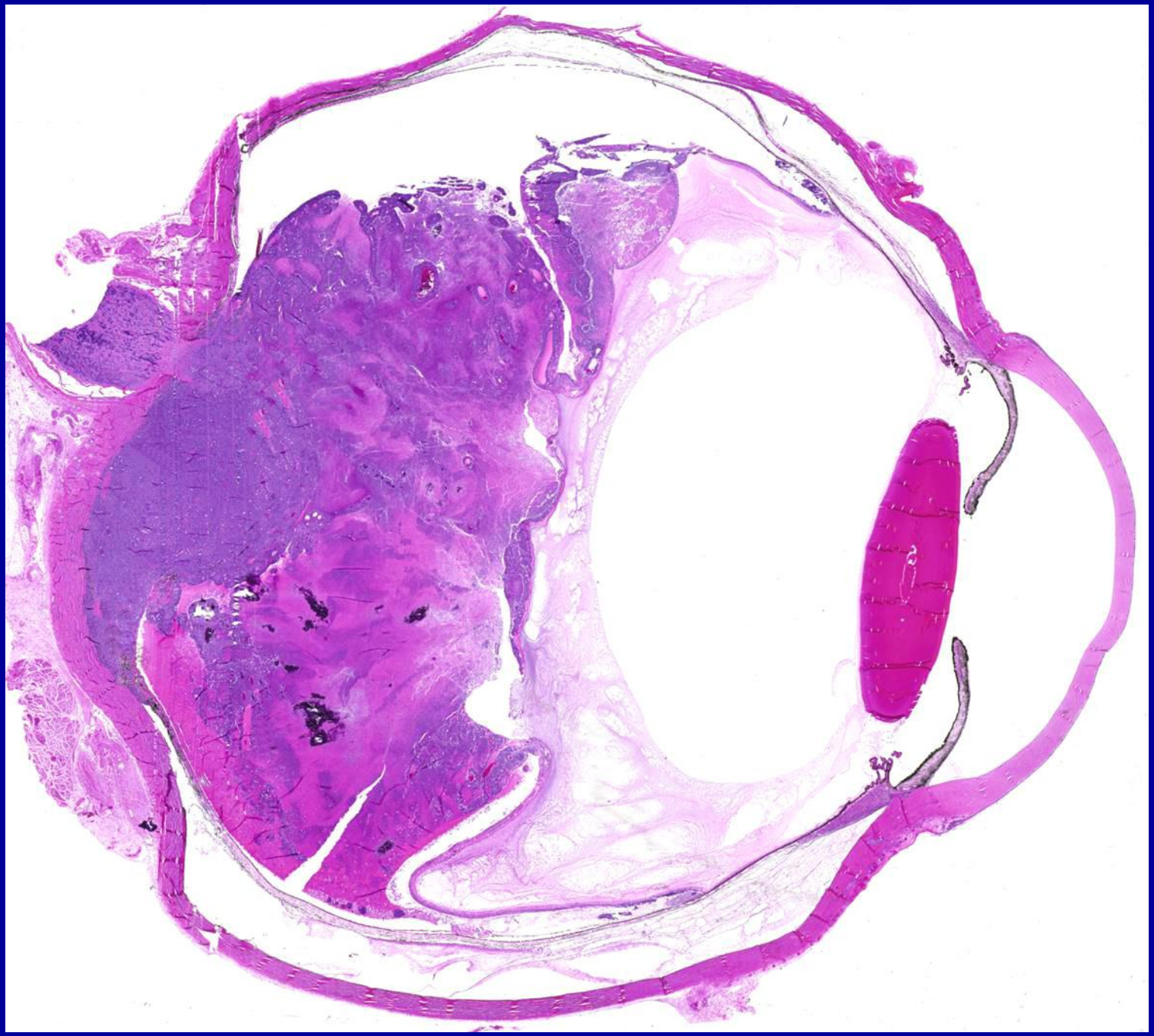


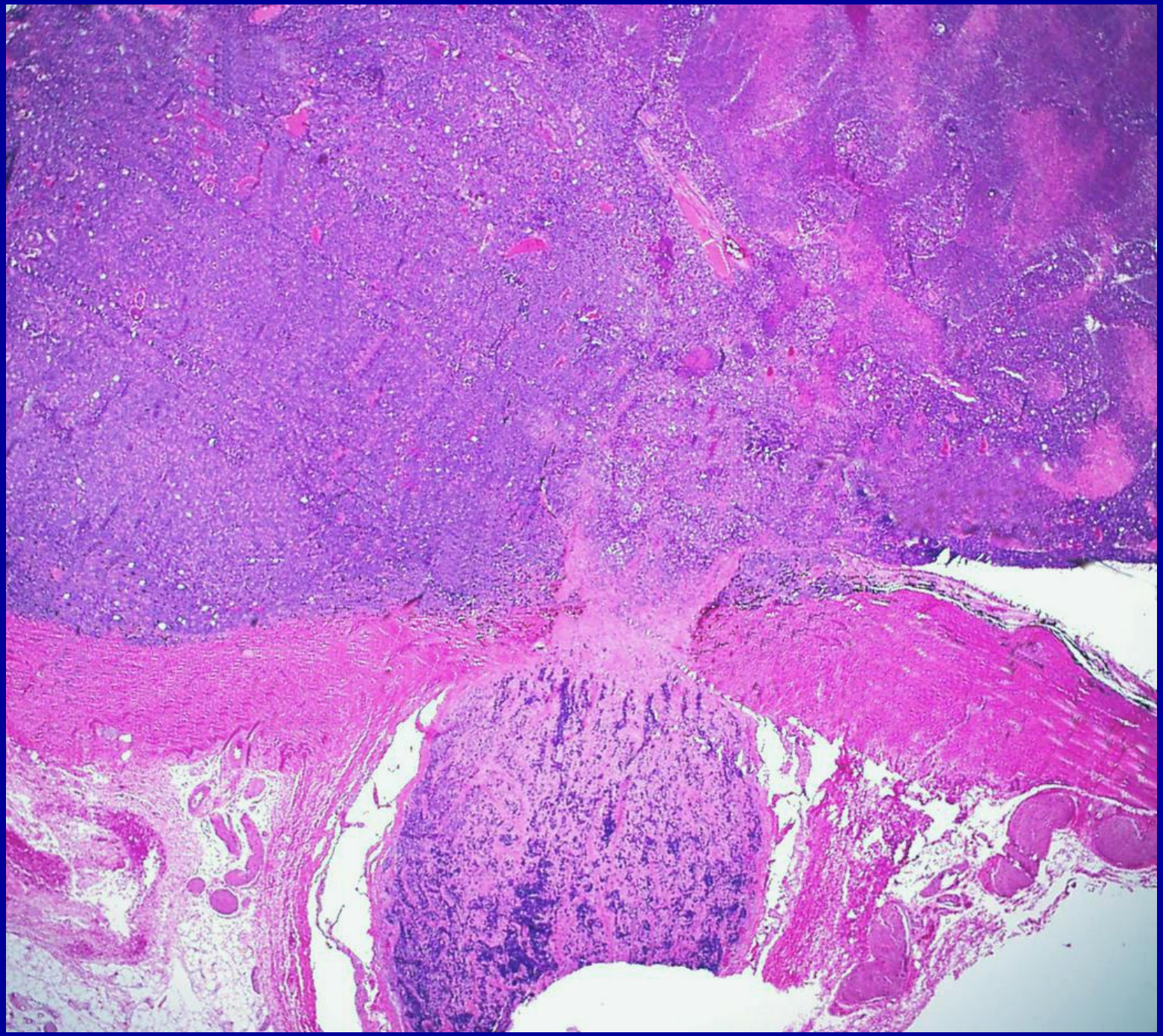






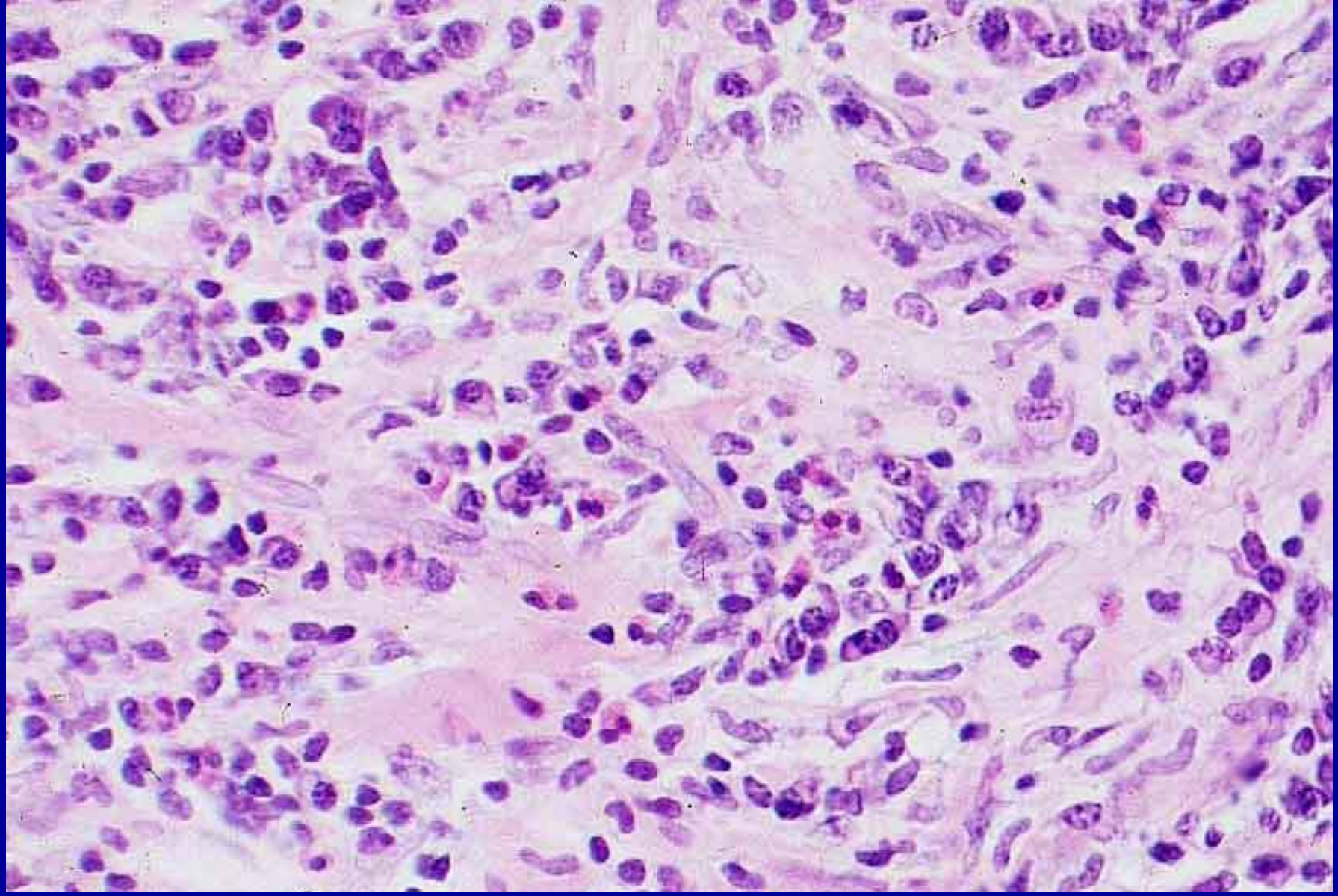
What is different about the next case (2 slides) from the previous case ?





What is the differential diagnosis of leucocoria in a child ?

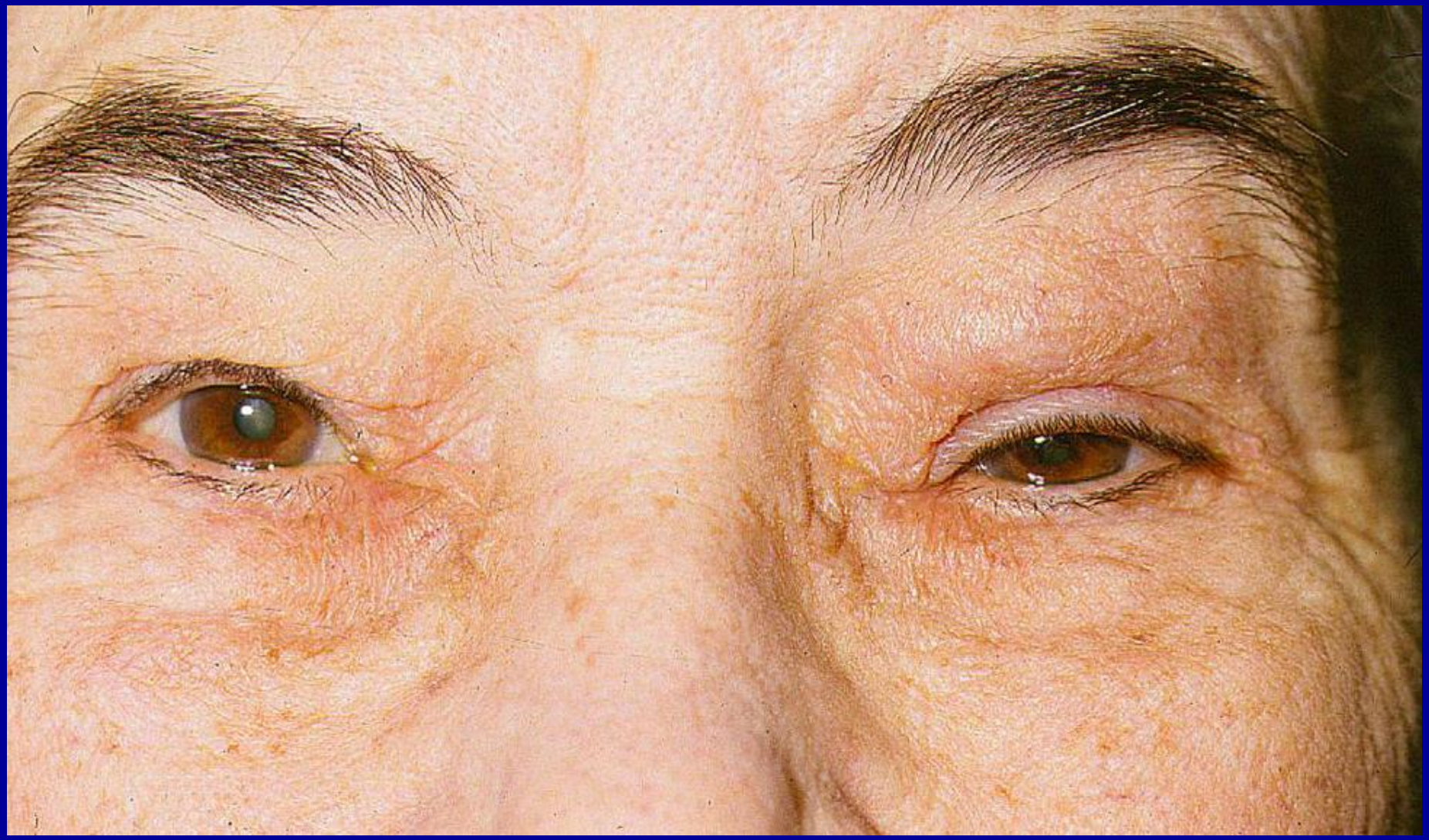
45 y/o pain behind RE for a week. The pain is exacerbated with movement of the globe.

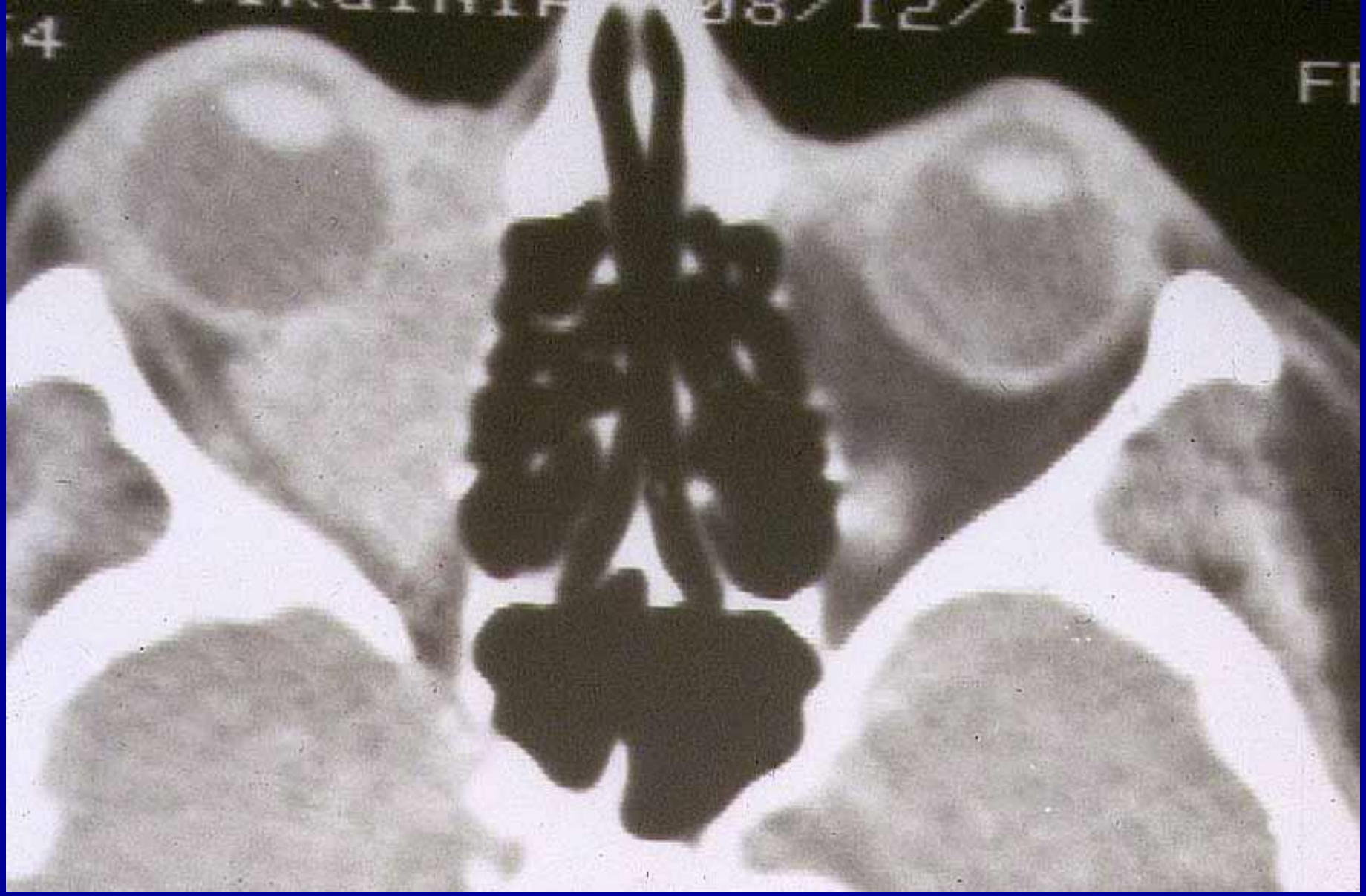


Incisional biopsy. Diagnosis ?

Next case :

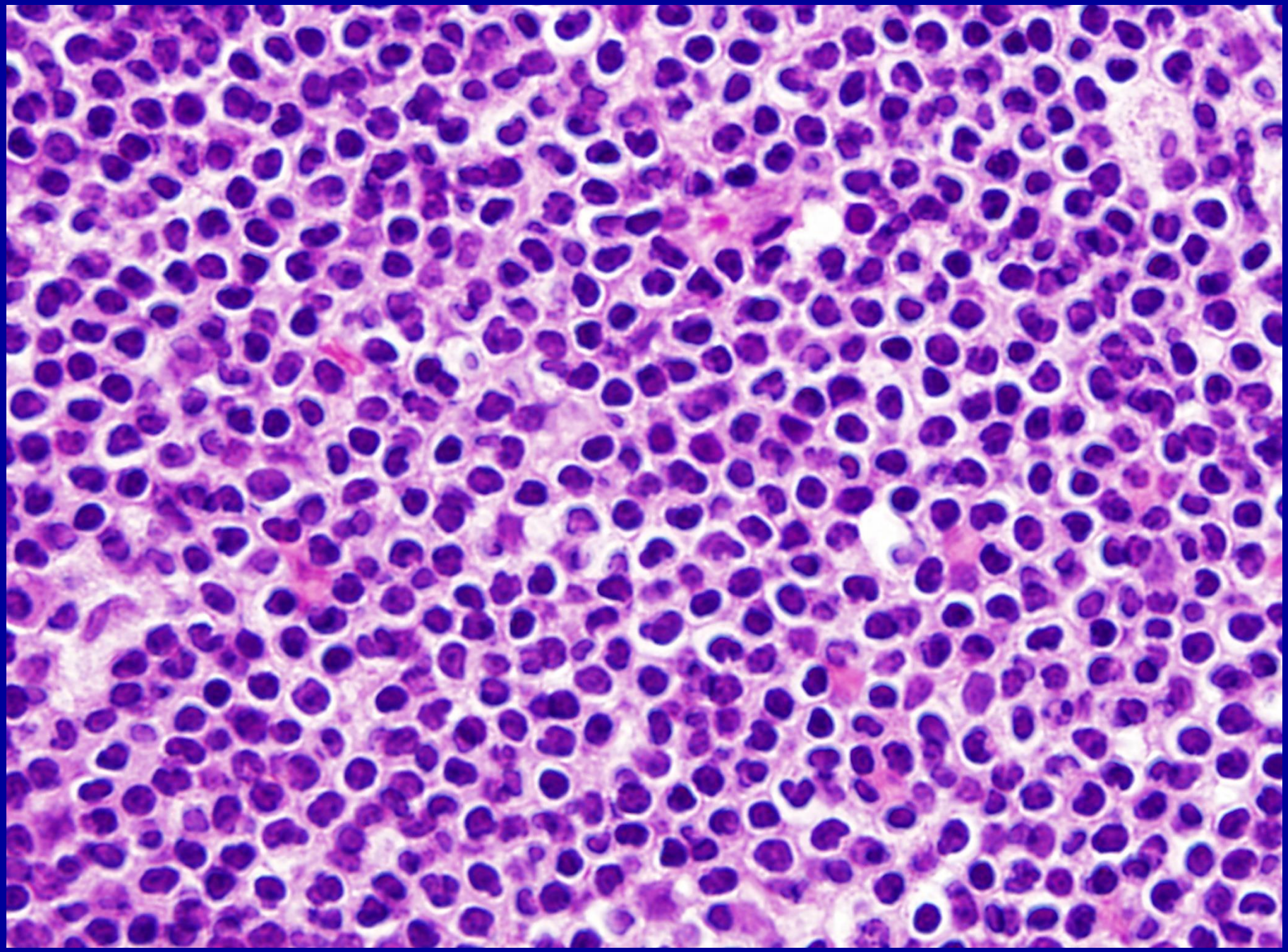
3 slides





Yeah, Yeah, I know; it's the wrong side.

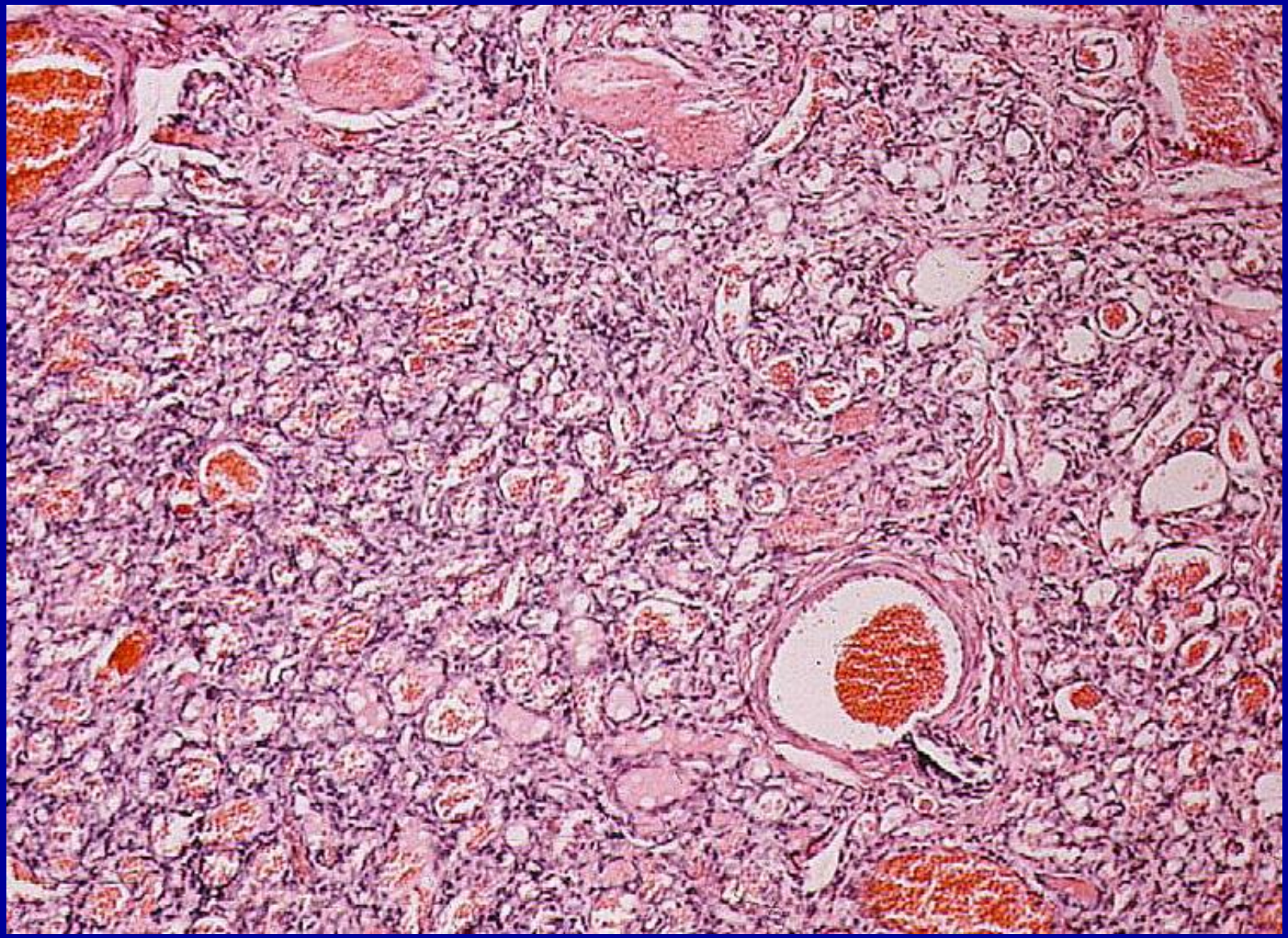
Just pretend it's the other side.



next case

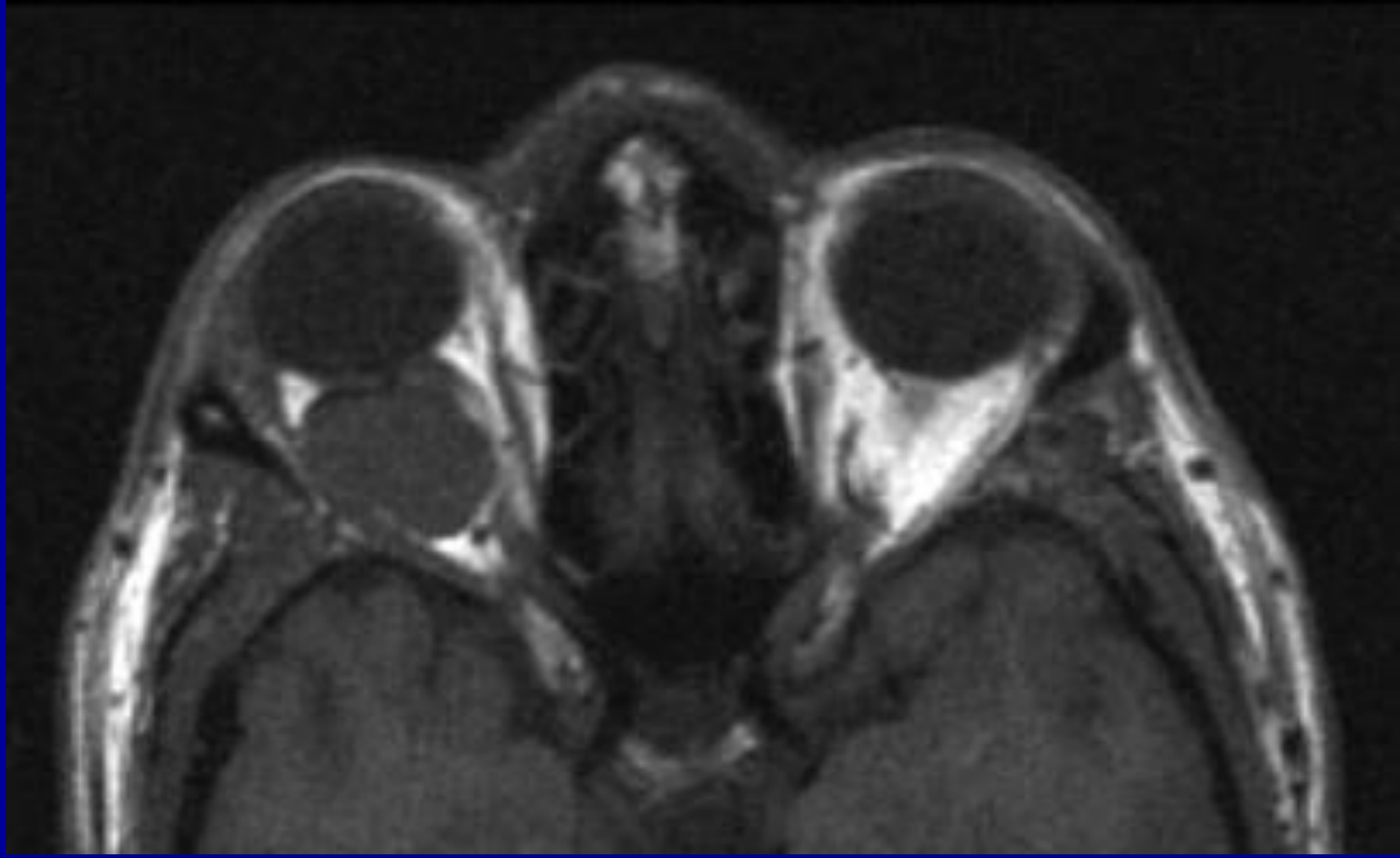
2 slides

Your assessment and plan ?

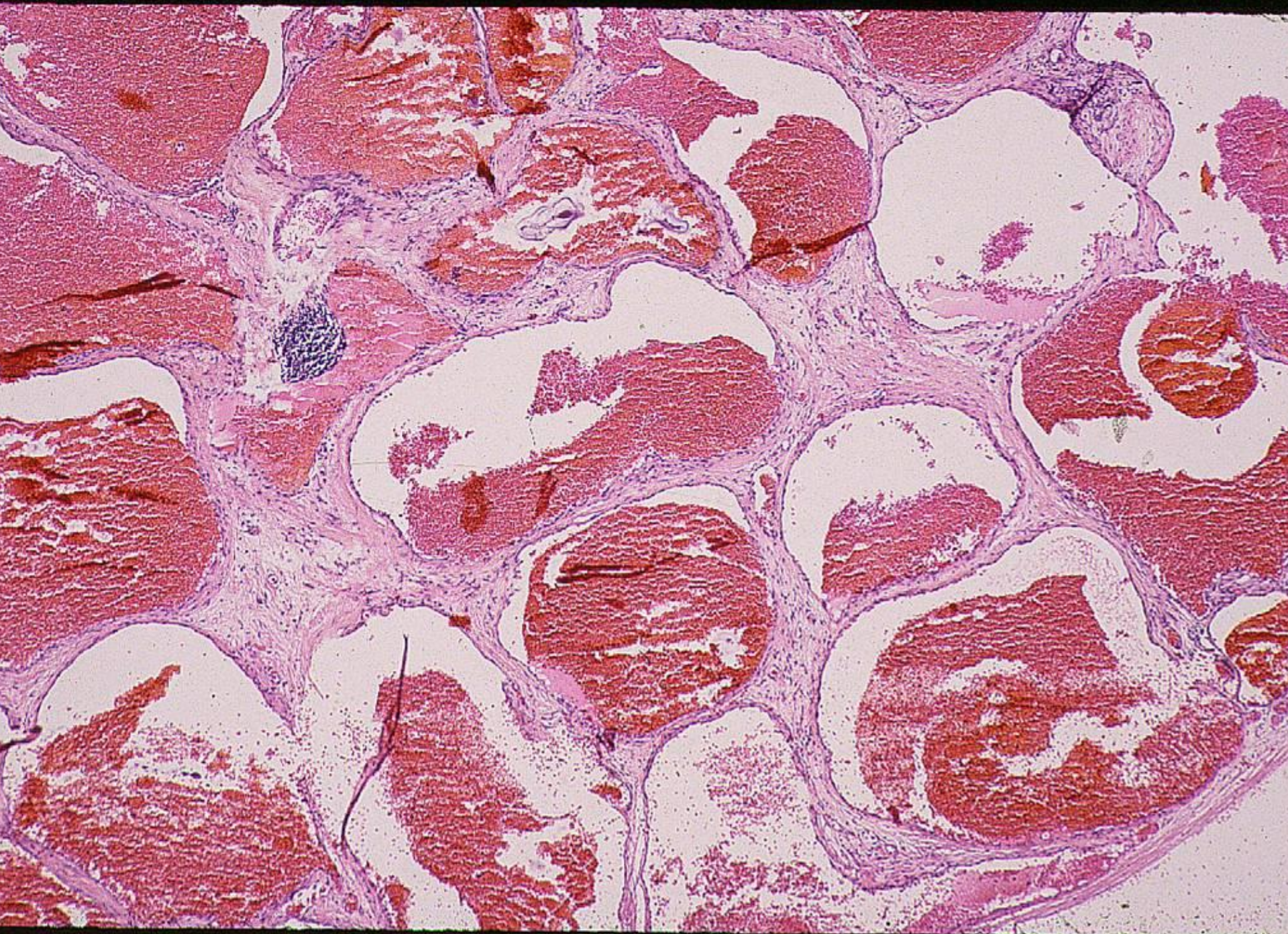


next case

2 slides

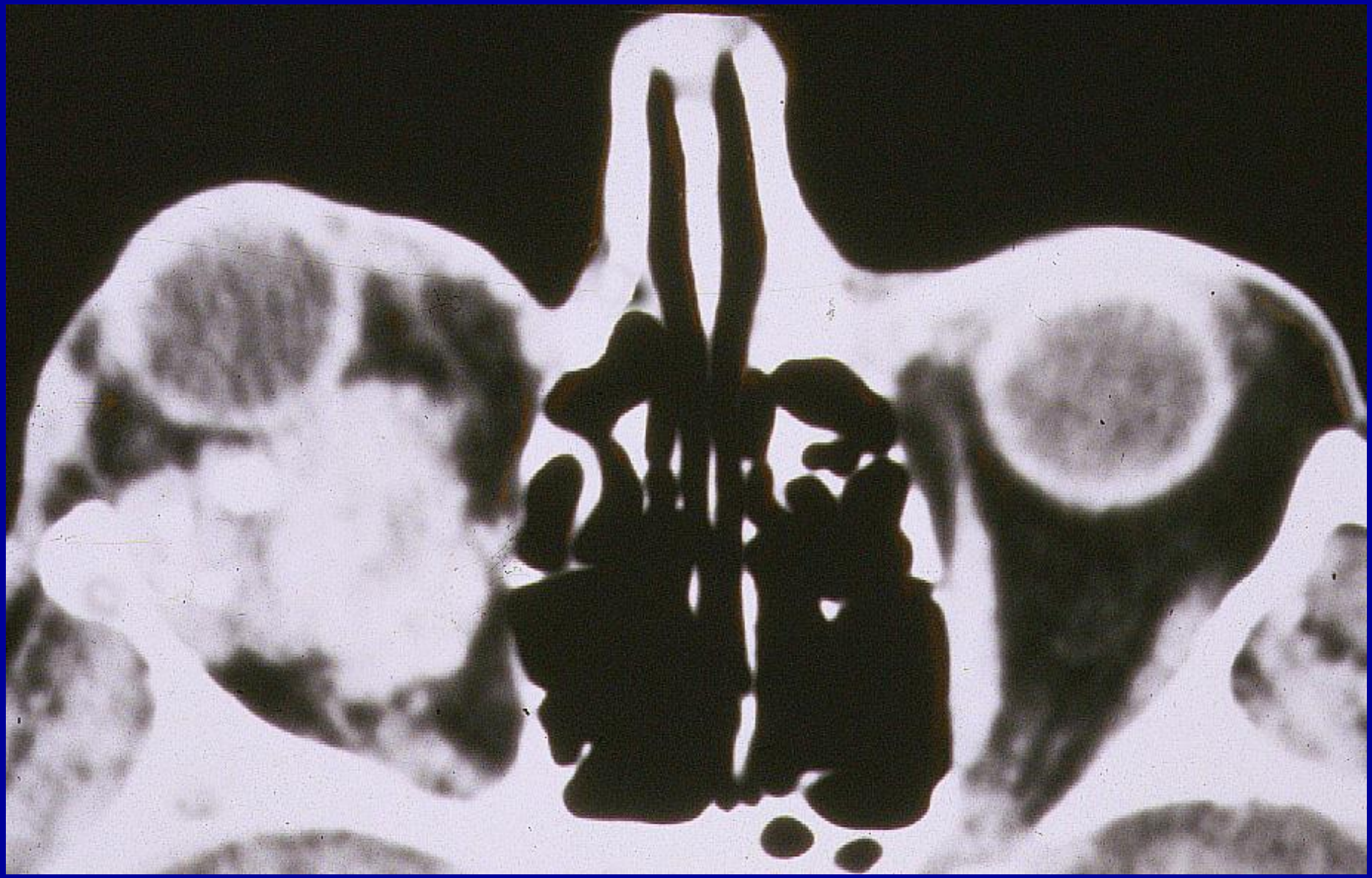


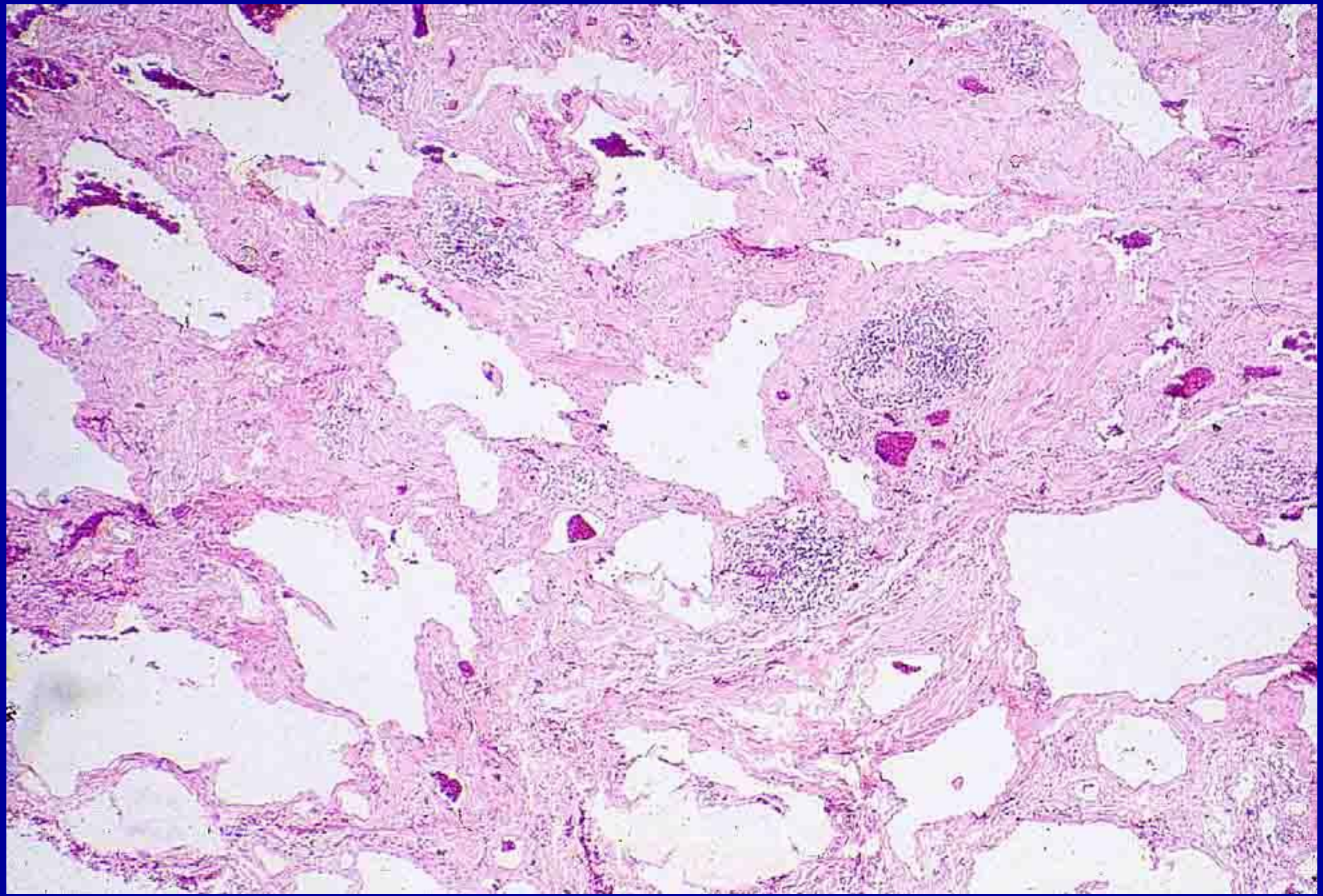
35 y/o woman complains of appearing “ bug eyed”



Next case :

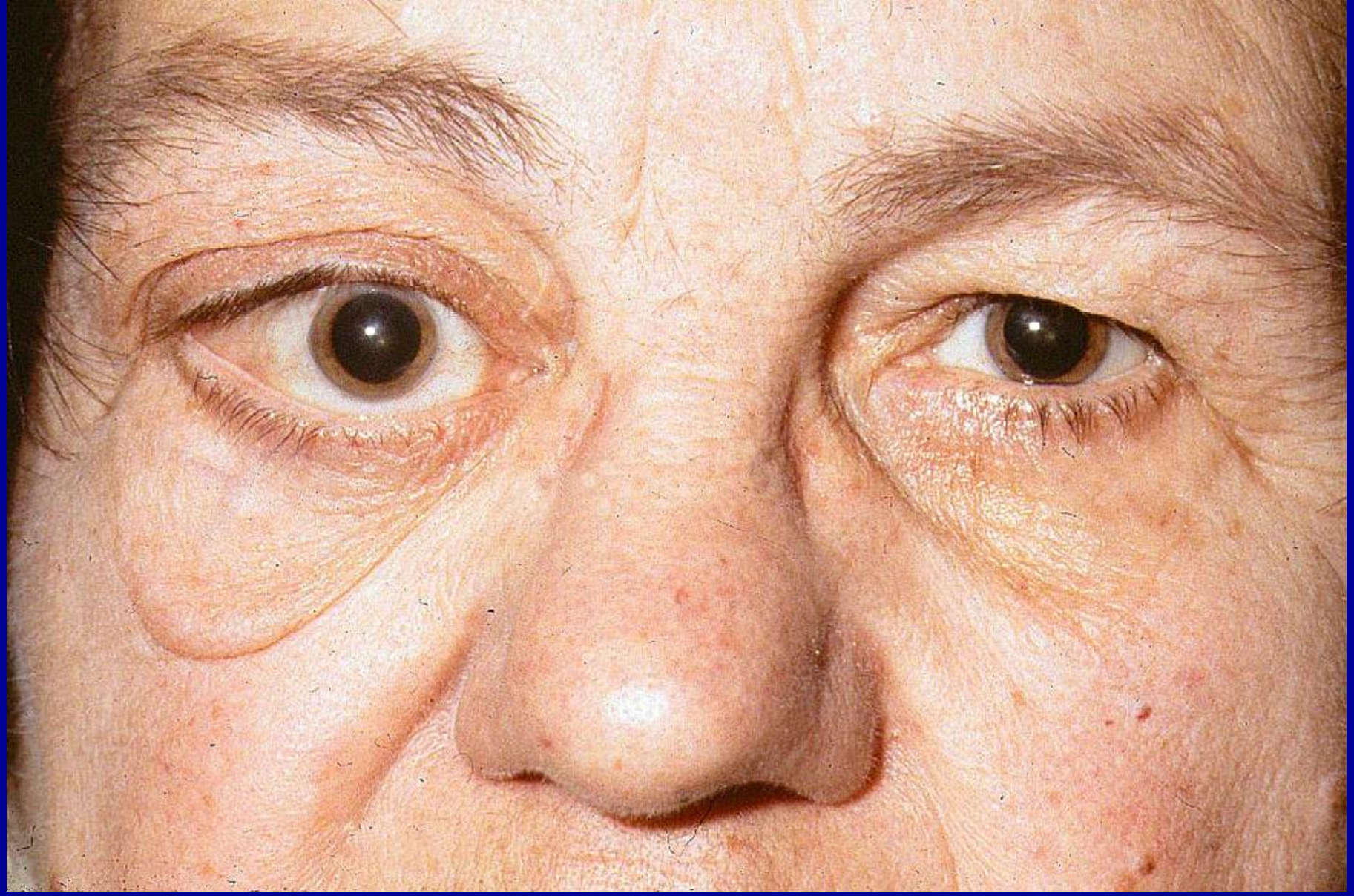
3 slides



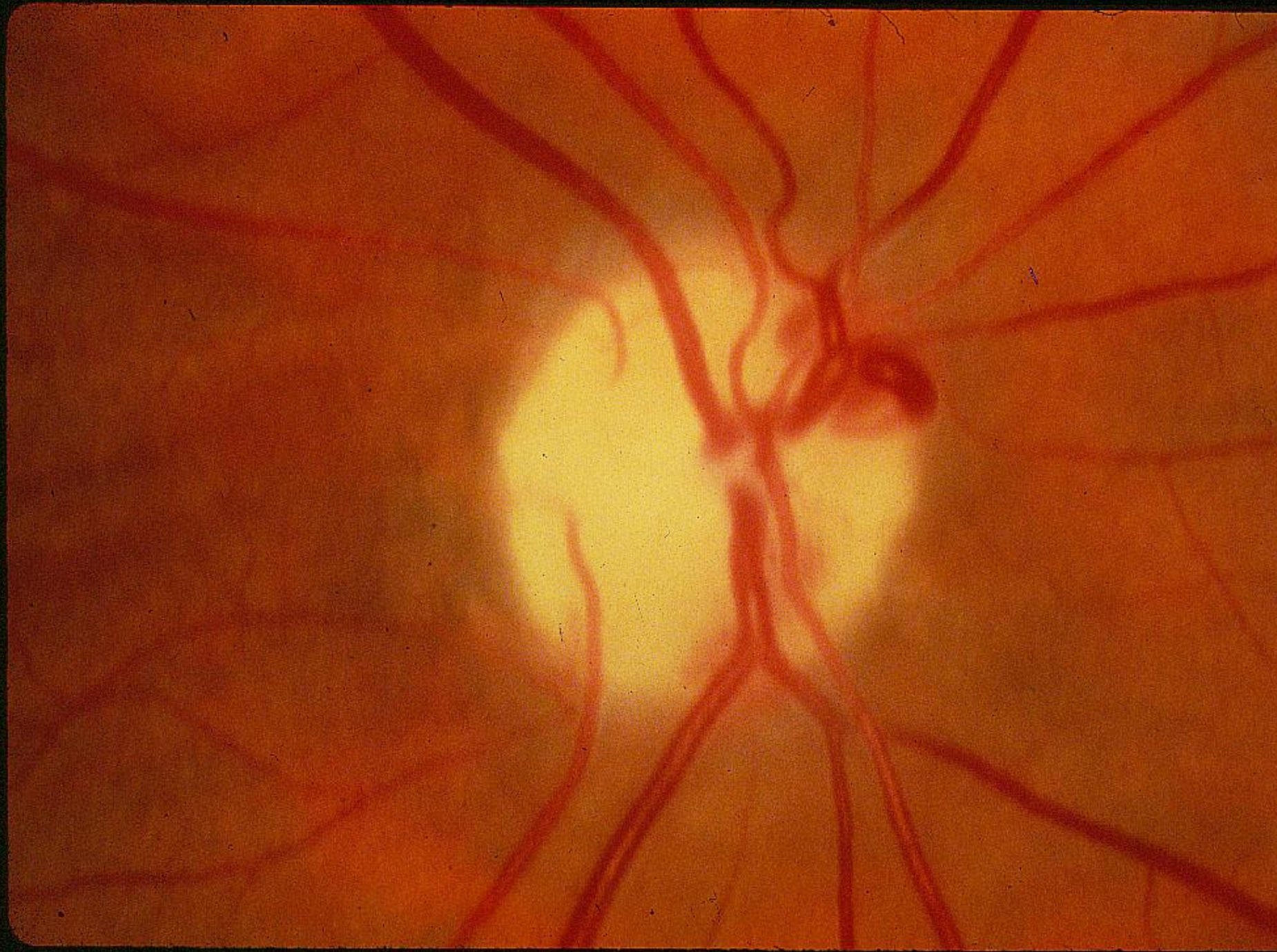


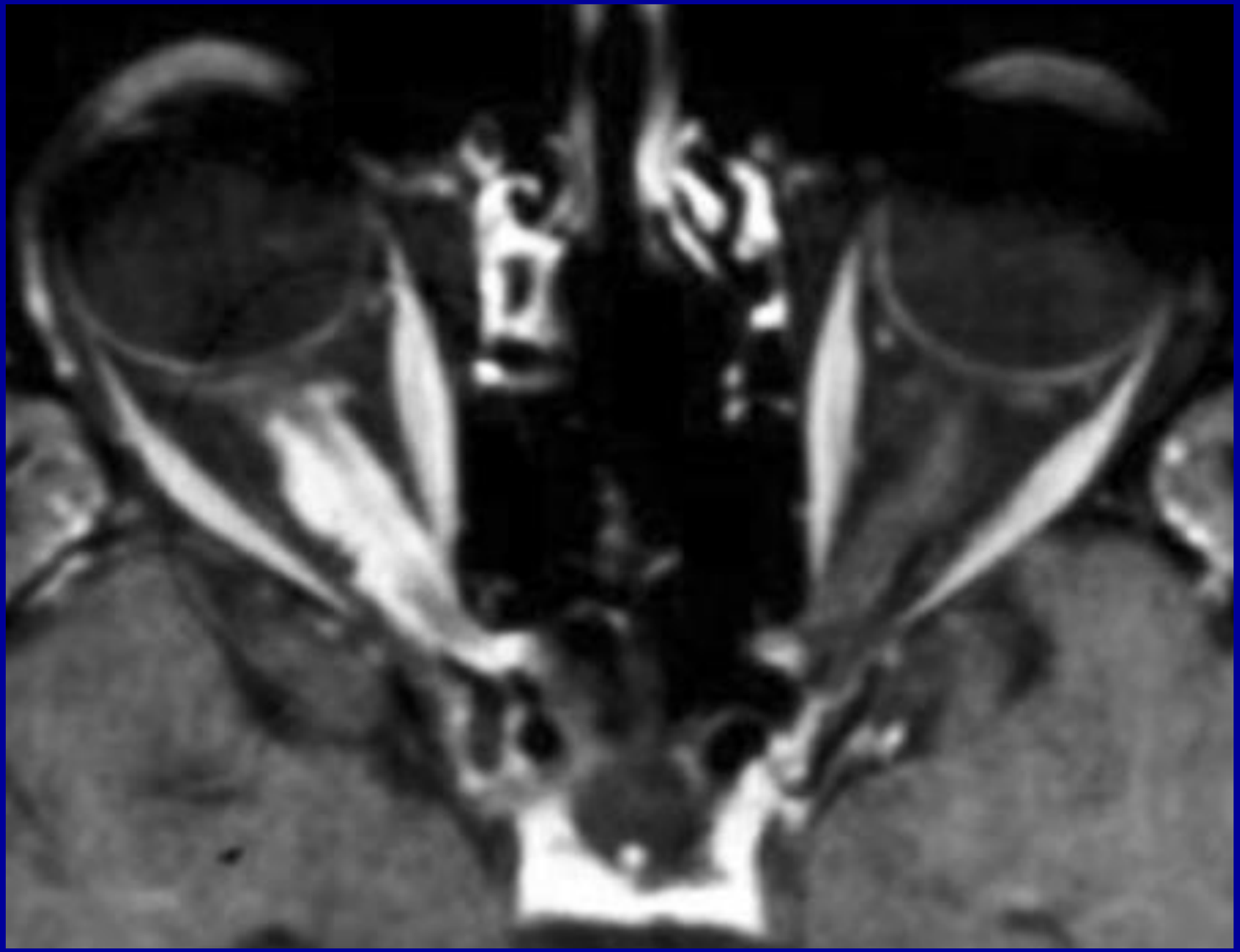
Next case :

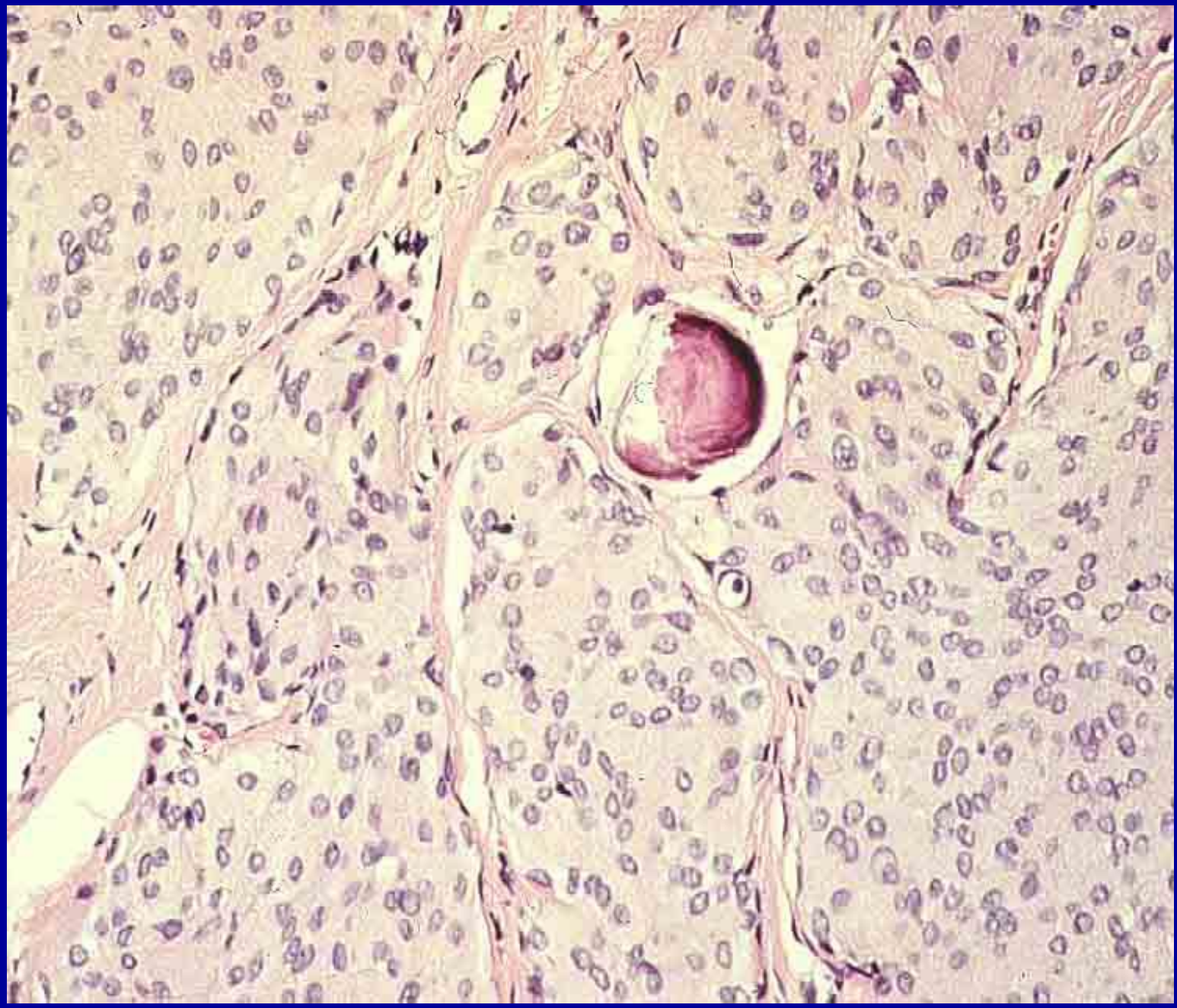
4 slides



75 y/o with progressive painless unilateral visual loss

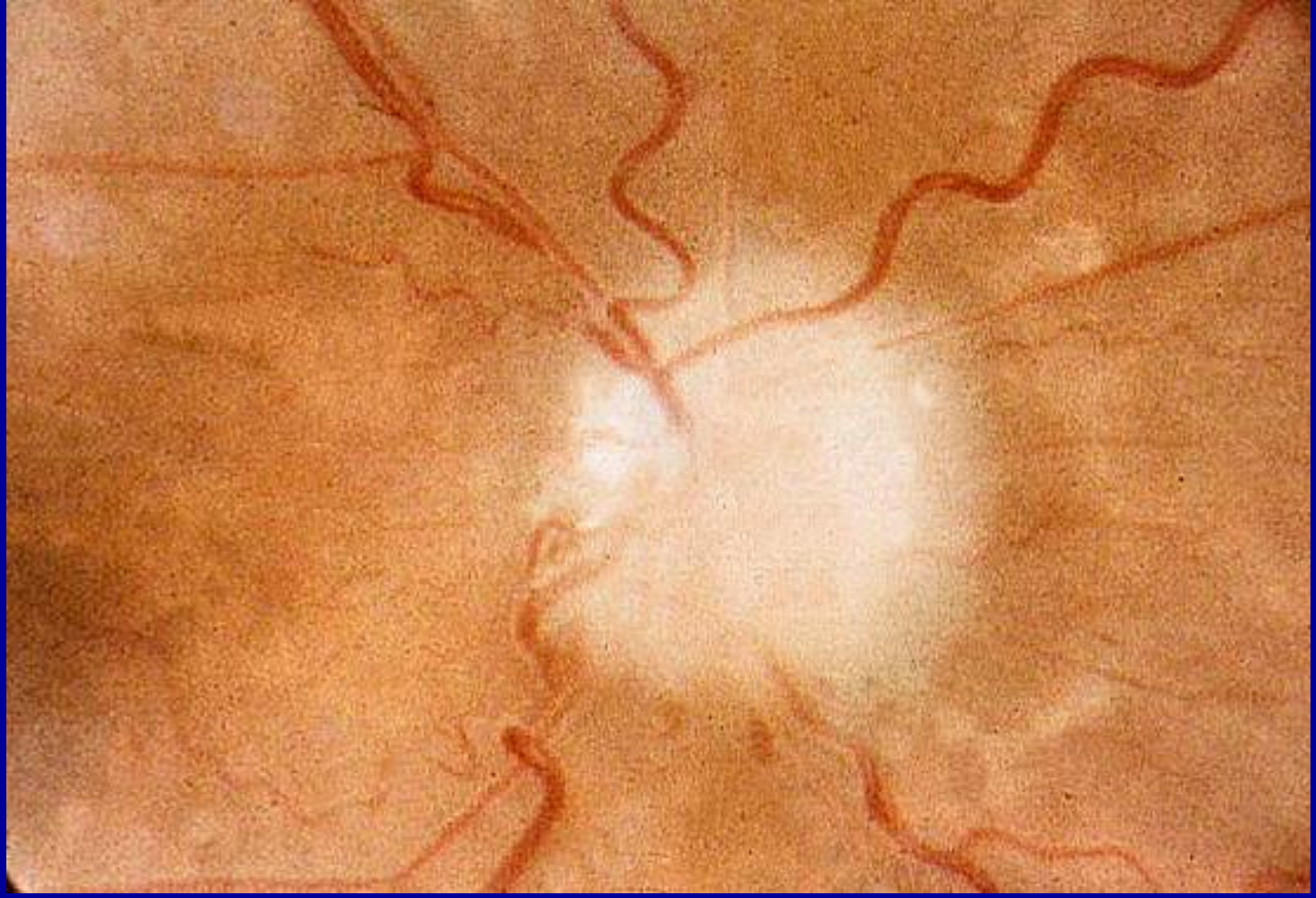




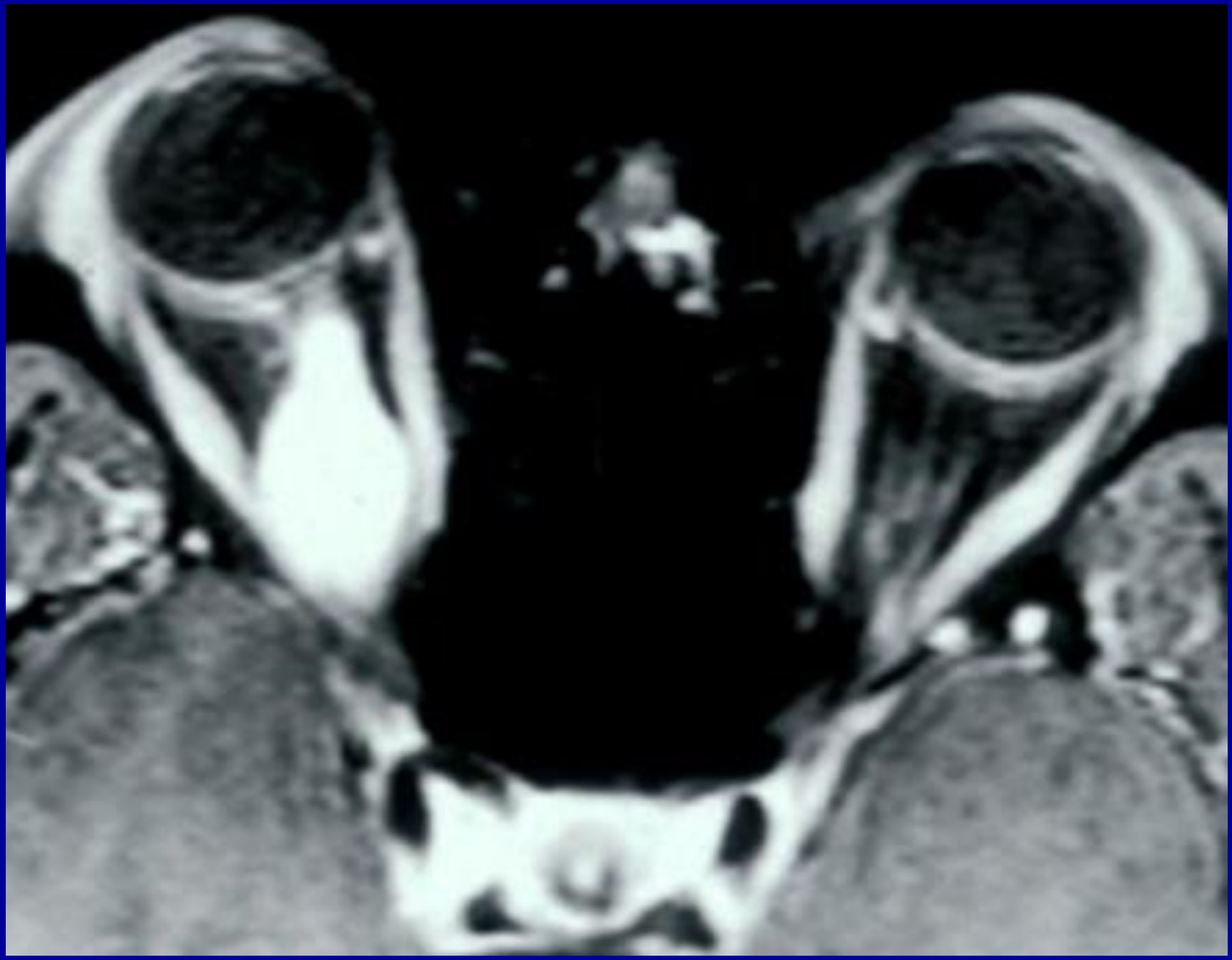


Next case :

2 slides



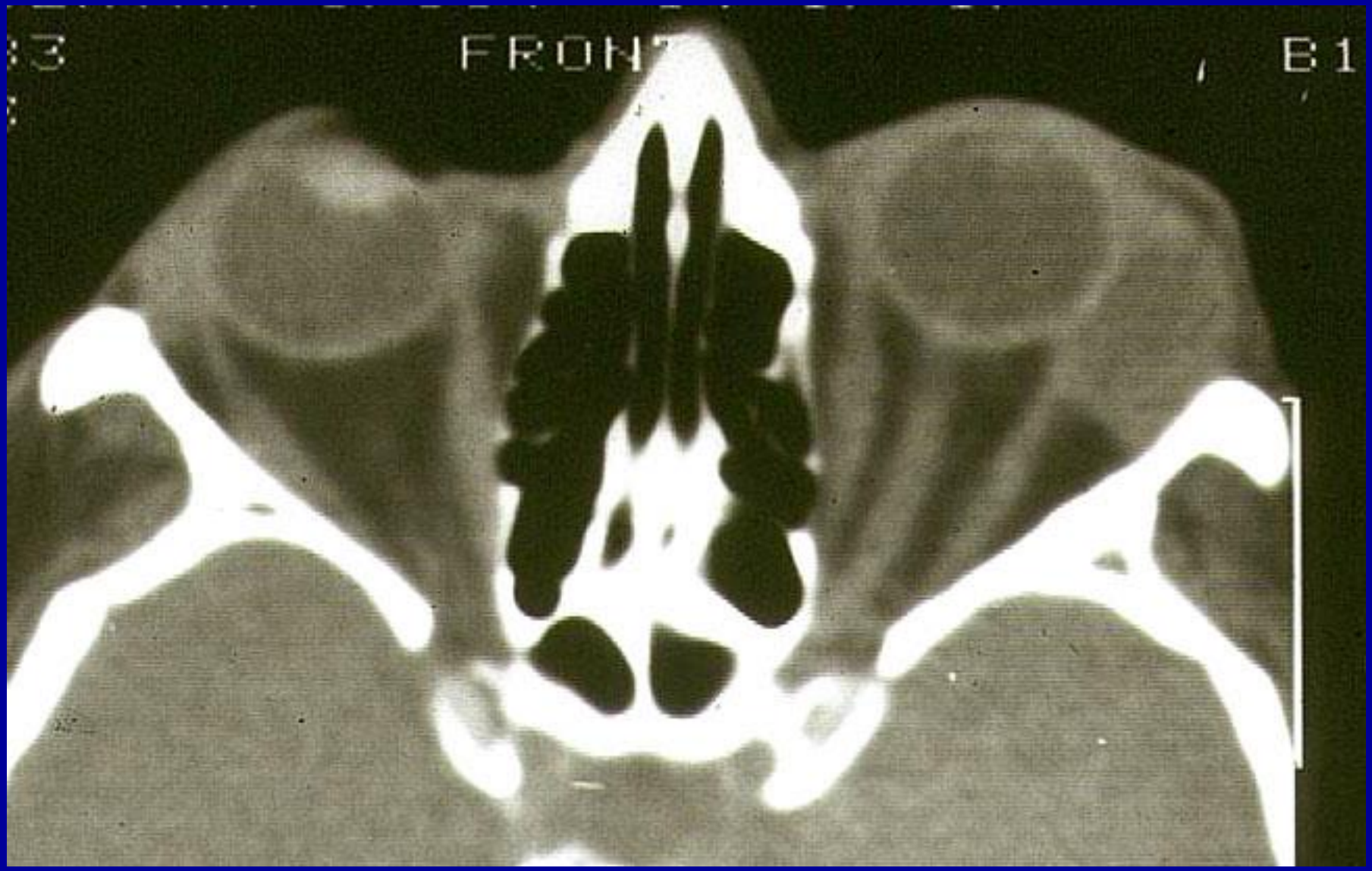
12 y/o with painless progressive visual loss with +APD

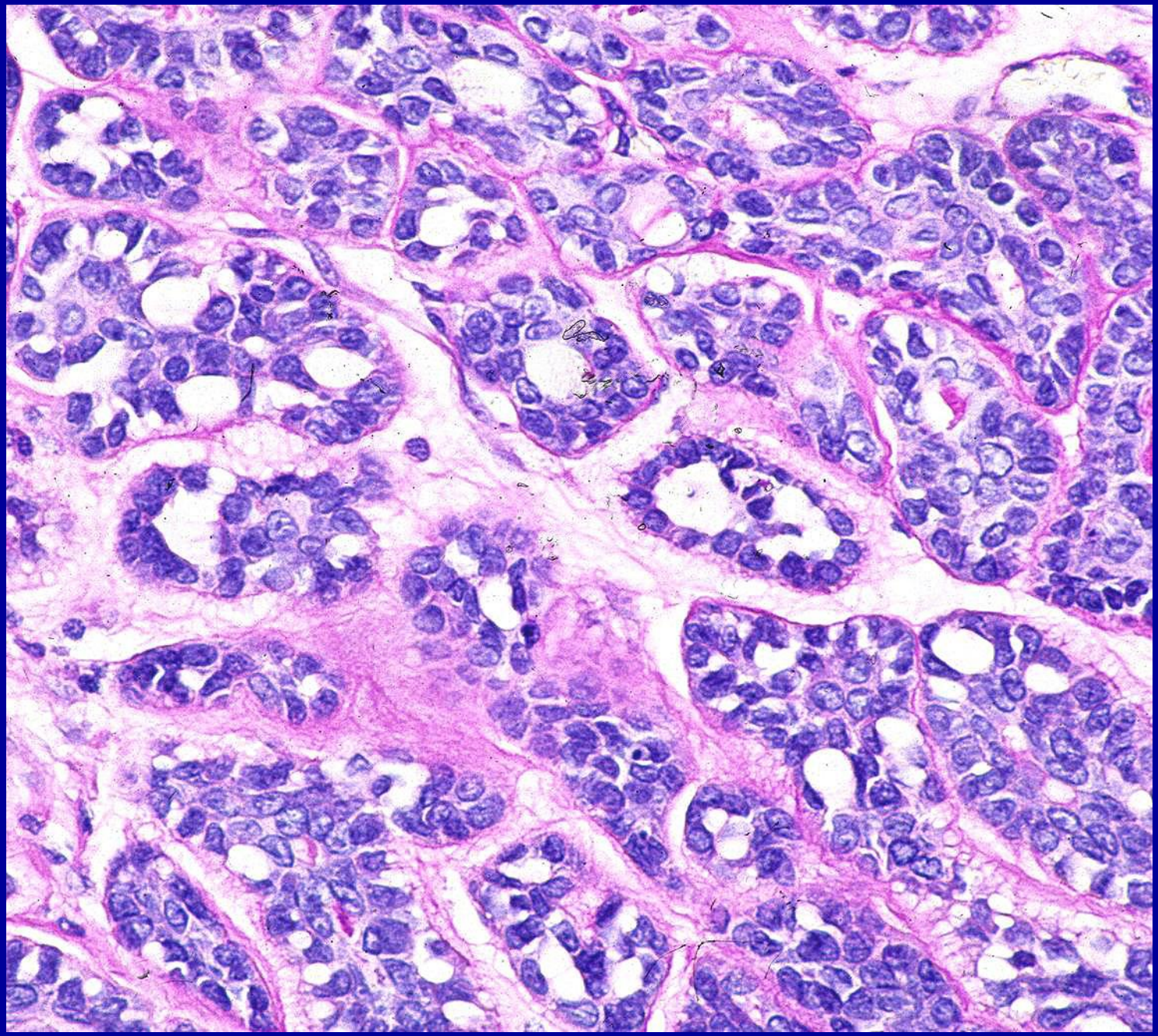


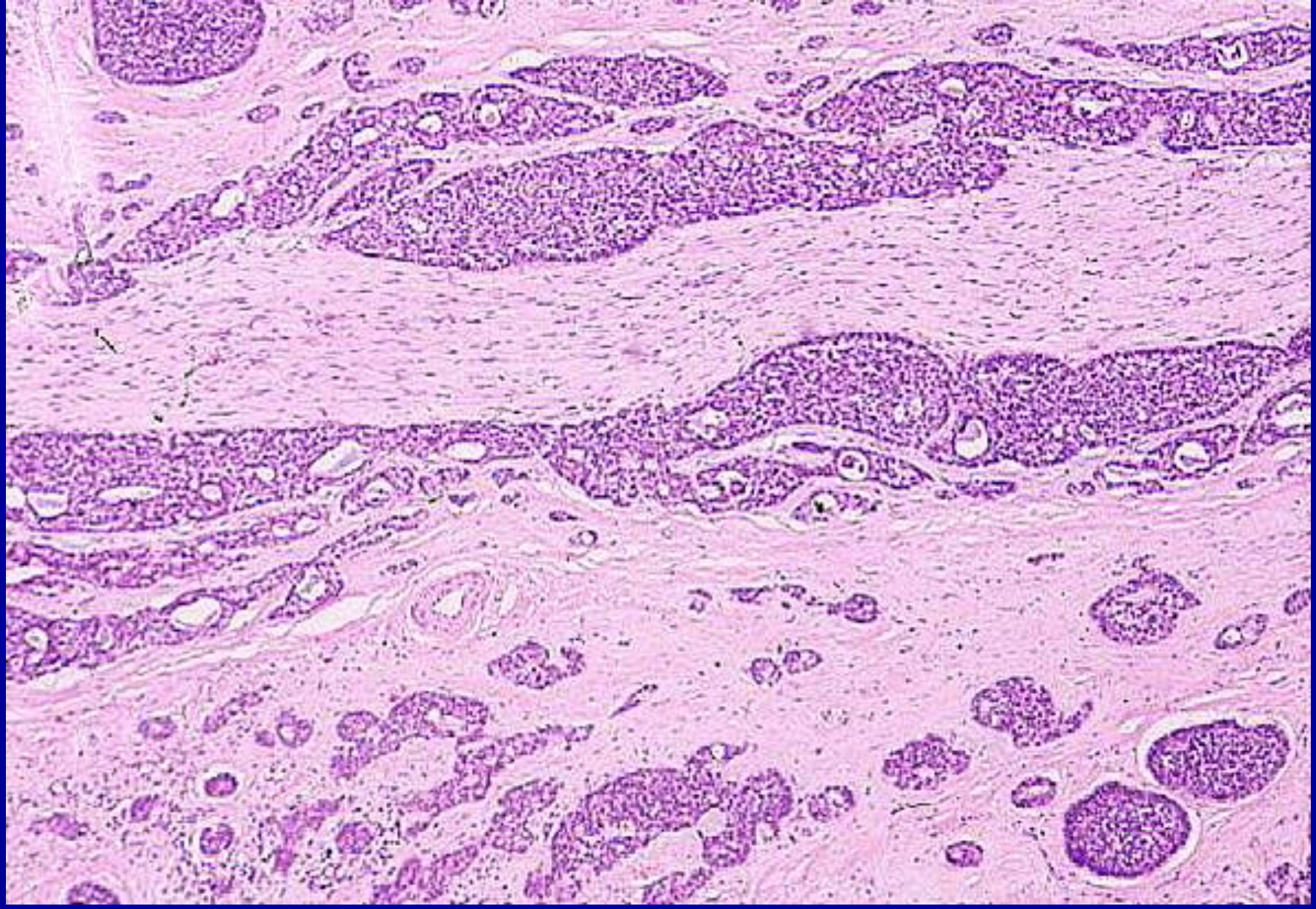
Next case :

4 slides

45 y/o with pain in the brow area for 6 months

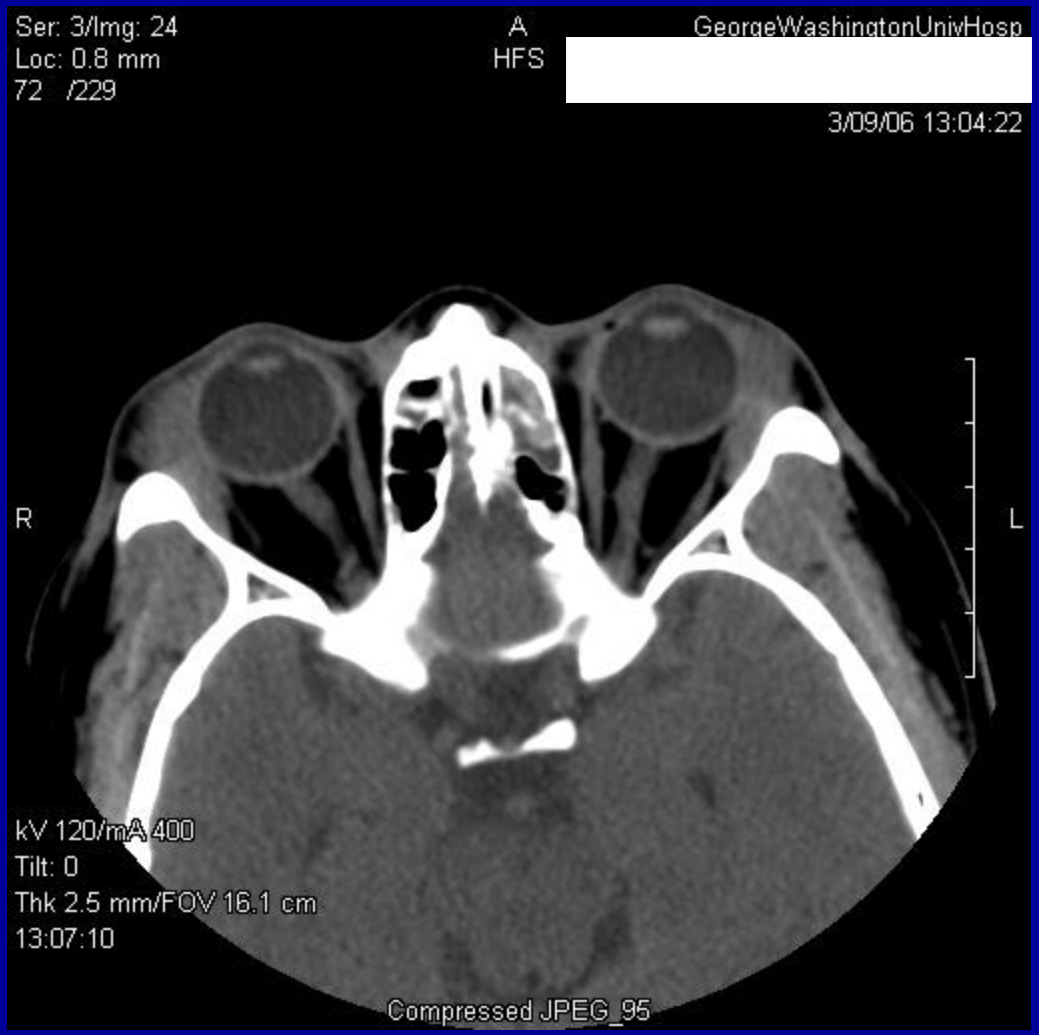

FRON
B1





What is the point of this slide ?

19 year old woman with discomfort behind both eyes for weeks. Vision OK.


Ser: 3/Img: 24
Loc: 0.8 mm
72 /229
A
HFS
GeorgeWashingtonUnivHosp
3/09/06 13:04:22
R
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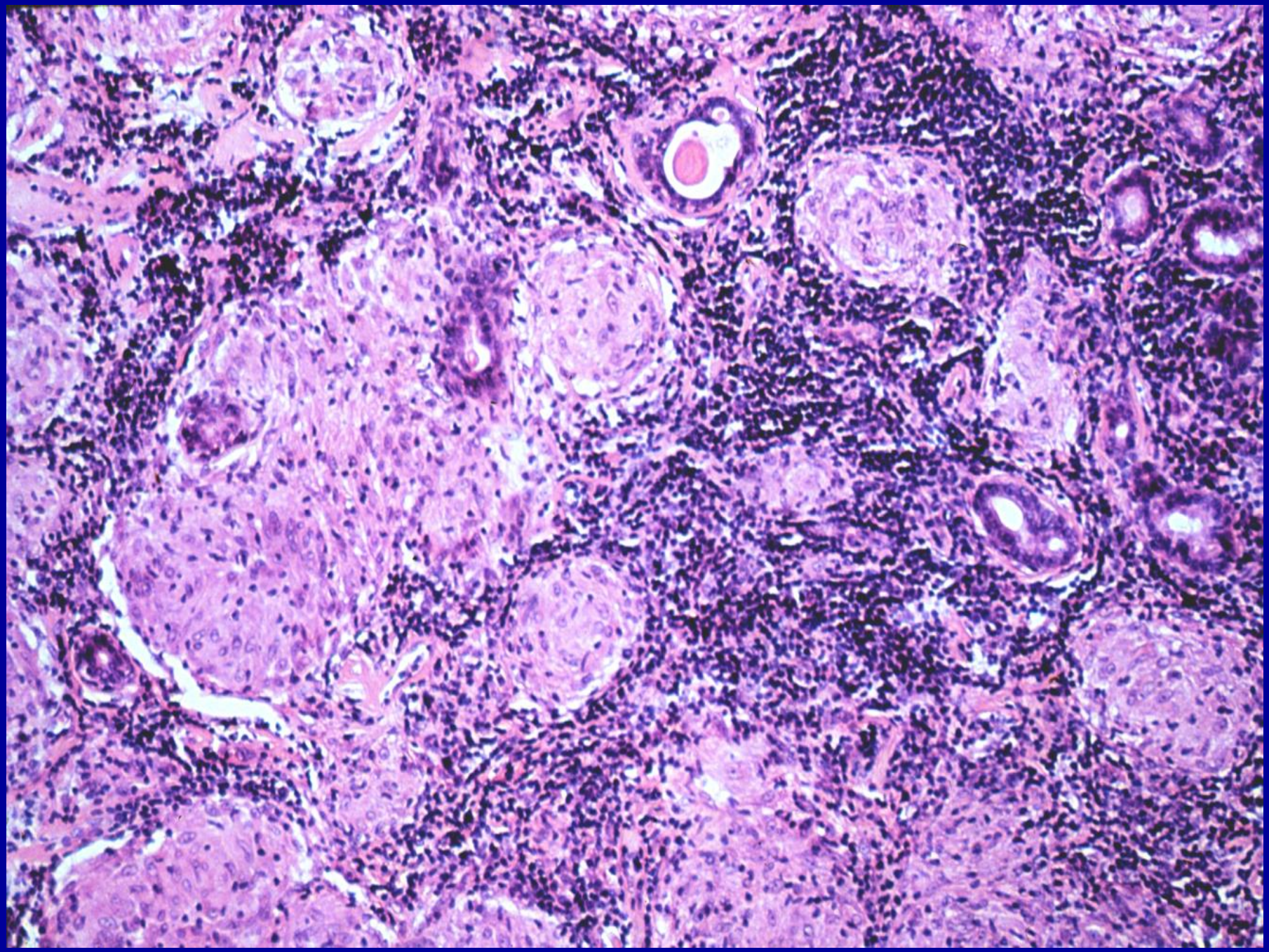
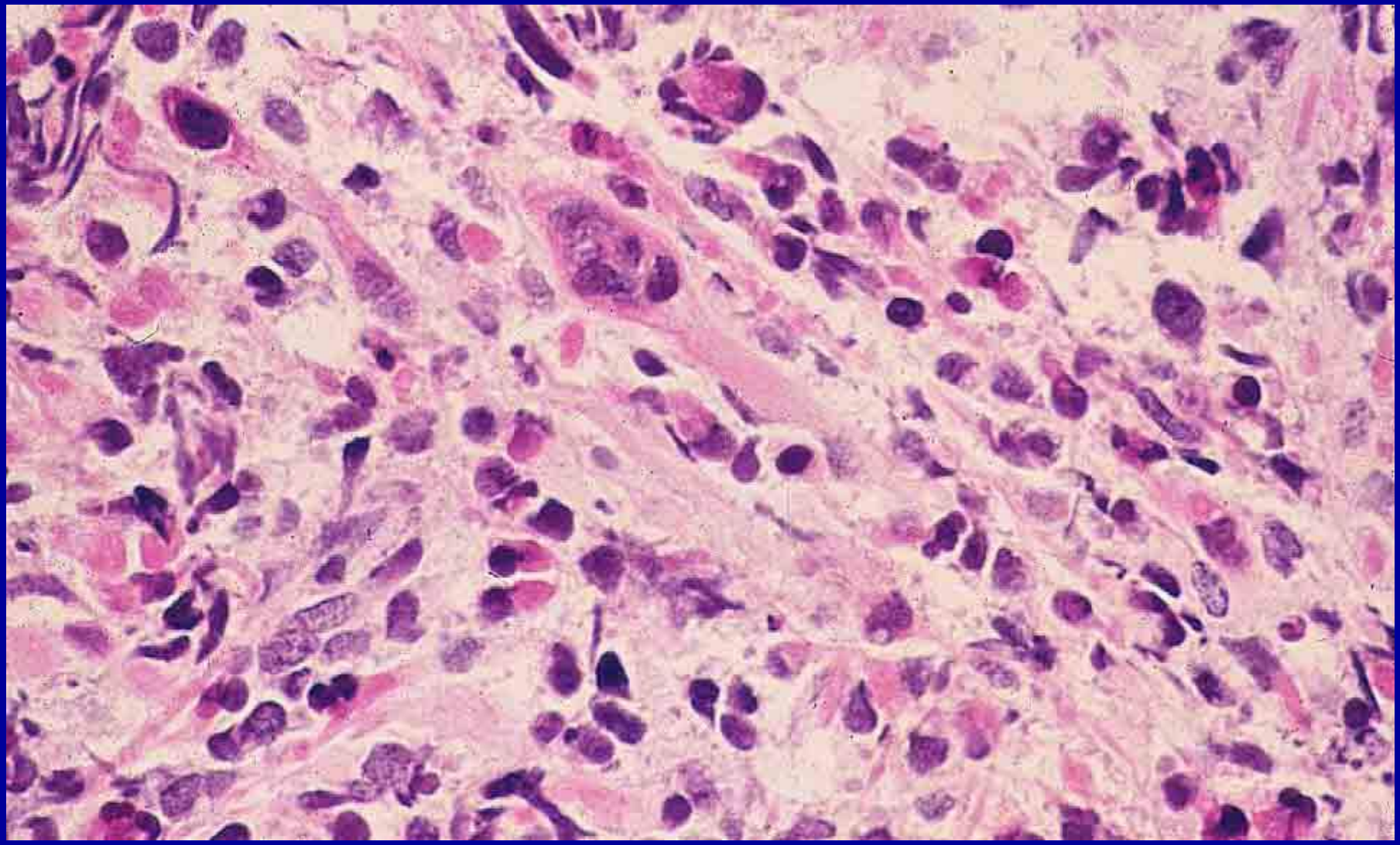
kV 120/mA 400
Tilt: 0
Thk 2.5 mm/FOV 16.1 cm
13:07:10
Compressed JPEG_95



8 y/o with unilateral exophthalmos for 3 weeks. Your workup ?


04/26
14
Ex: 1354
1/6
L22.0



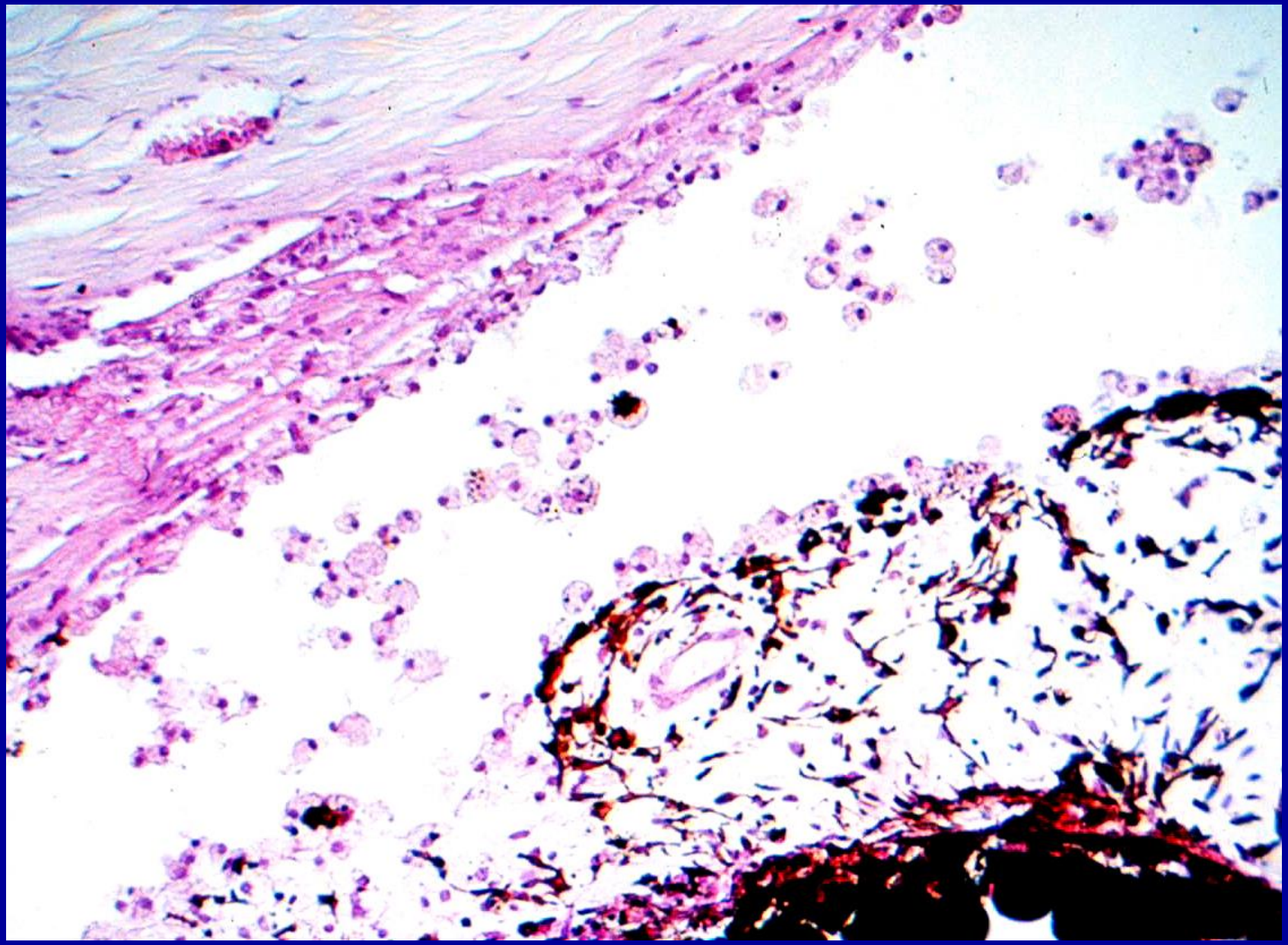
Match the next 4 slides with these diagnoses :

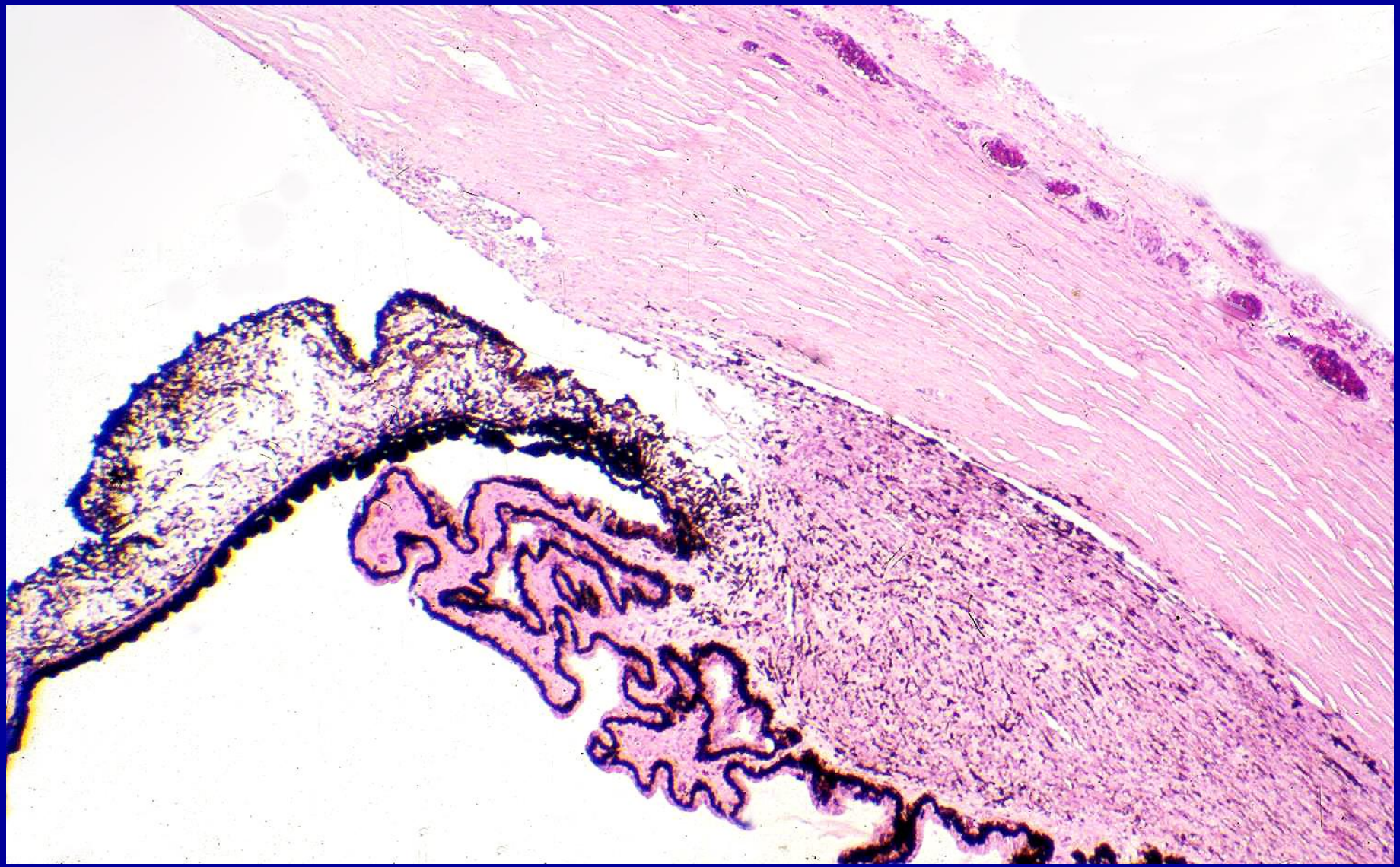
A. normal angle

B. P.A.S.

C. recessed angle

D. phacolytic glaucoma

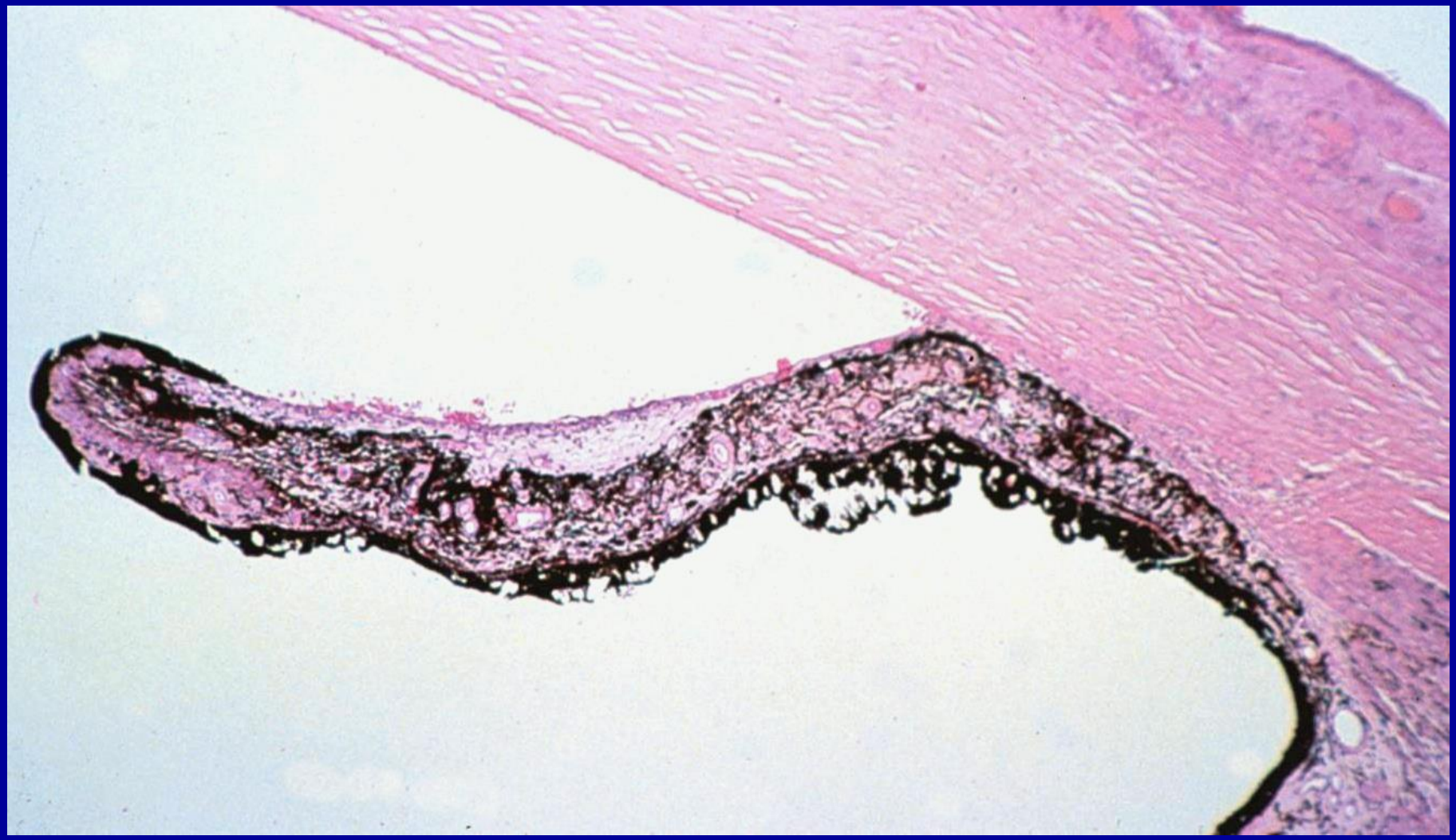


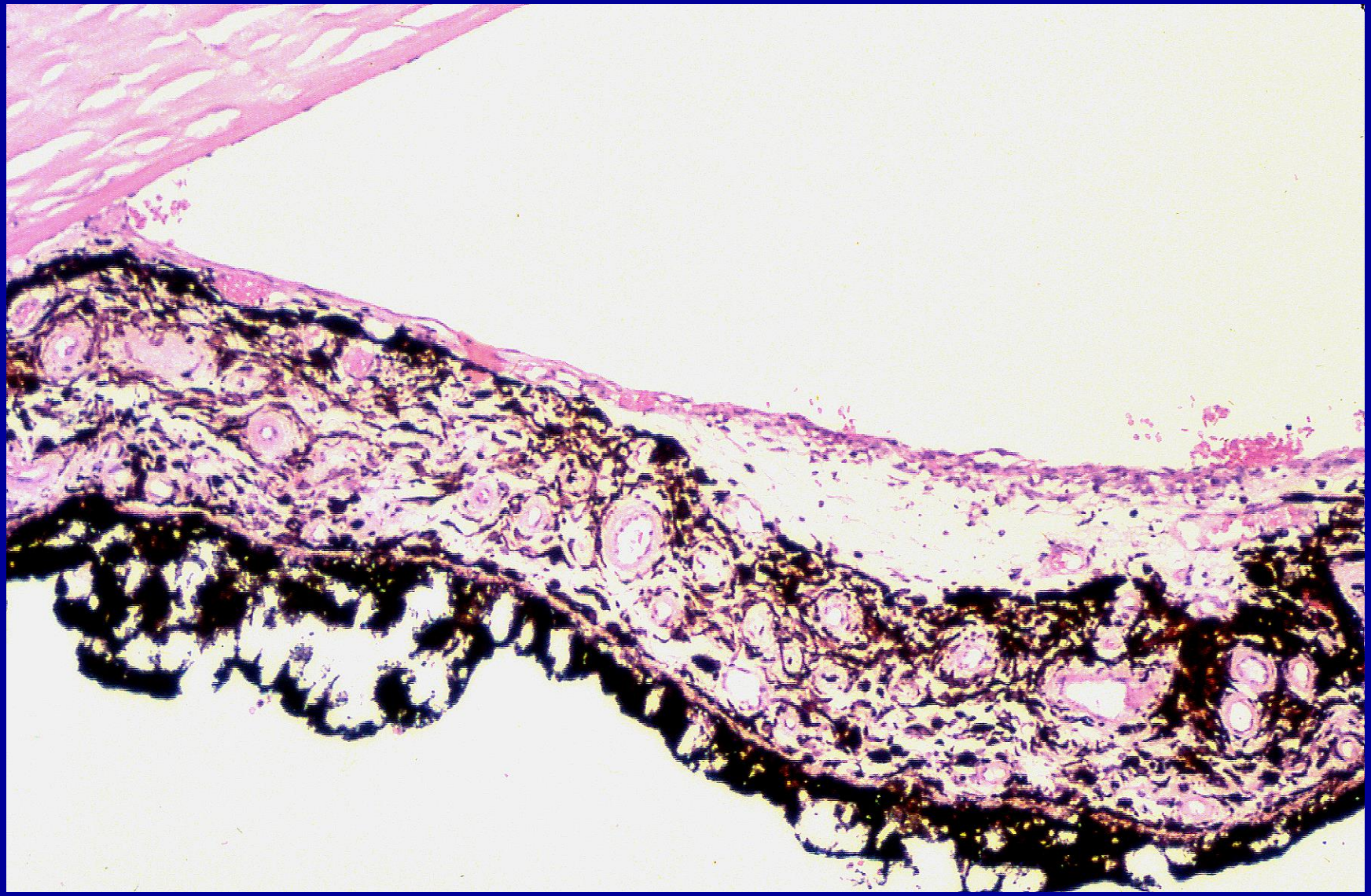


Next case

2 slides

What is diagnosis ?





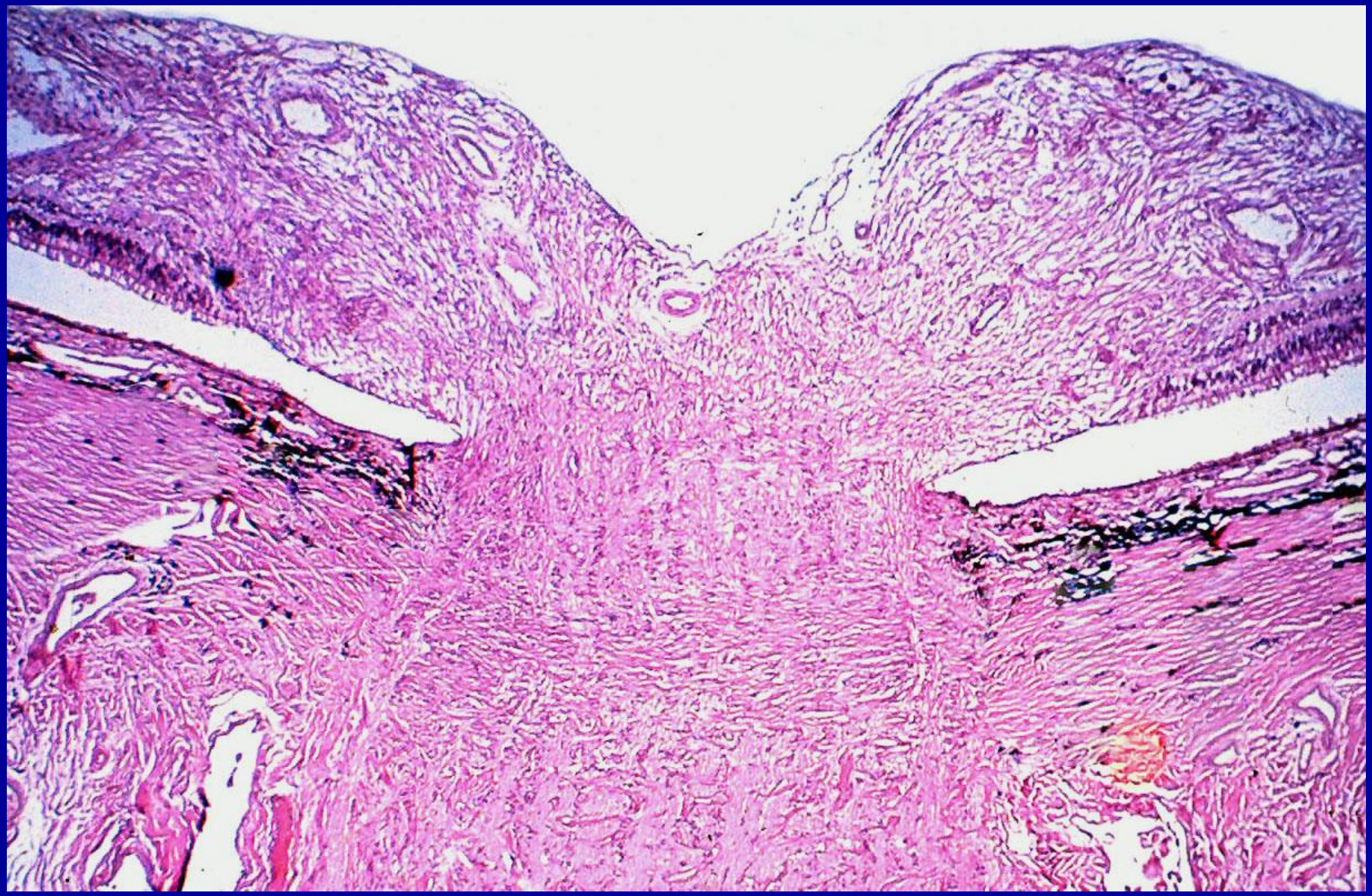
Match the next 4 slides with these diagnoses :

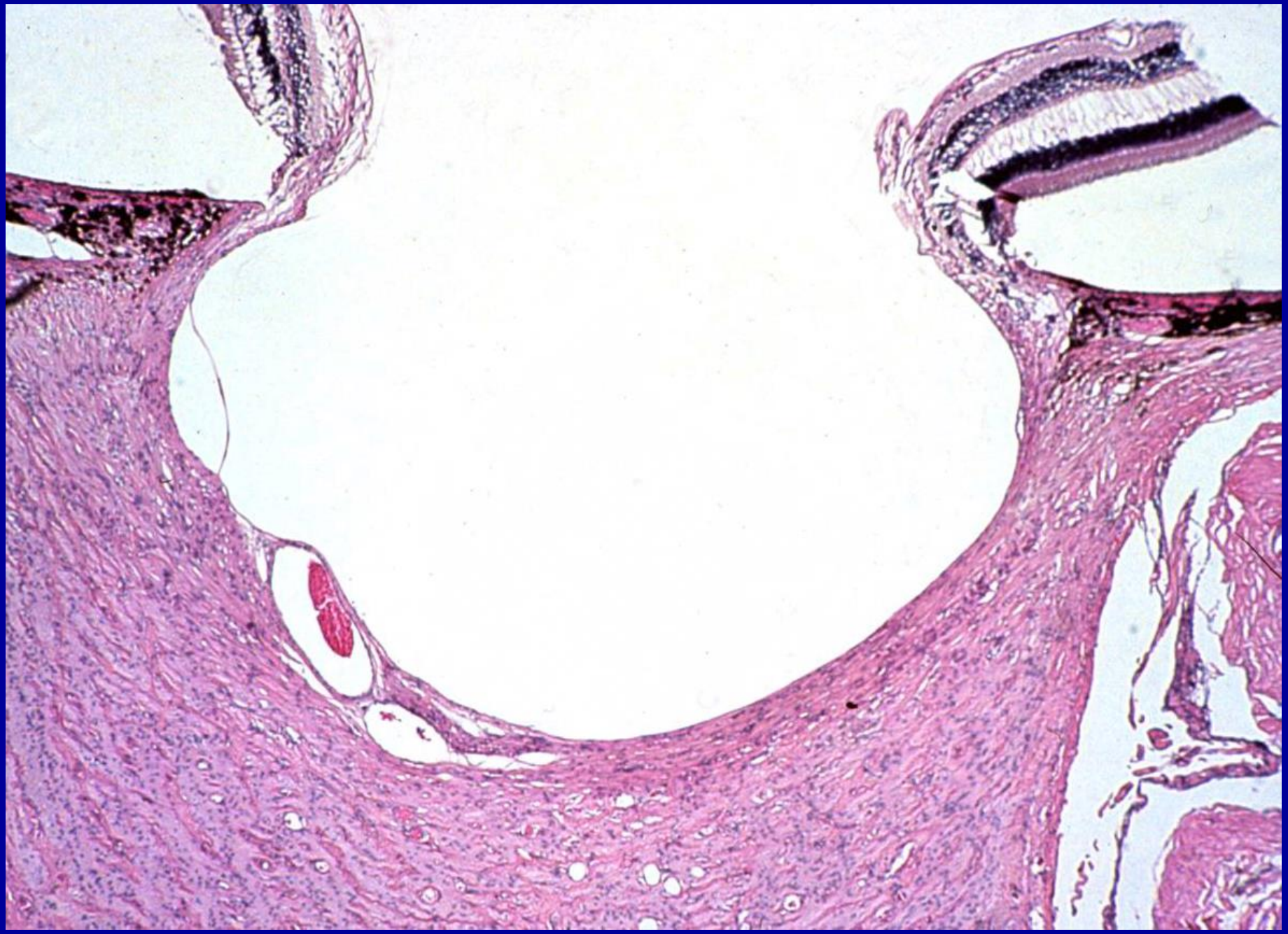
A. Glaucomatous cupping

B. Schnable's optic atrophy

C. Papilledema

D. Normal





Match the next 6 slides with these diagnoses :

A. Drusen on Bruchs

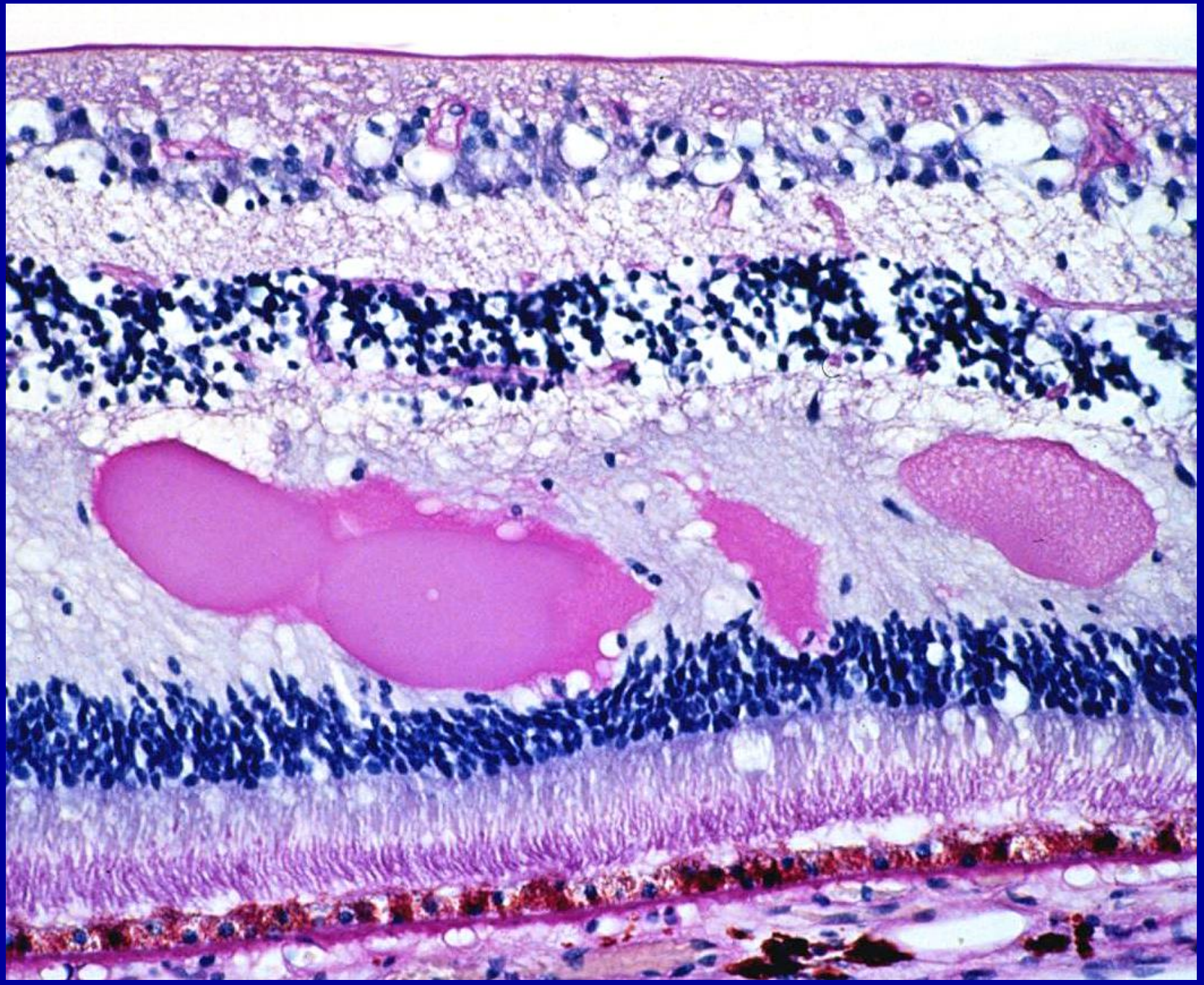
B. Disciform scar from ARMD

C. CNM in ARMD

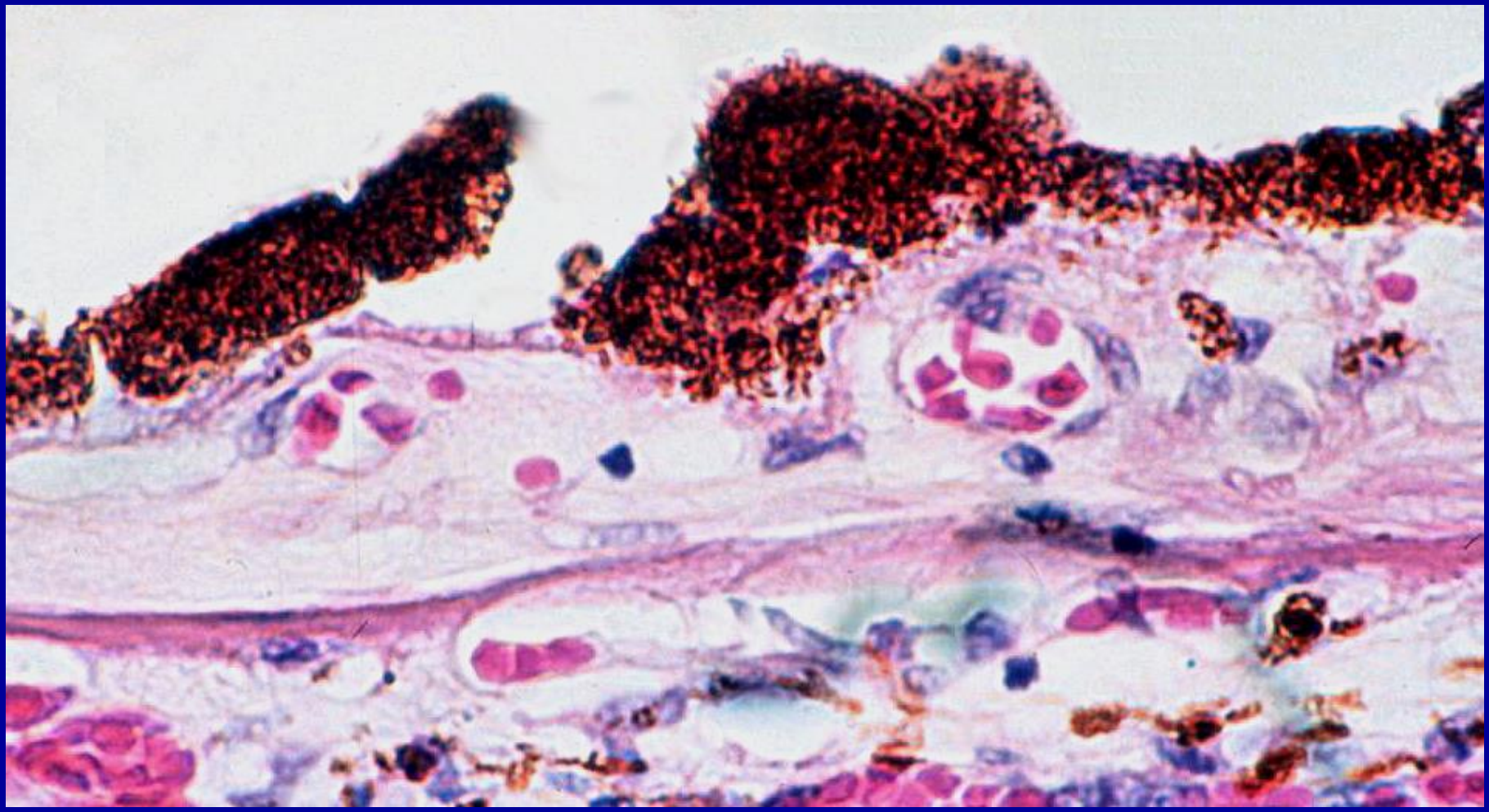
D. CRVO

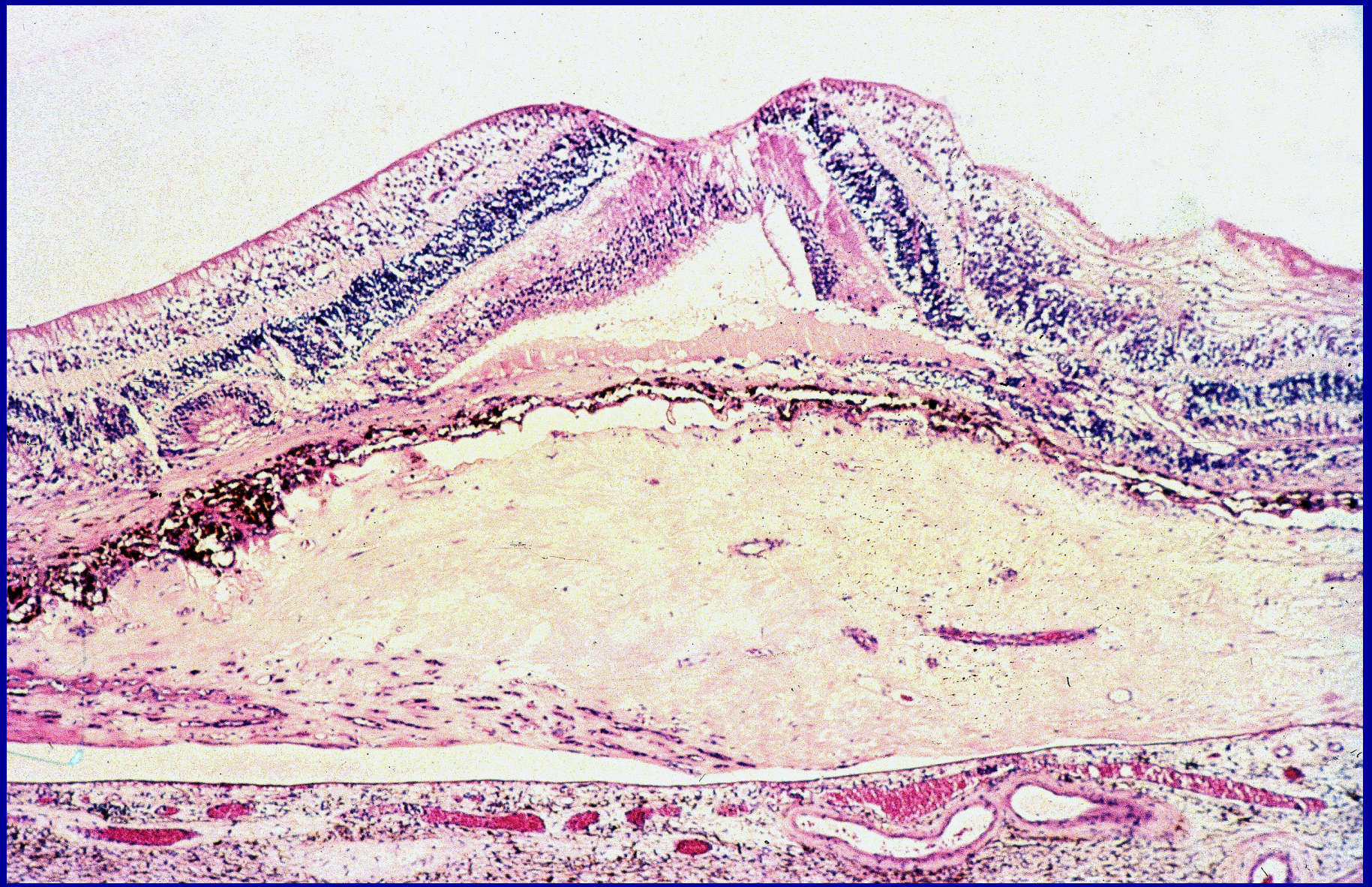
E. Cytoid body in NFL (CWS)

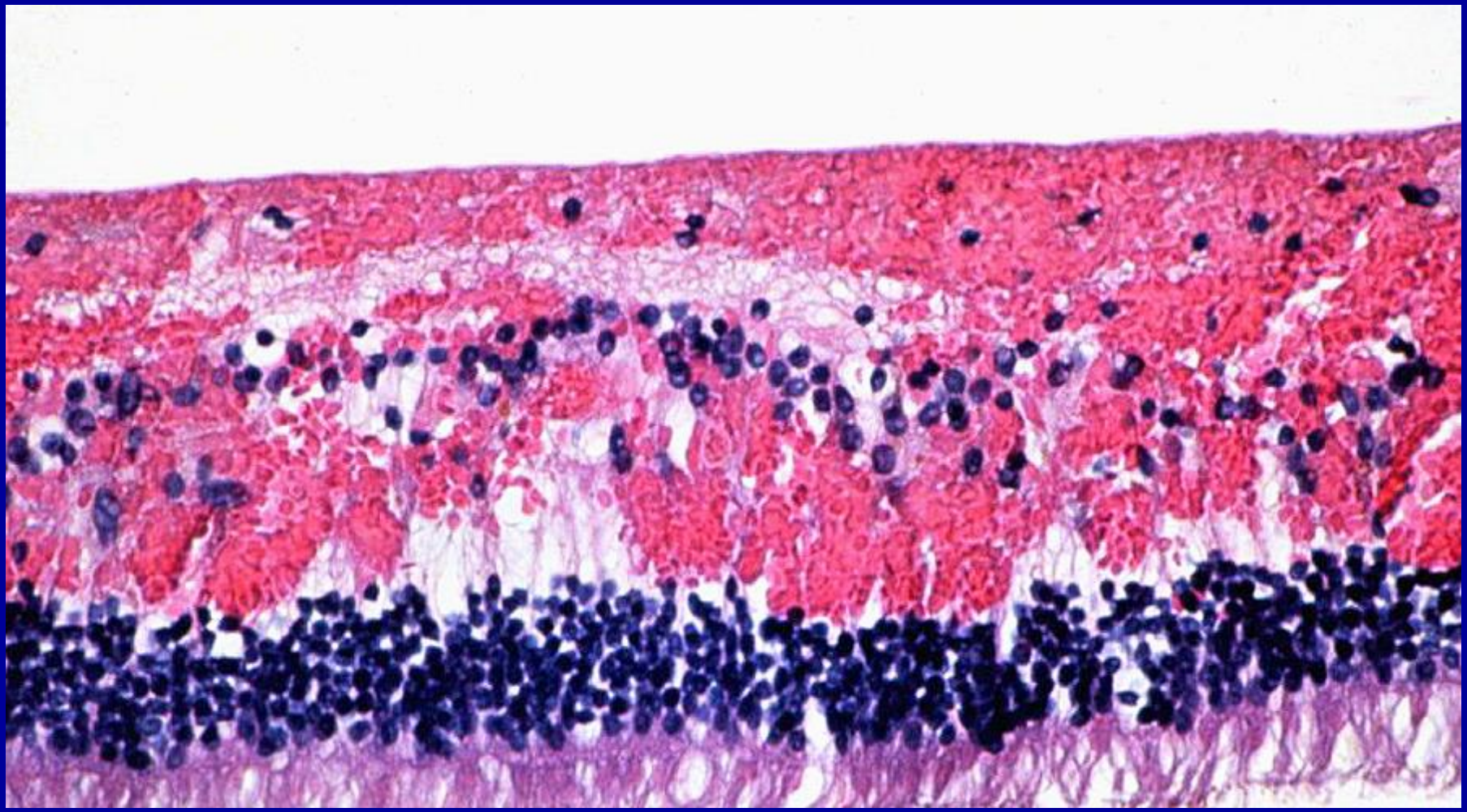
F. NPDR




(this empty space is artifact)







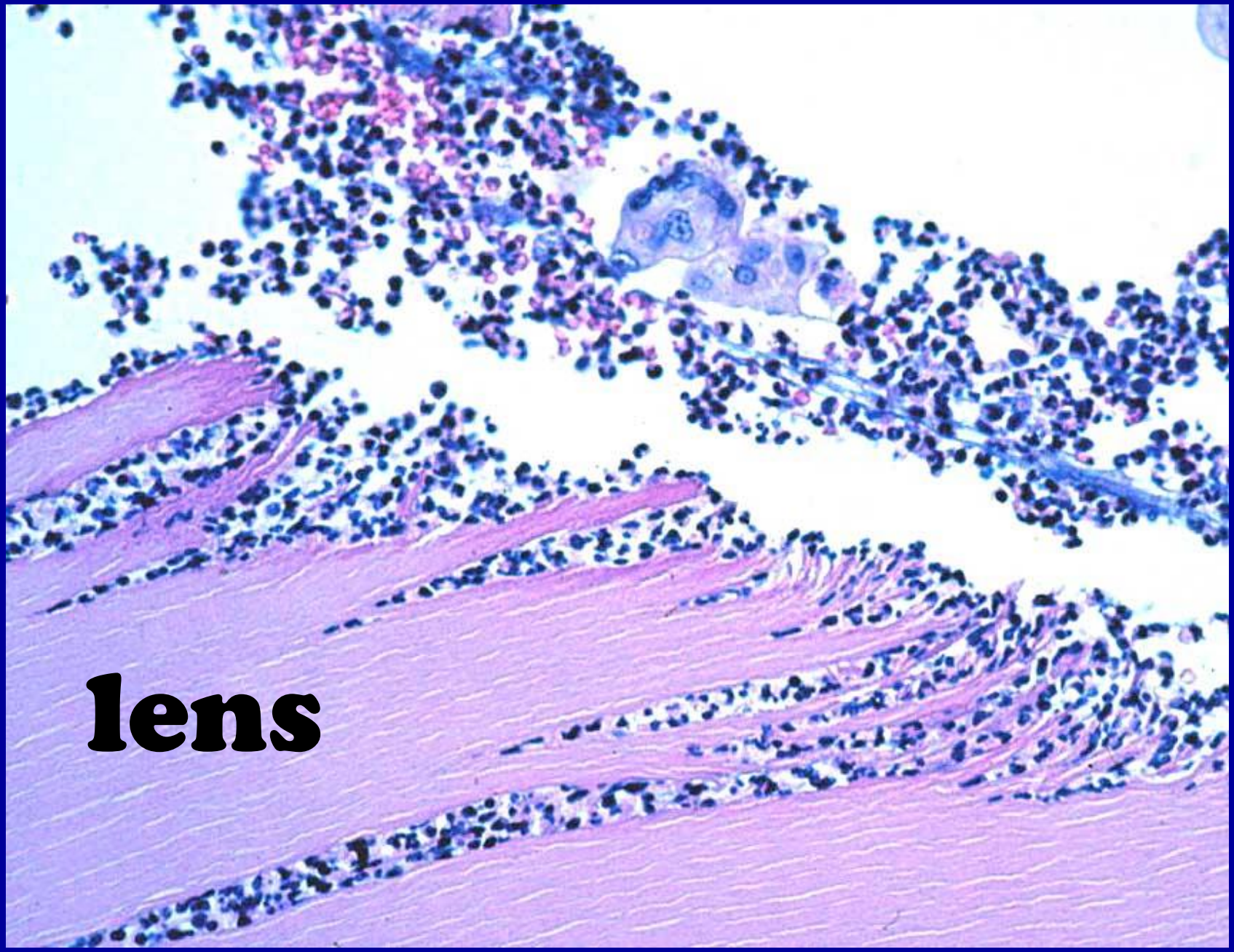
Match the next 4 slides with these diagnoses :

A. Epithelial downgrowth

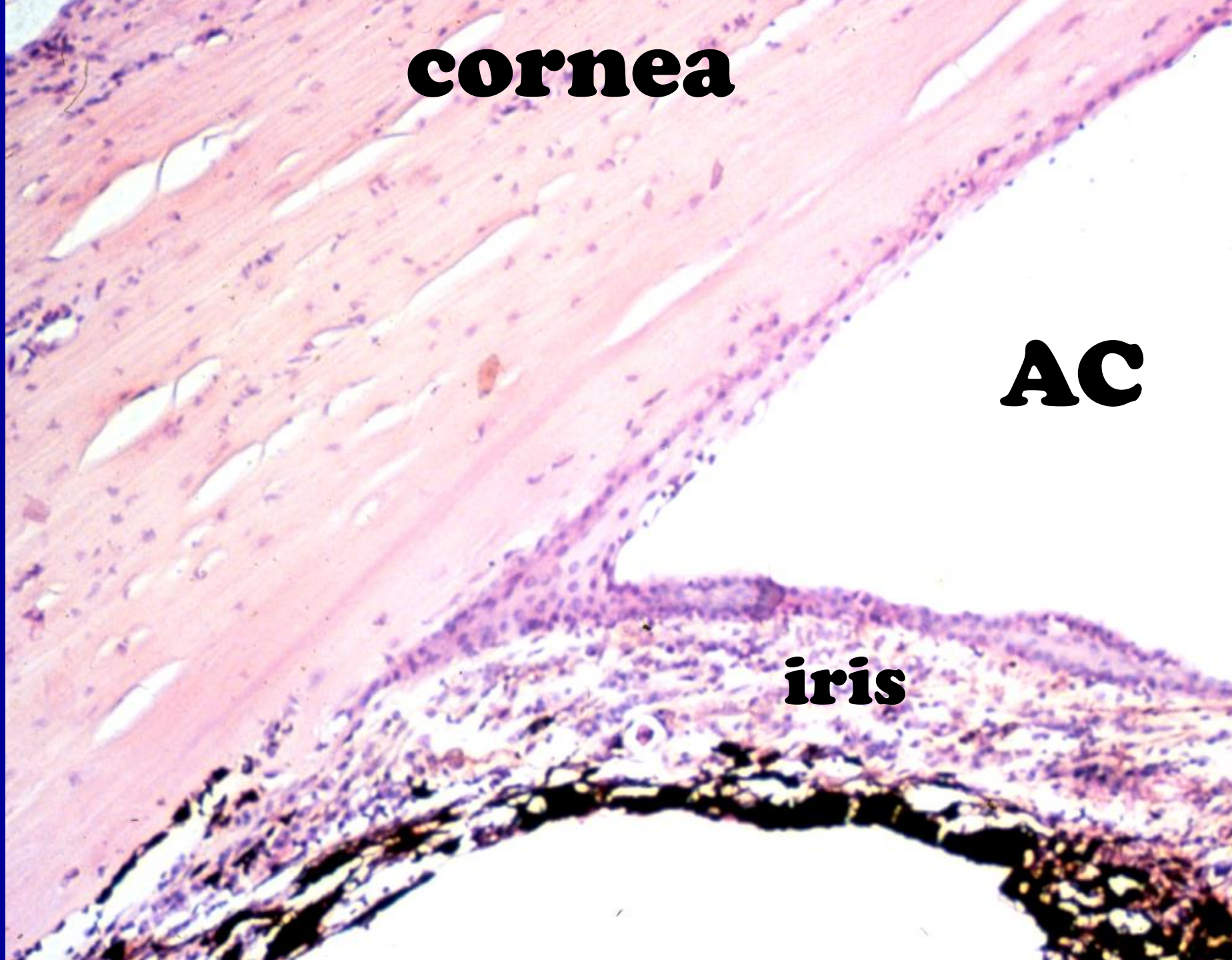
B. Phacoantigenic

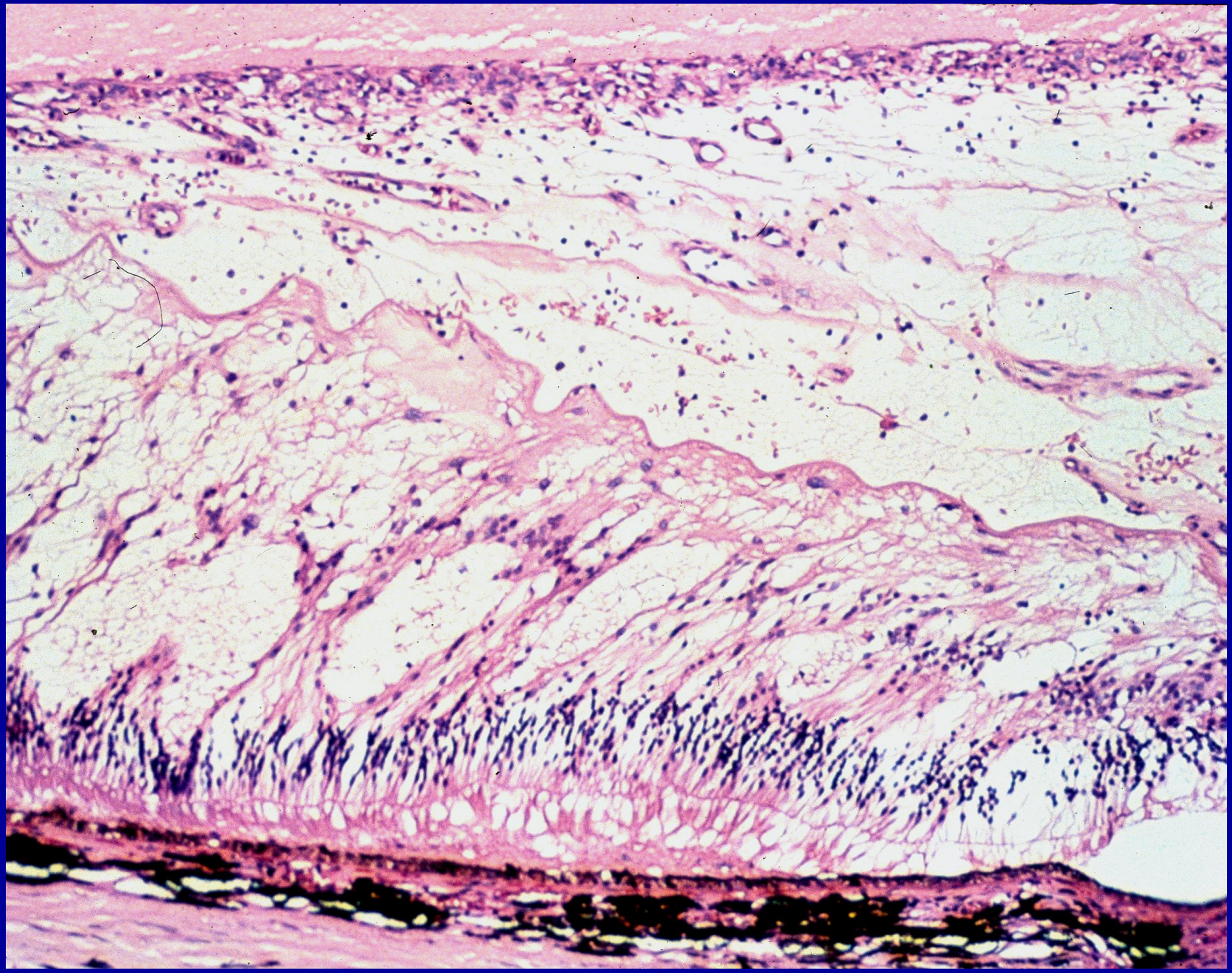
C. Sympathetic ophthalmia

D. Proliferative DR


lens

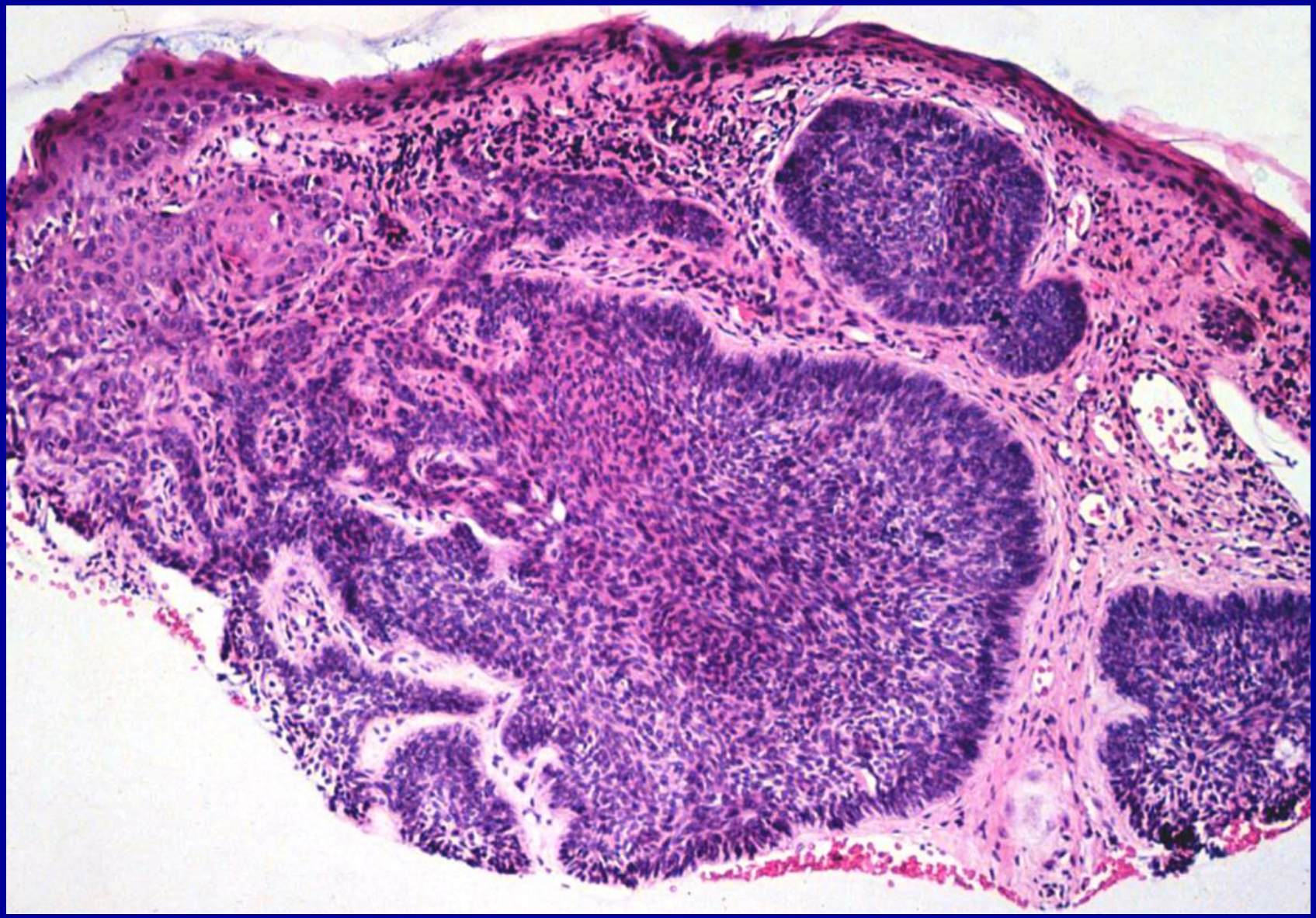

choroid


cornea
AC
iris



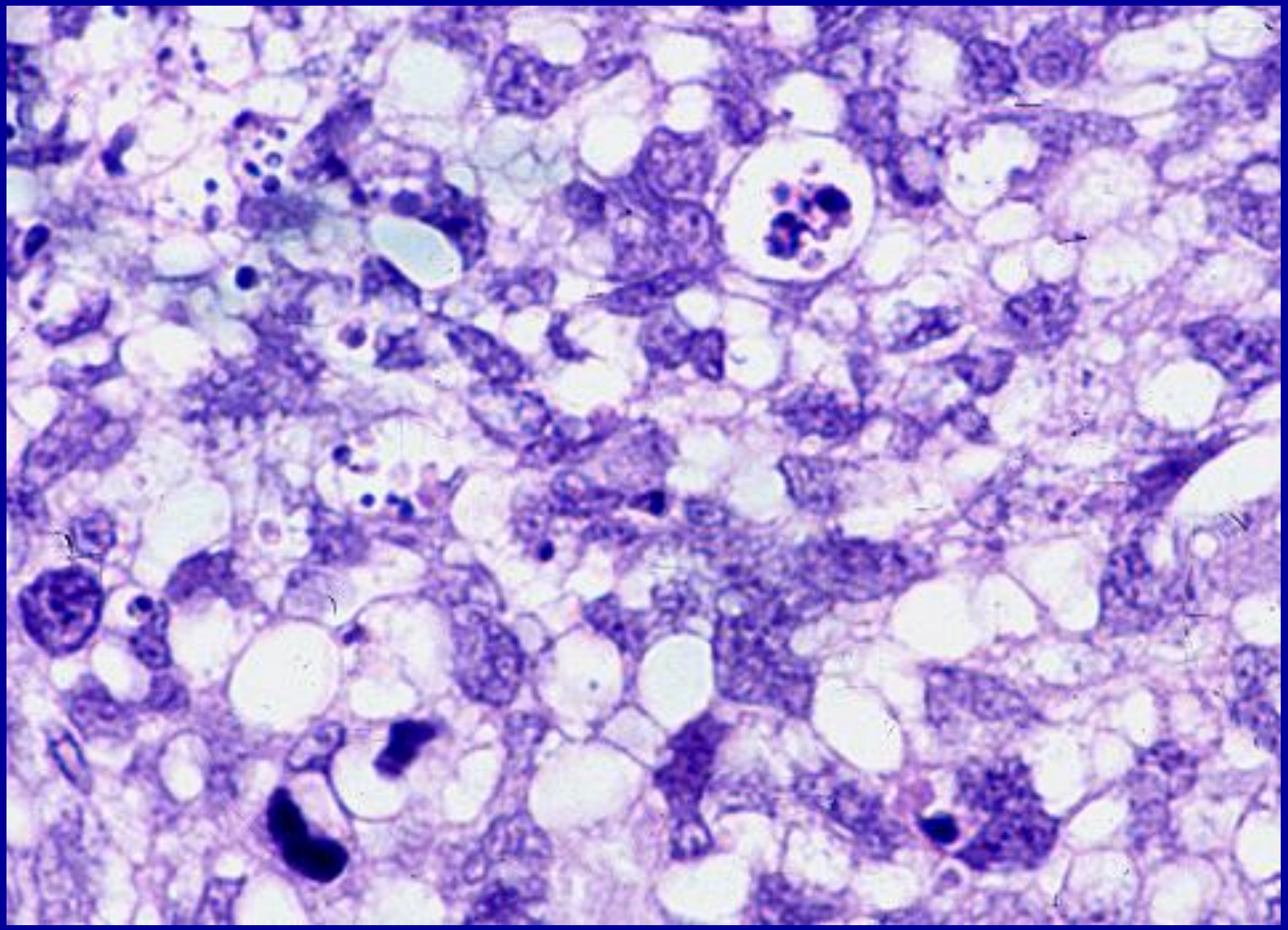
Next case

2 slides



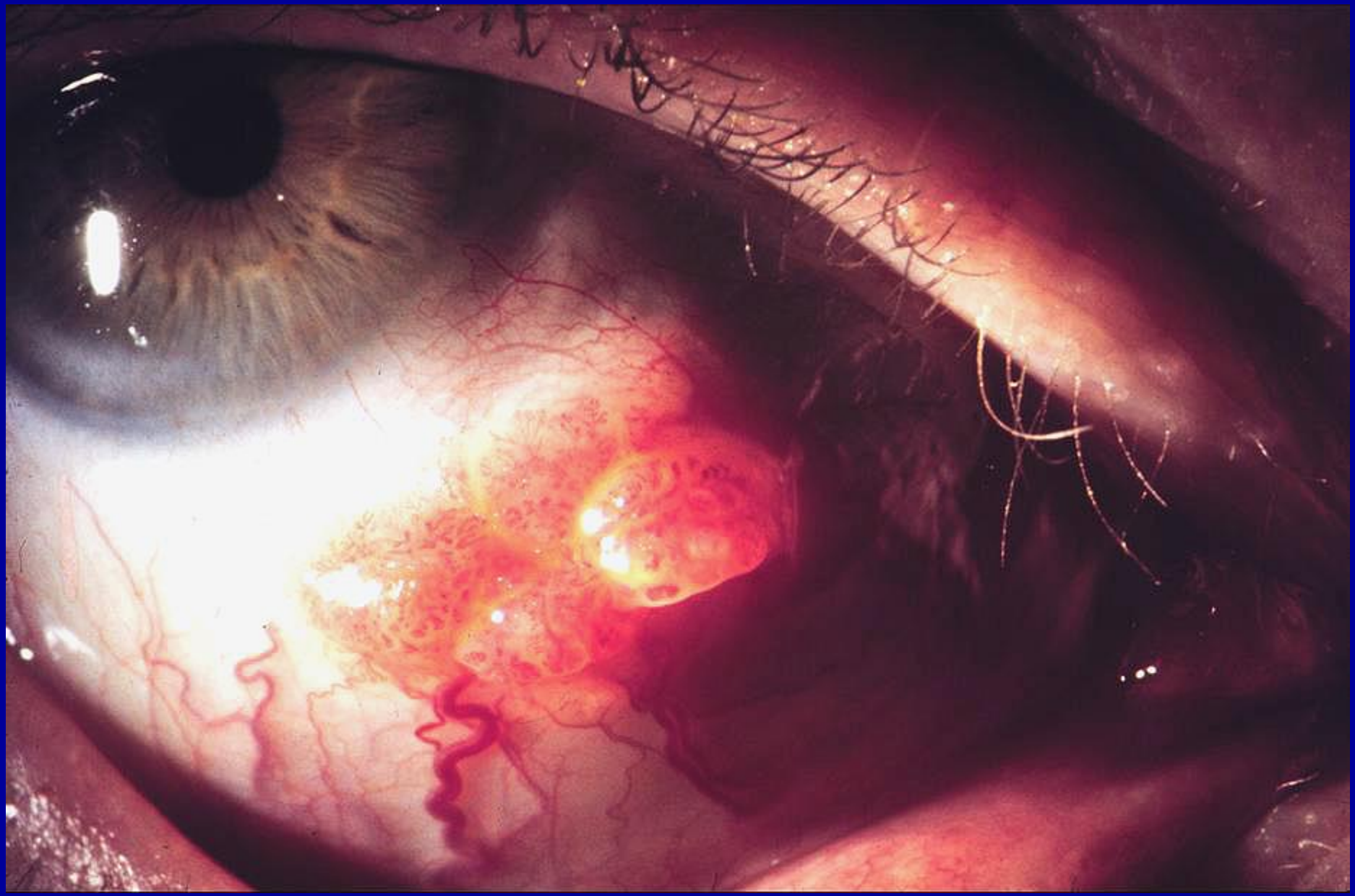
Next case

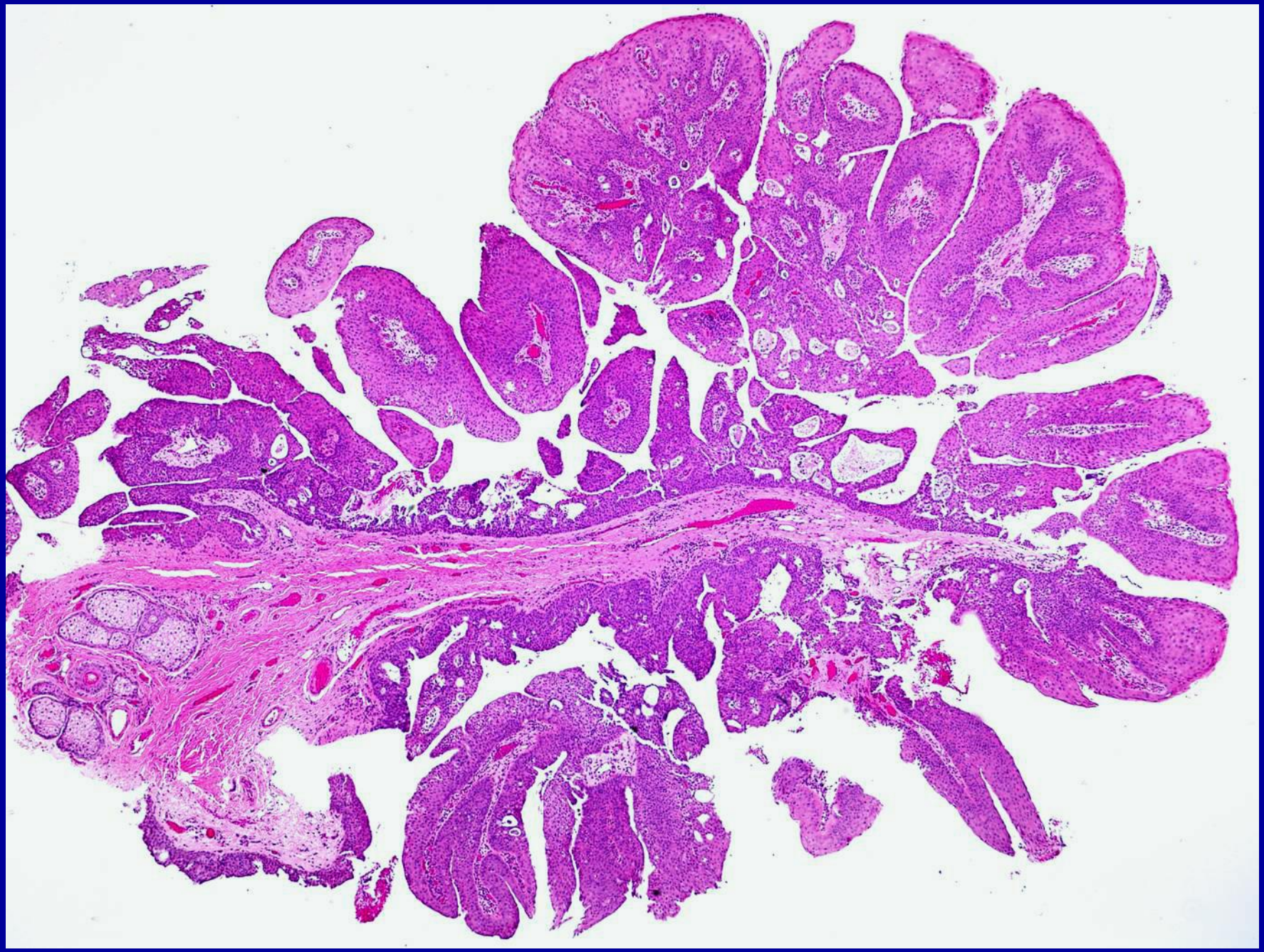
2 slides



Next case

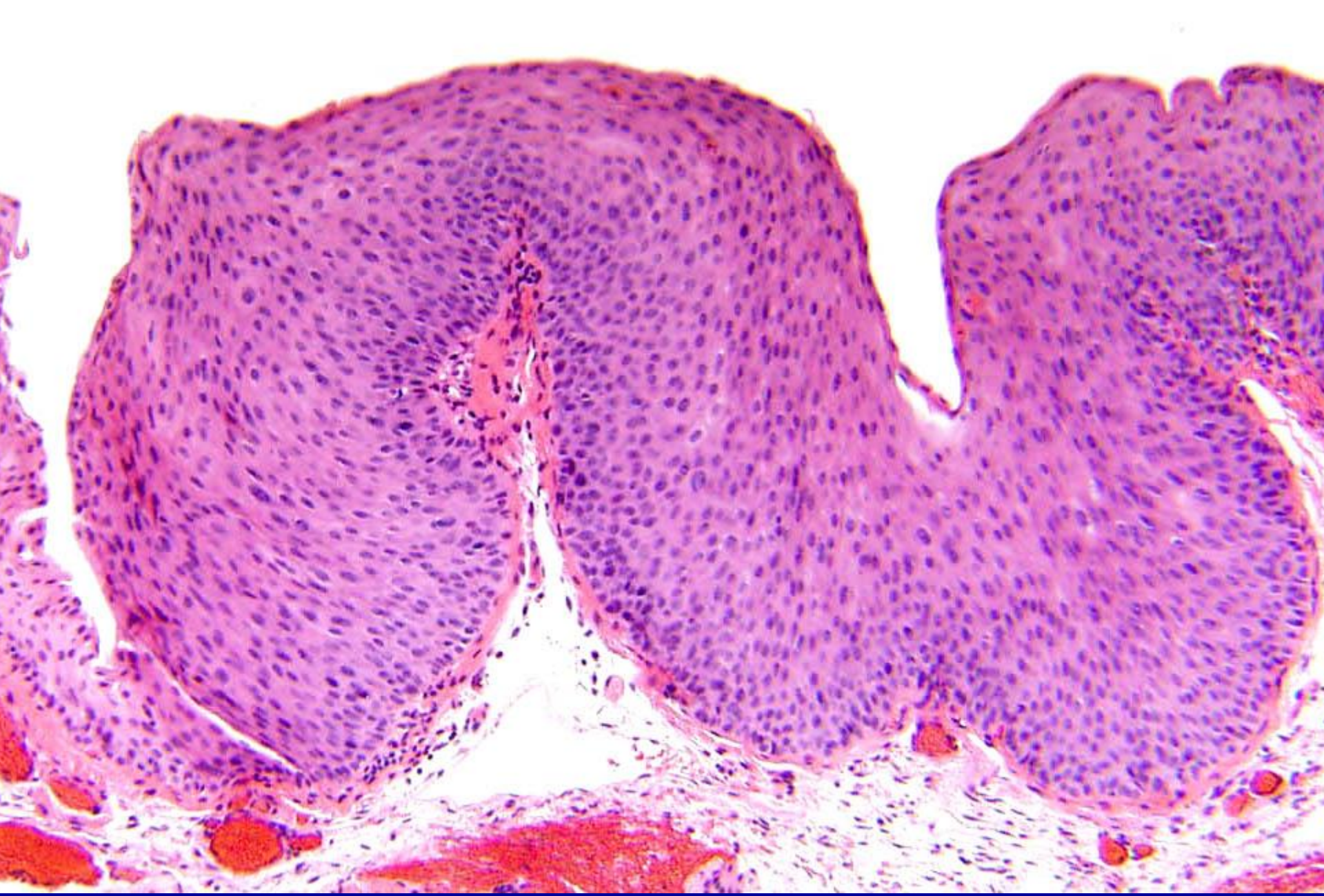
2 slides





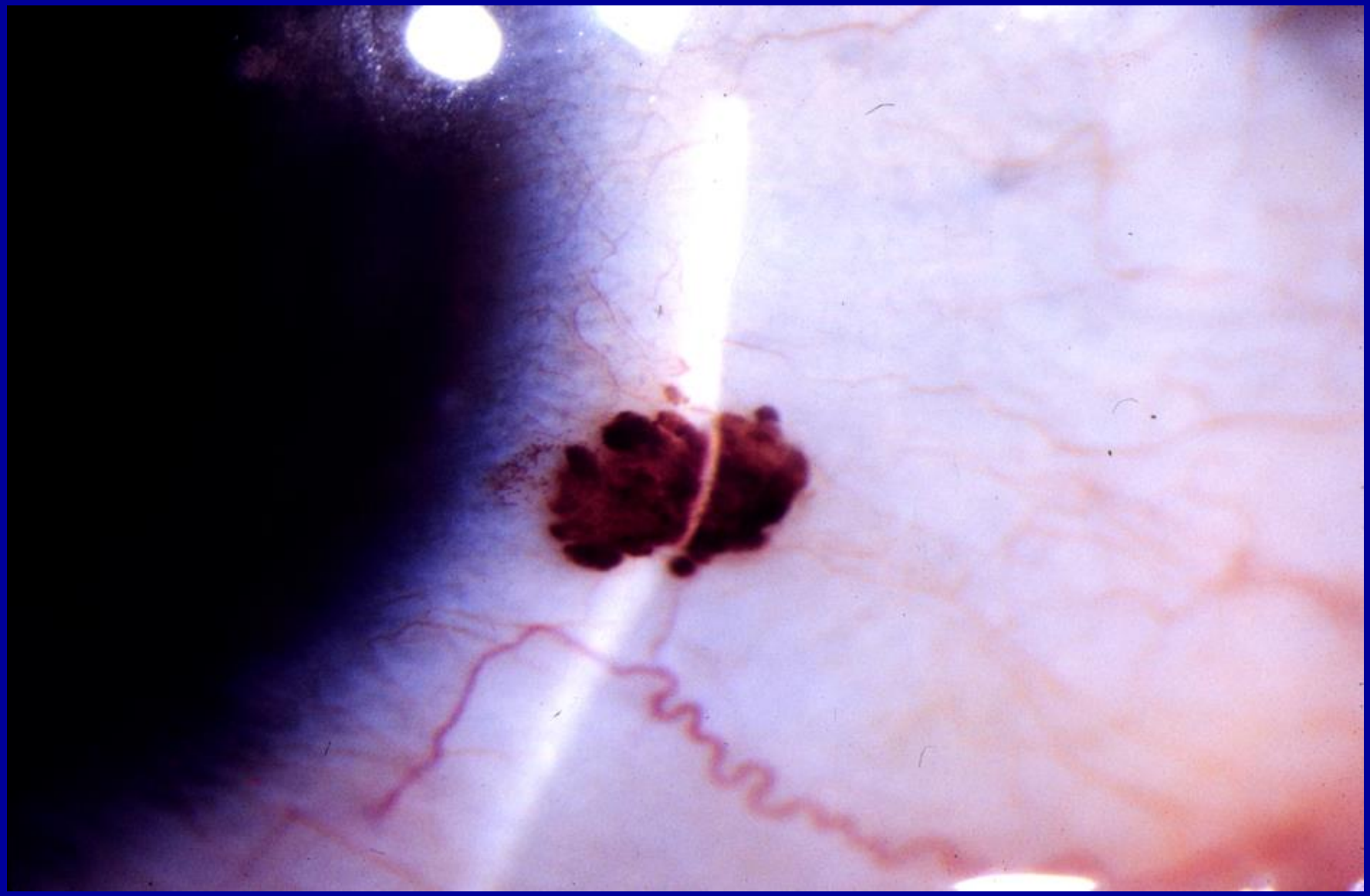
Next case

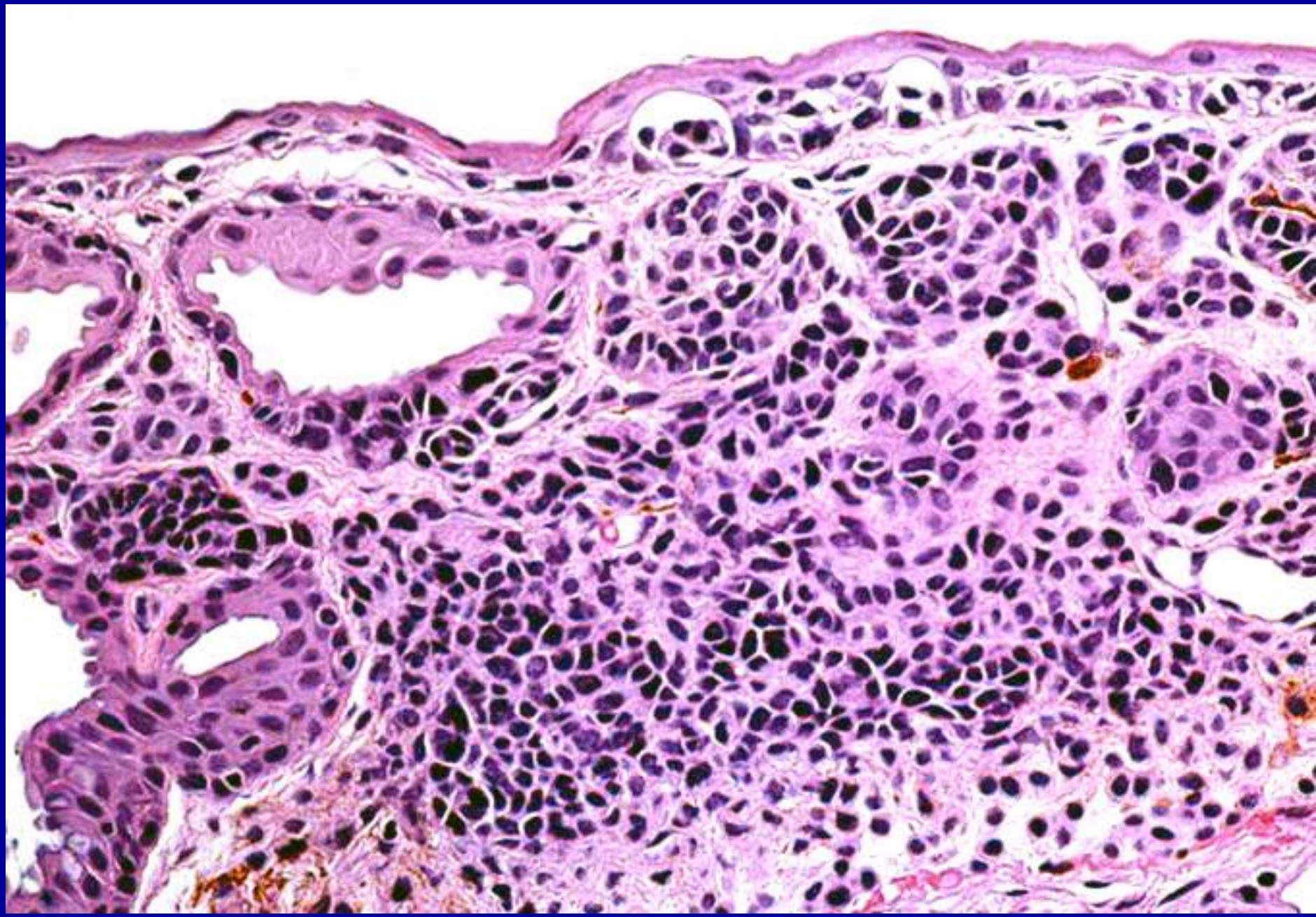
2 slides



Next case

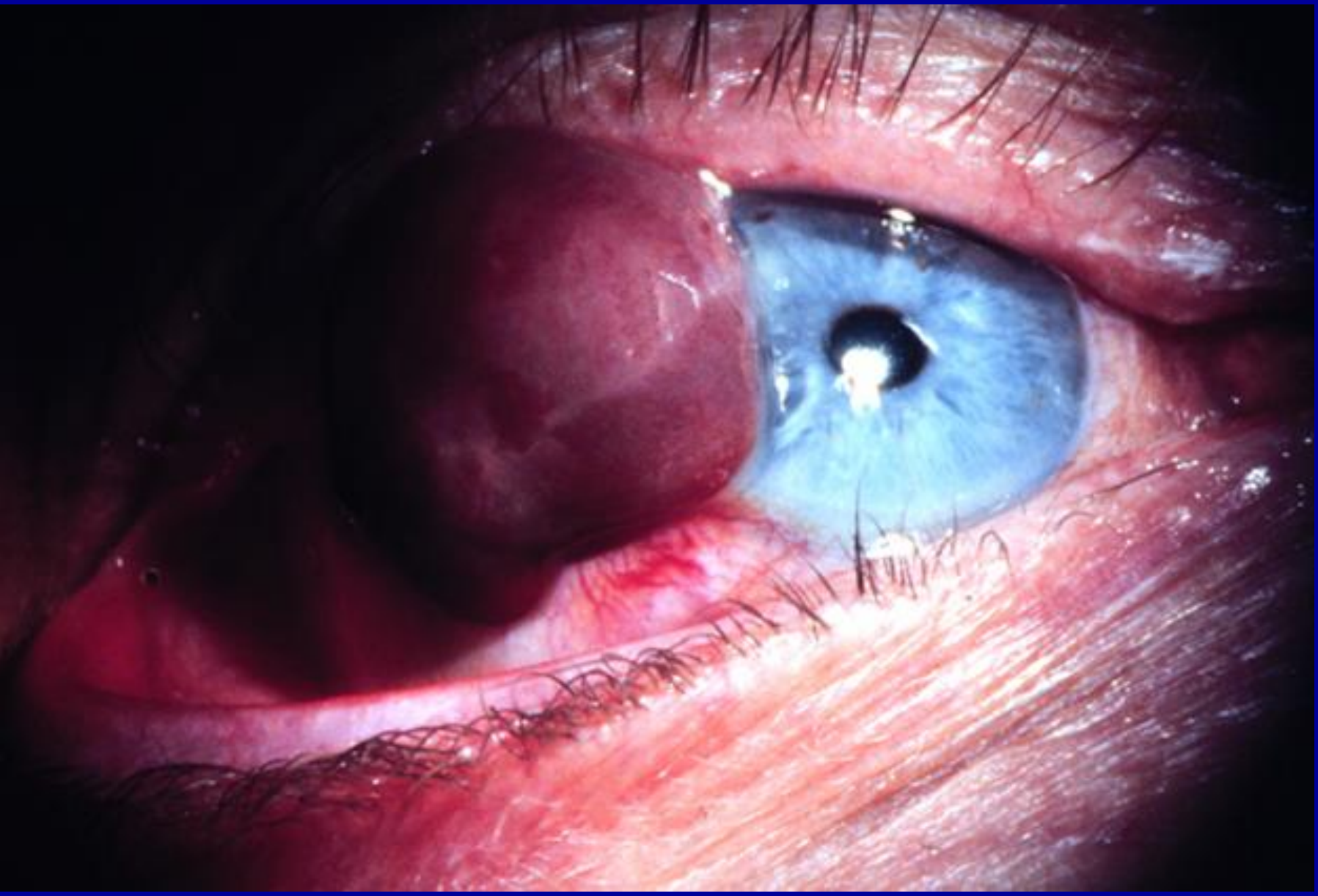
2 slides

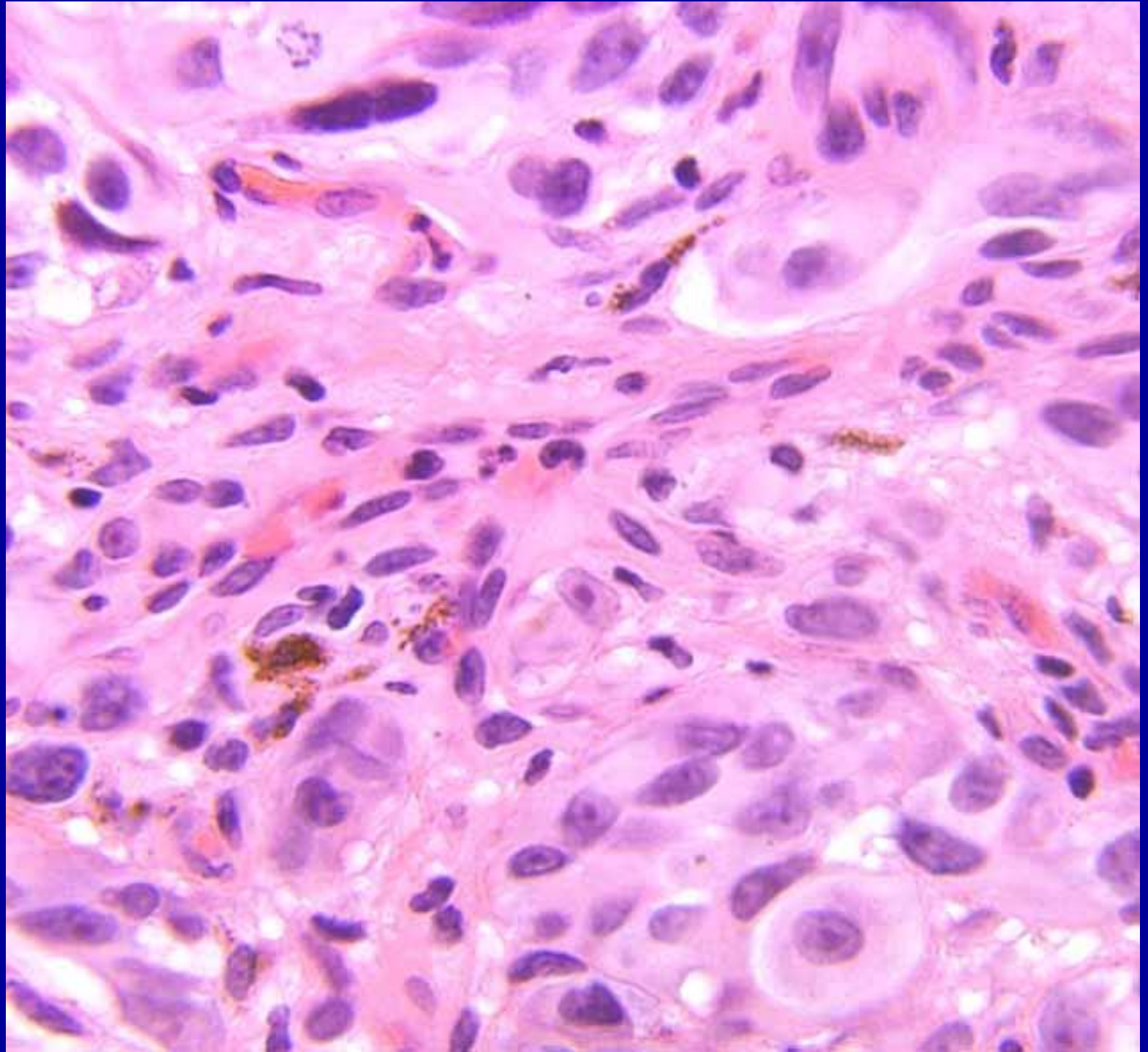




Next case

2 slides





(next slide)

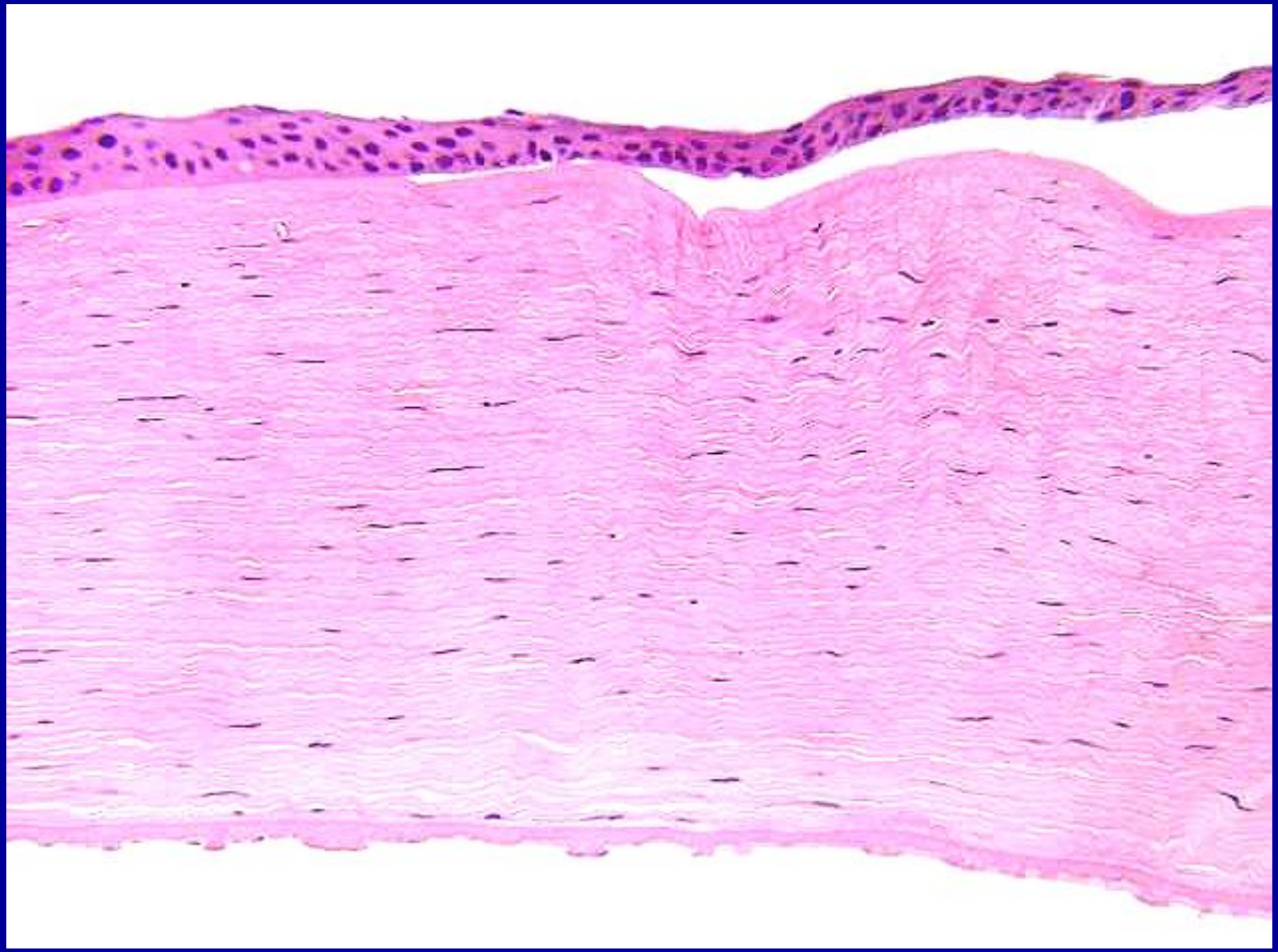
This 50 year old white man says that he noticed unilateral pigmentation on the surface of his eye last year.

(the patient is caucasion, even though his skin looks dark. That is merely photographic artifact)

Diagnosis ?

This 75 year old woman needed a corneal transplant because of chronic corneal edema

(next slide...one slide)



next case

one slide

Diagnosis ?

Next case

2 slides

Patient had PKP

Diagnosis ?