

OPHTHALMOLOGY

Clinical Case

Ambulatório São Geraldo – HC UFMG

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LDS, female, 50 years old, diagnosed with sympathetic ophthalmia.



Previous history:

- 4 yrs ago: recurrent vitreous hemorrhage OD
- Jan 2010: cataract surgery on OD
- Jan 2010: glaucoma OD
- Jan 2010: blurred vision OS

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■ July 2010

- HC-UFMG:

Symptoms:

- **OS:** decreased vision for 15 days; pain and hyperemia

Visual acuity:

- **OD:** NLP
- **OS:** fingers counting at 1,0m

Biomicroscopy:

- **OD:** conjunctival hyperemia; band keratopathy and corneal oedema; synechiae.
- **OS:** diffuse pigment dispersion; no pks ; no cels or flare AC; pigment cels. +/4+ at AV. Lens: incipient cataract

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- **Intraocular pressure:**
 - OD: 2,0mmHg
 - OS: 12mmHg

- **Ophthalmoscopy:**
 - **OD:** invisible (opaque media)
 - **OS :** optic disc hyperemia; diffuse serous retinal detachment; increased vascular tortuosity

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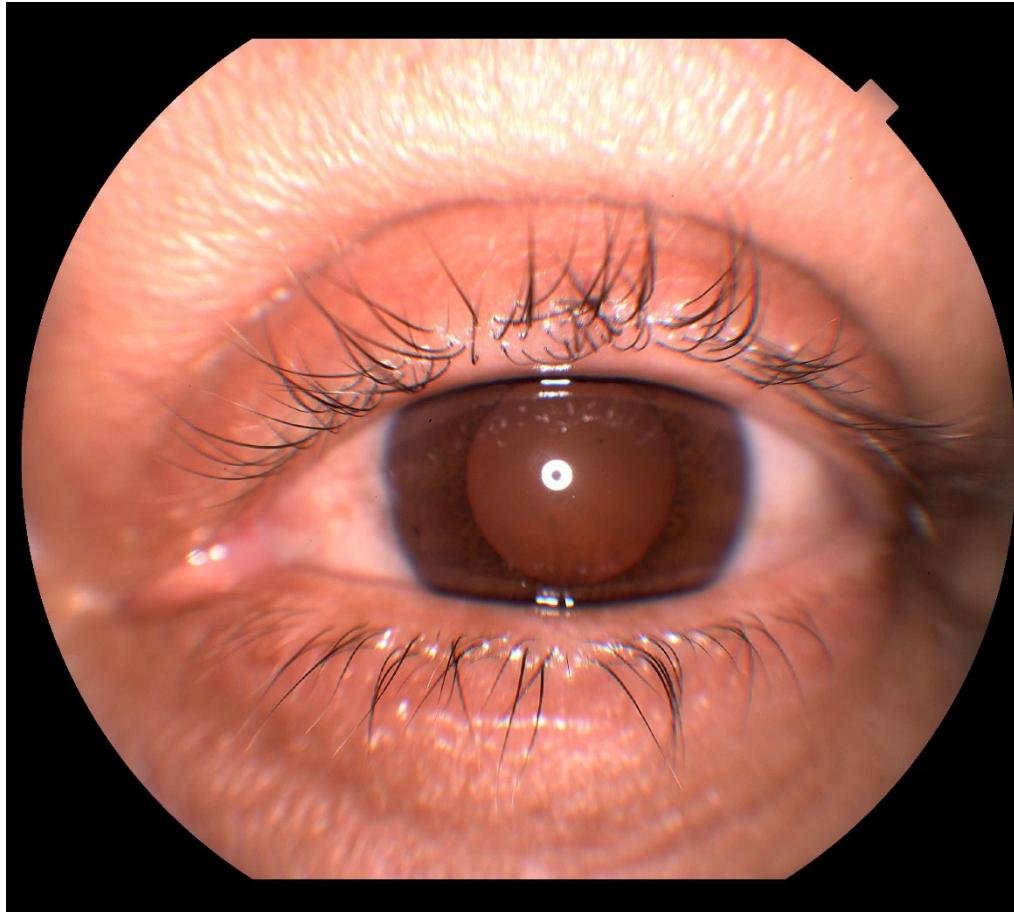
- **Ultrasound:**

OD: funnel shaped retinal detachment,
vitreous hemorrhage

OS: diffuse serous retinal detachment;
choroidal thickening

Treatment

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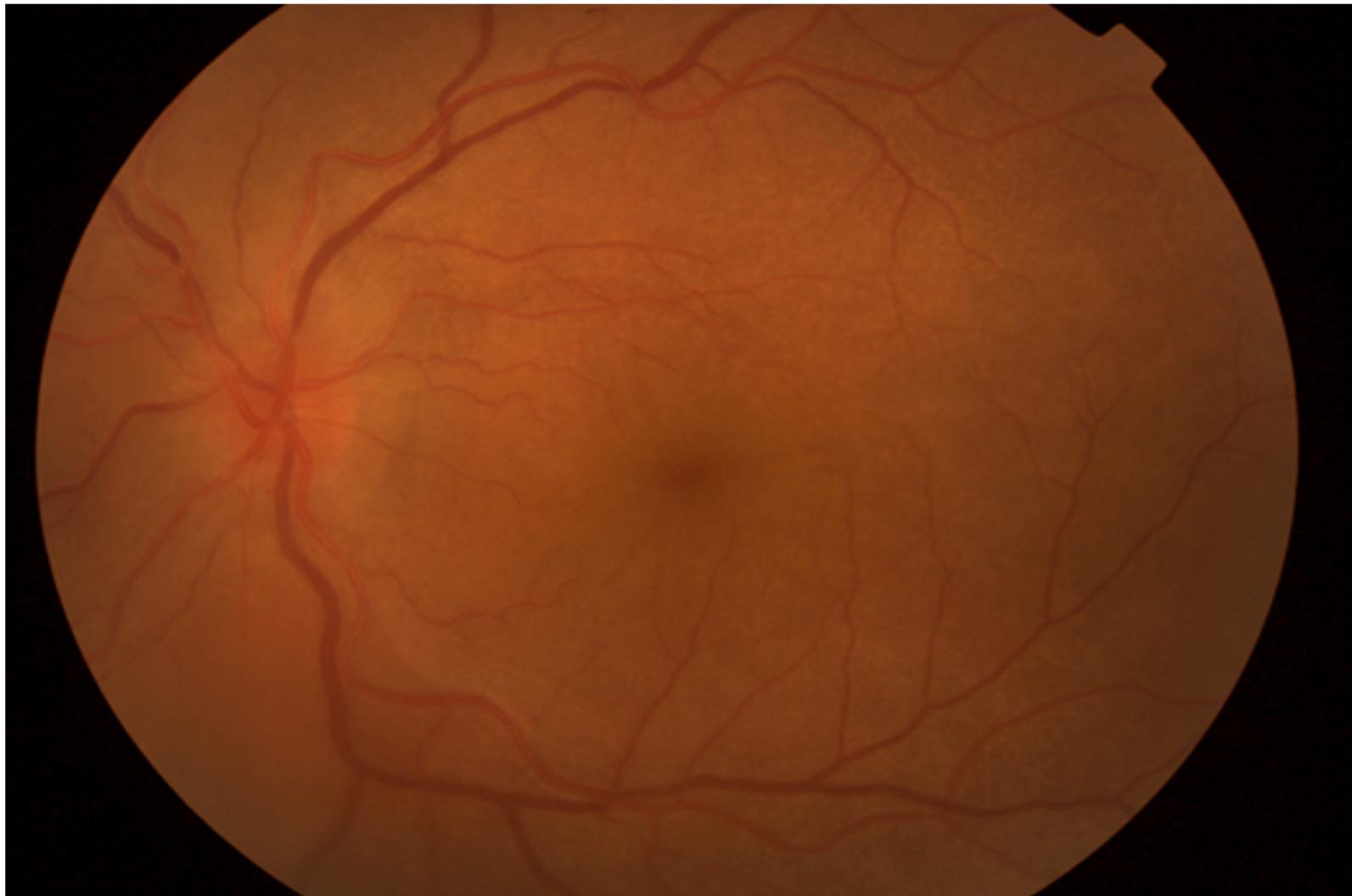


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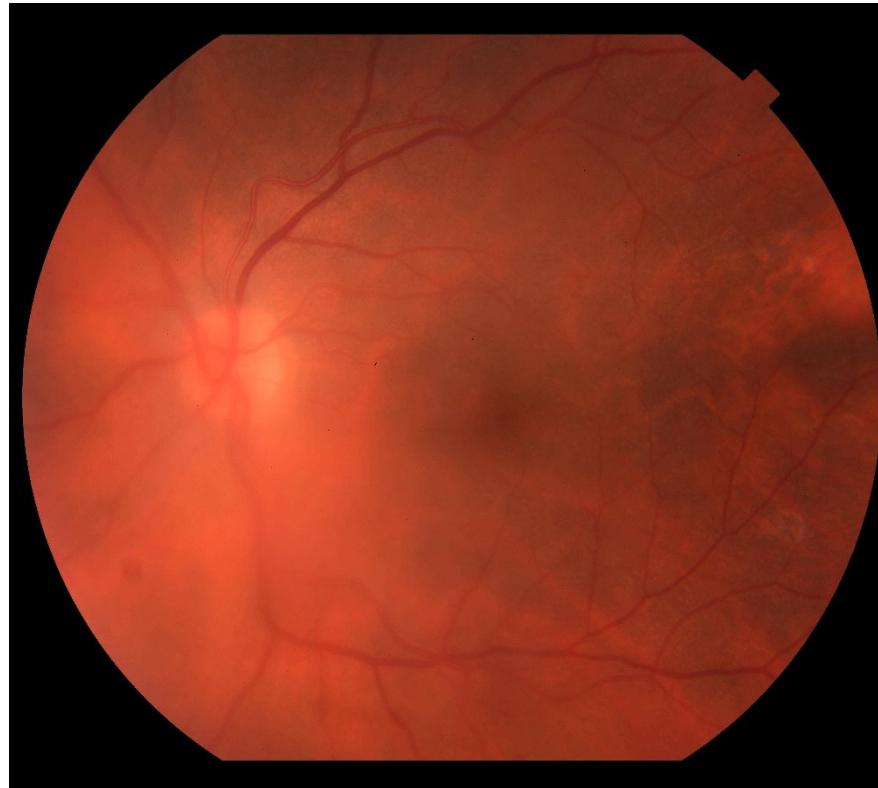
Sympathetic ophthalmia

Caso

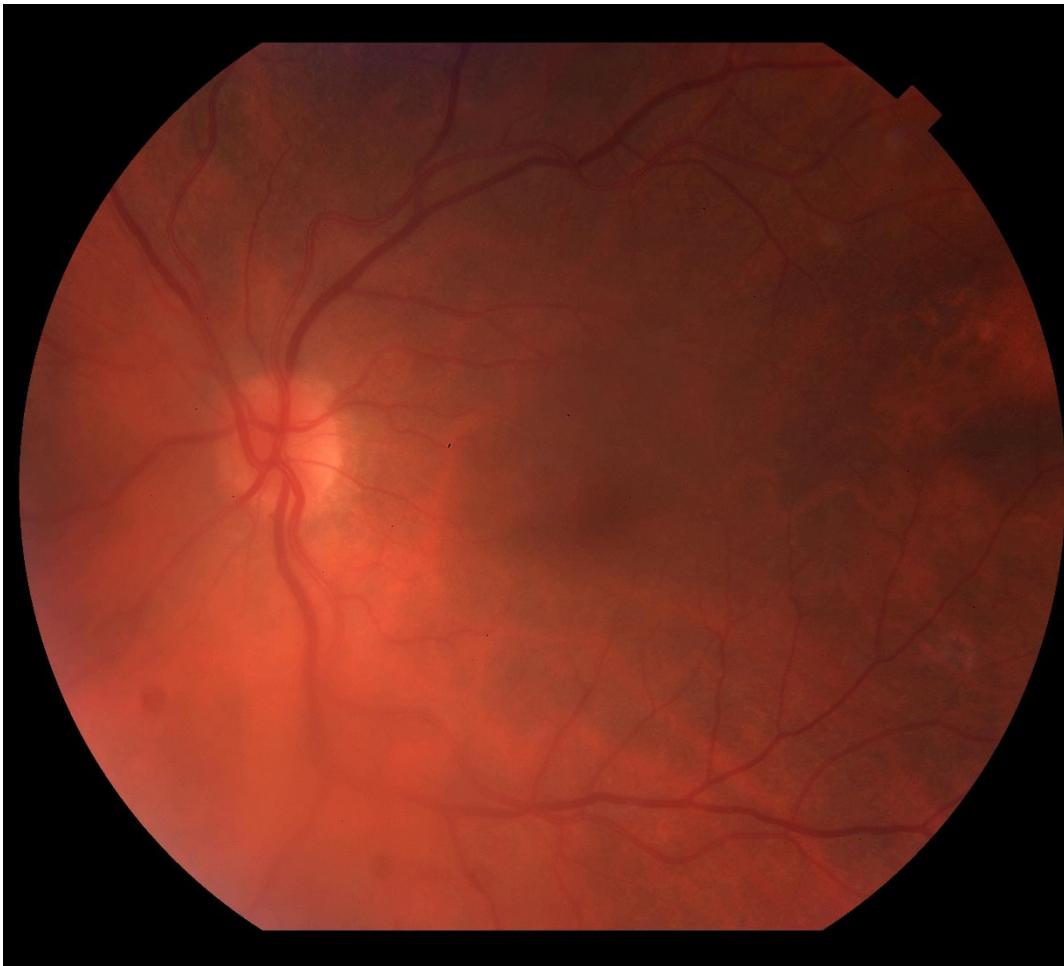




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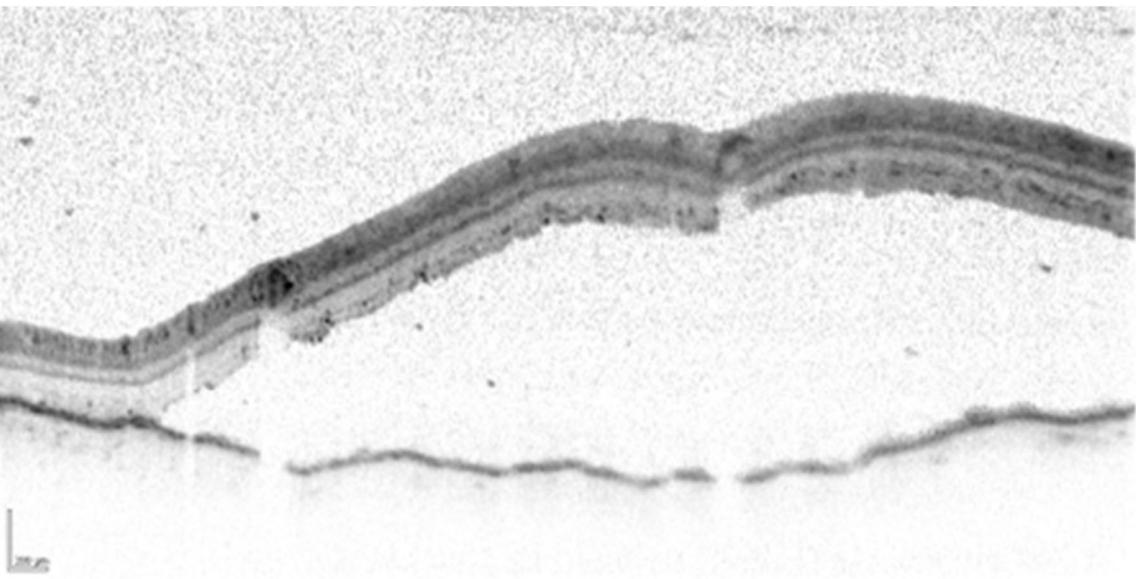
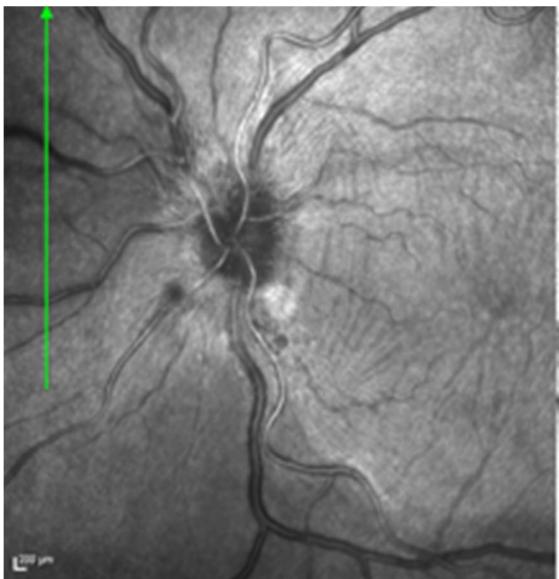
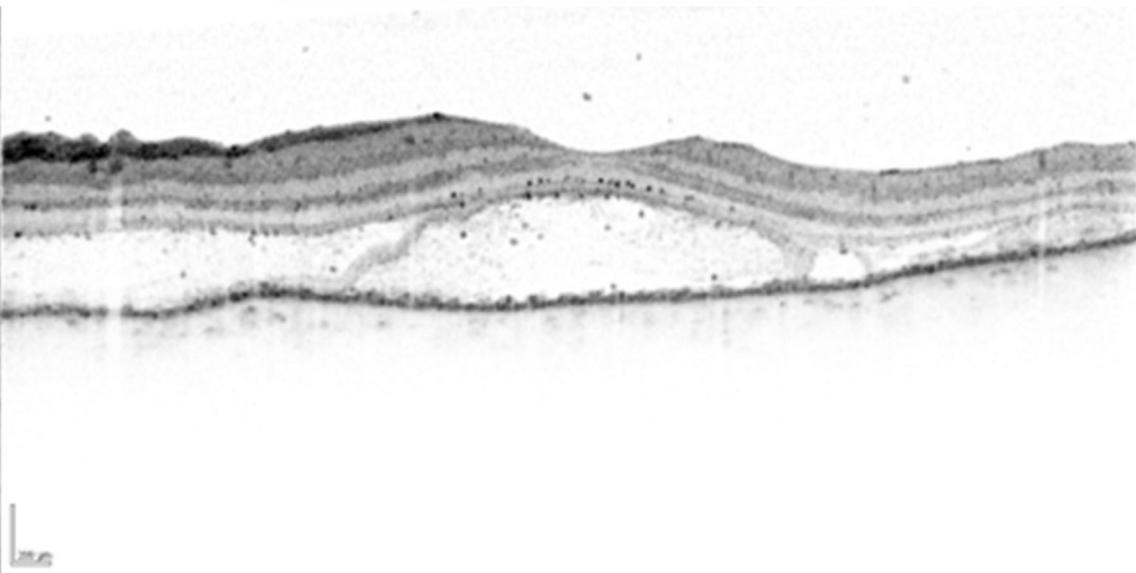
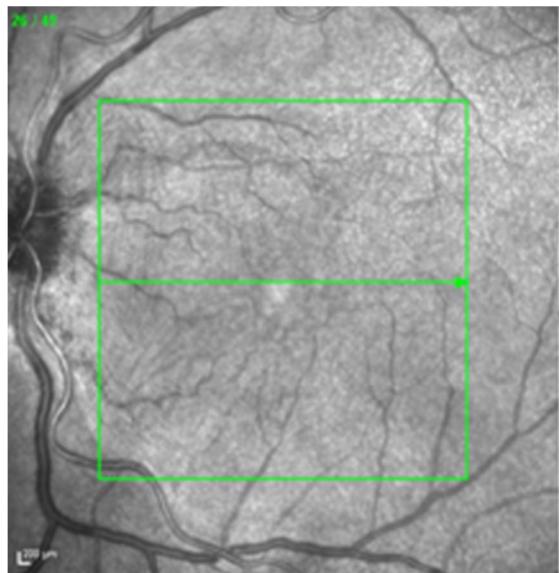


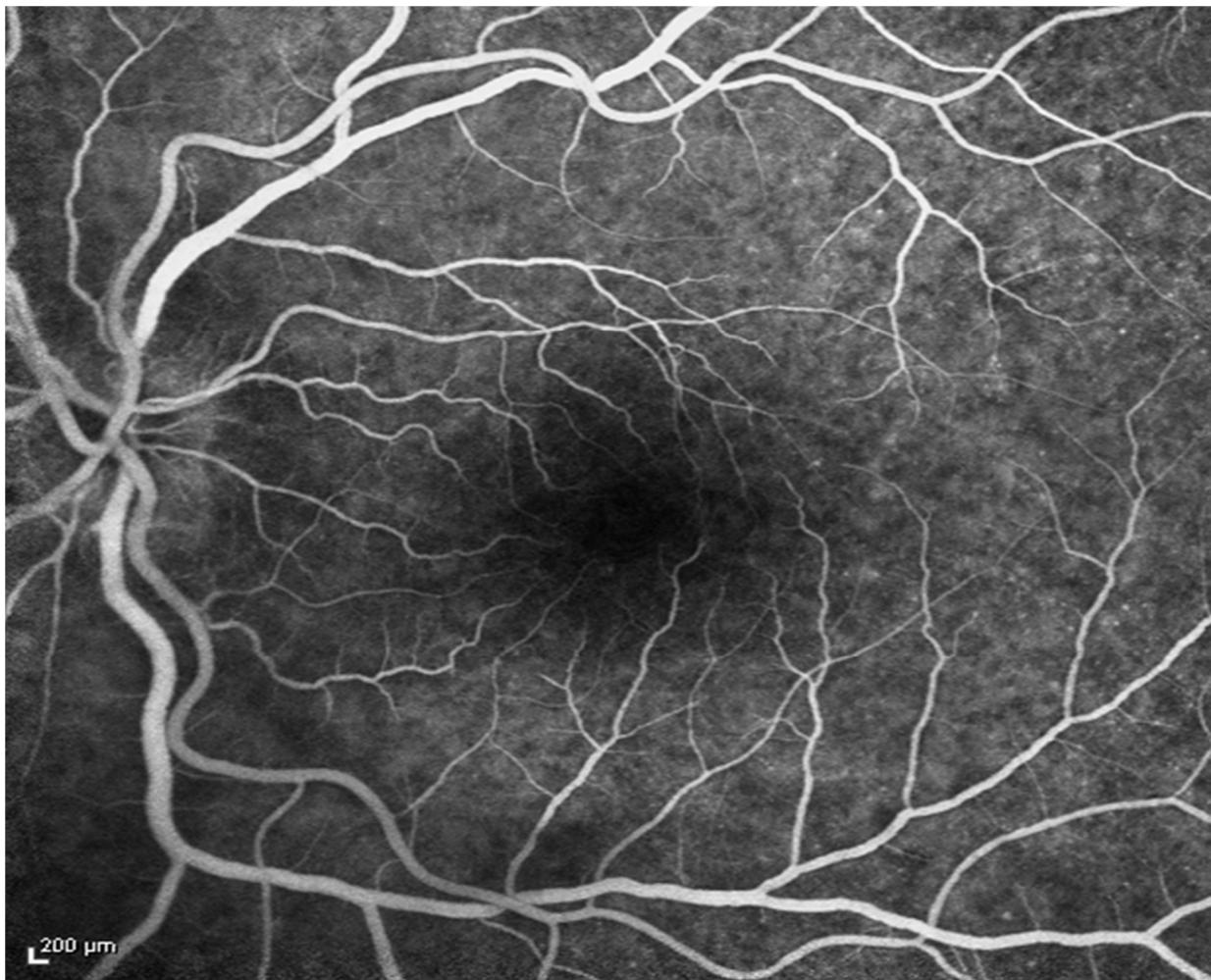
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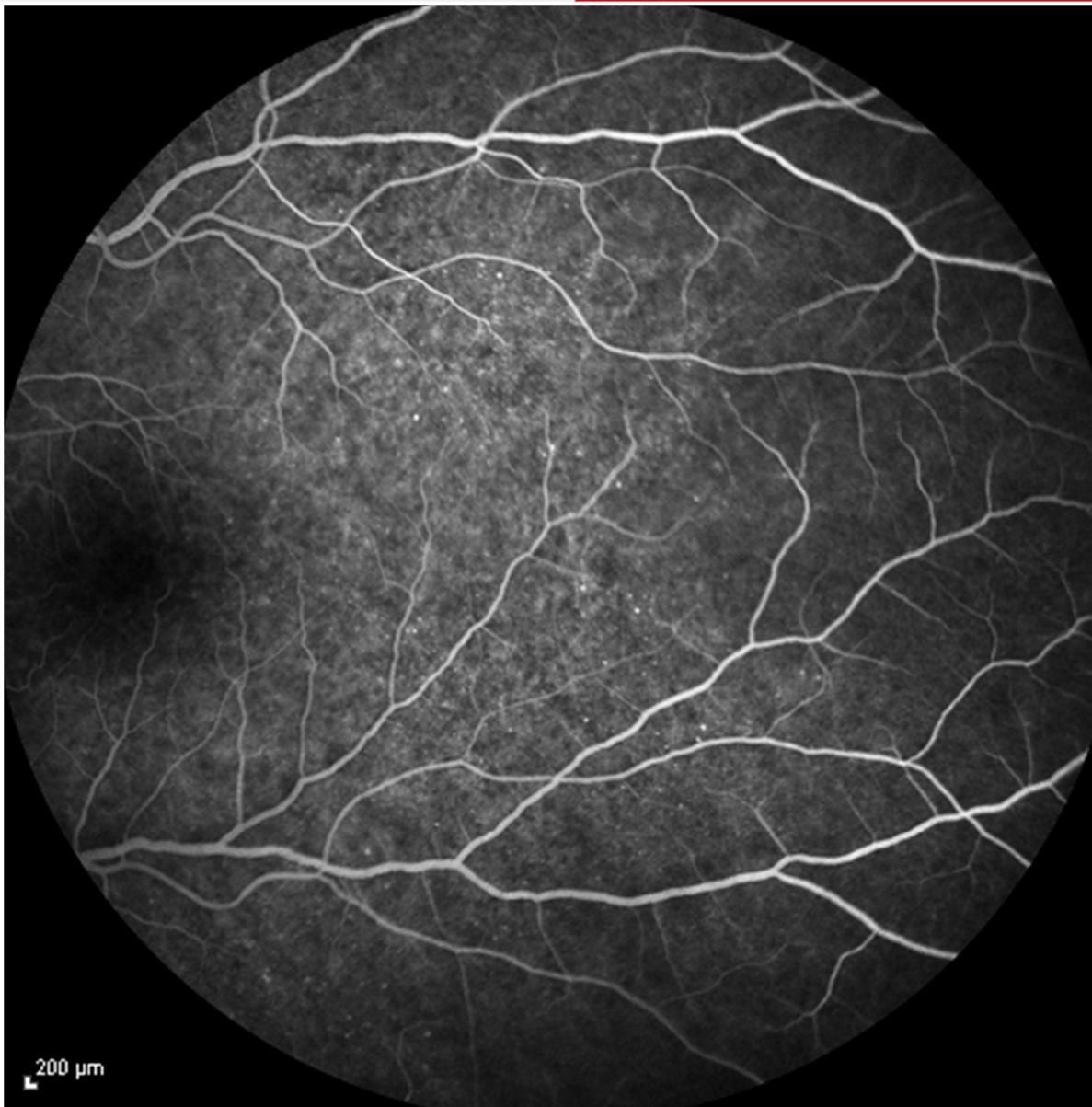


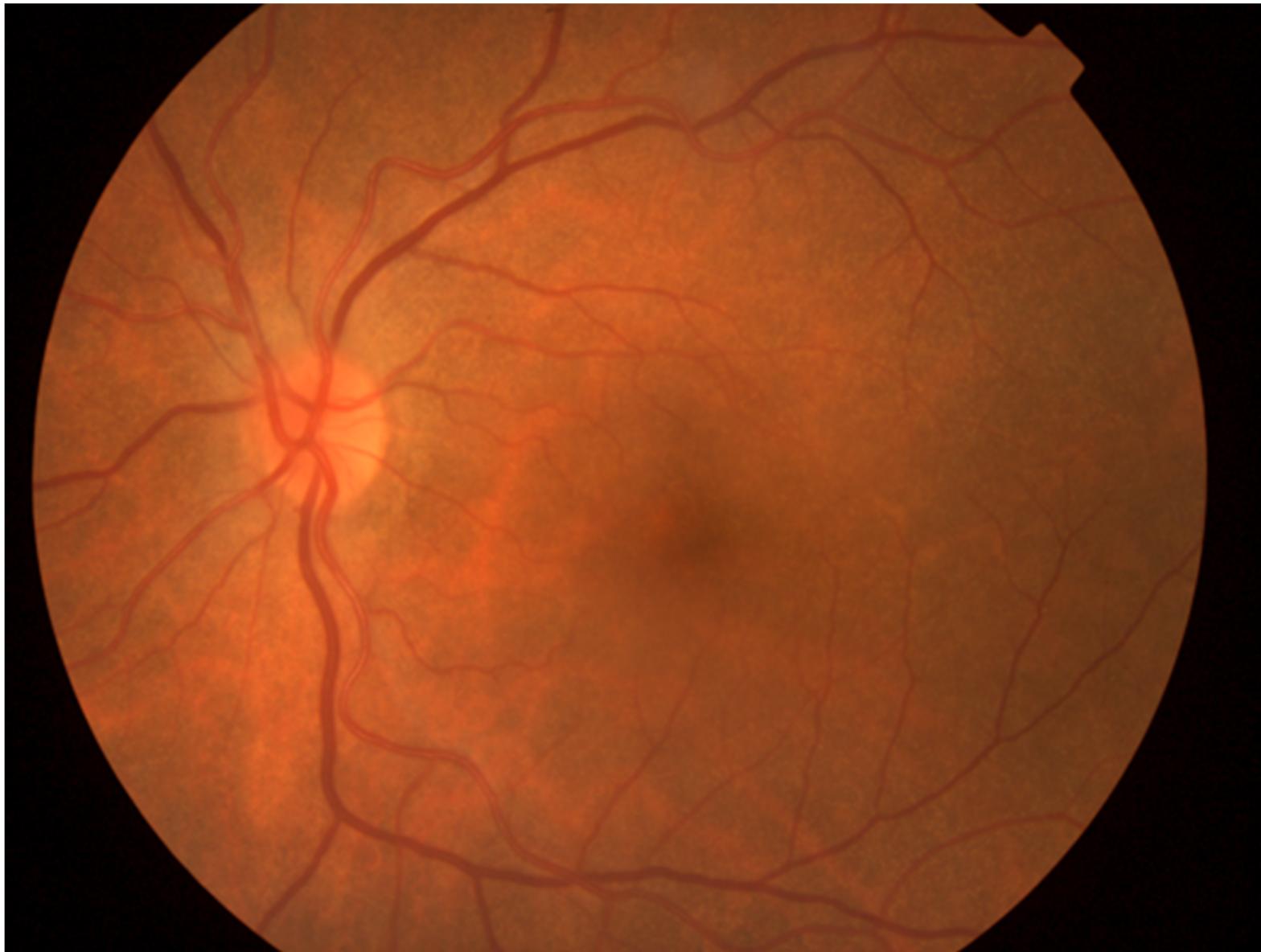
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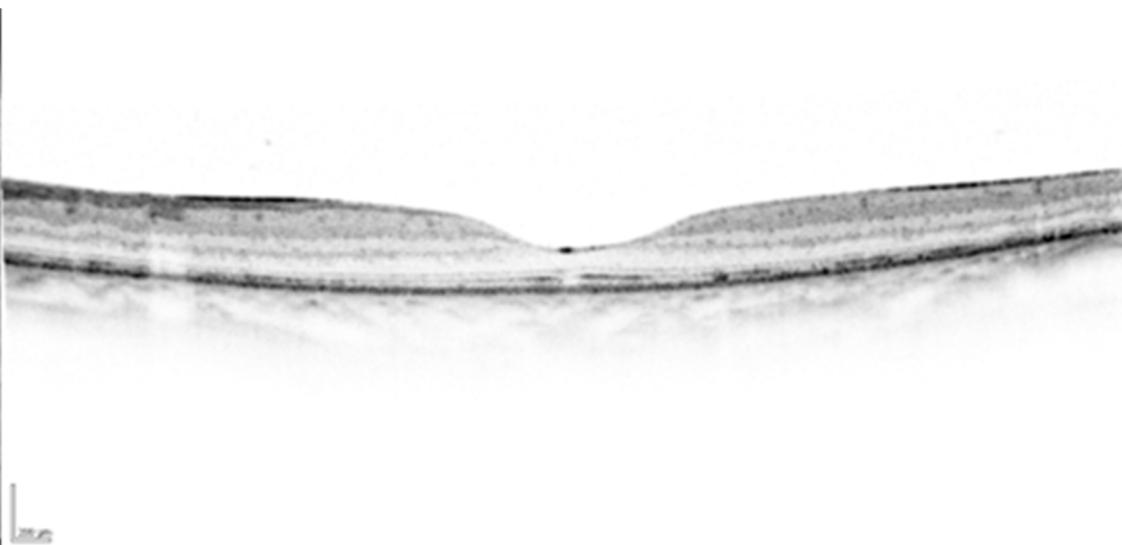
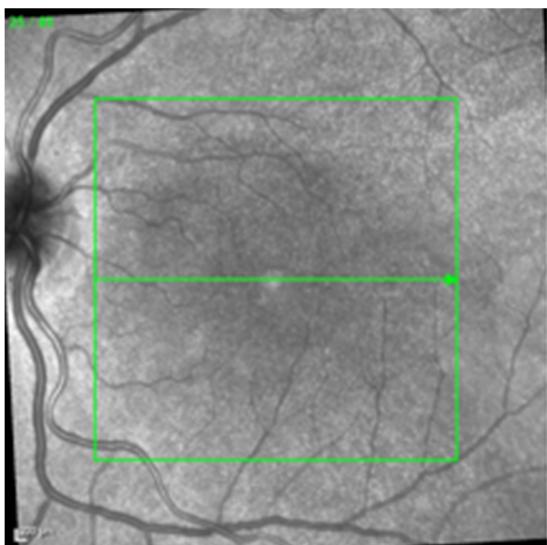
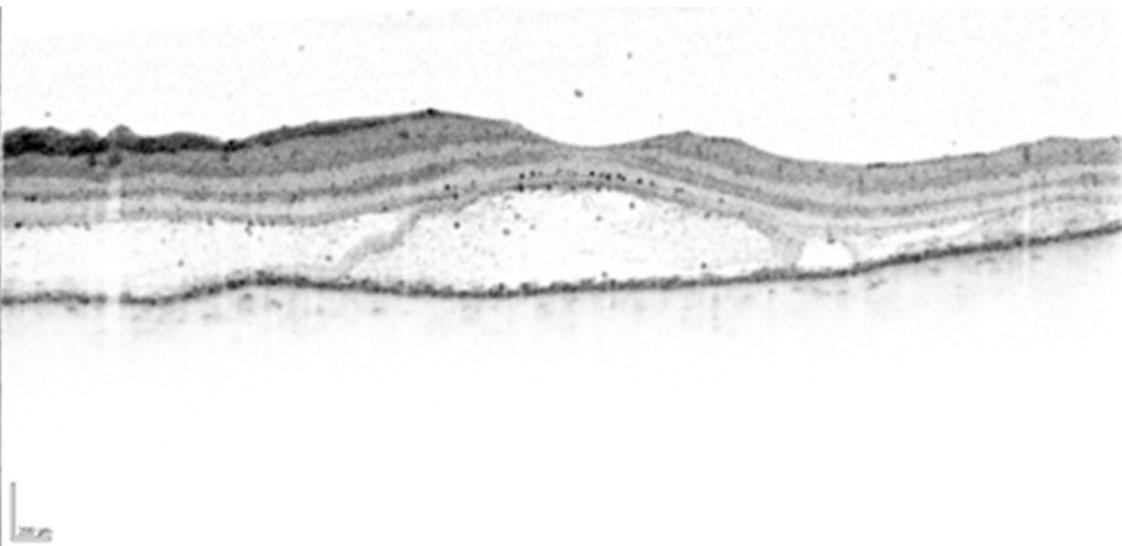
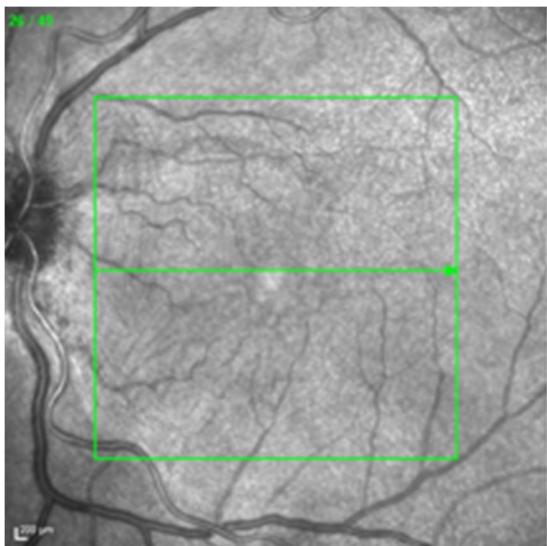


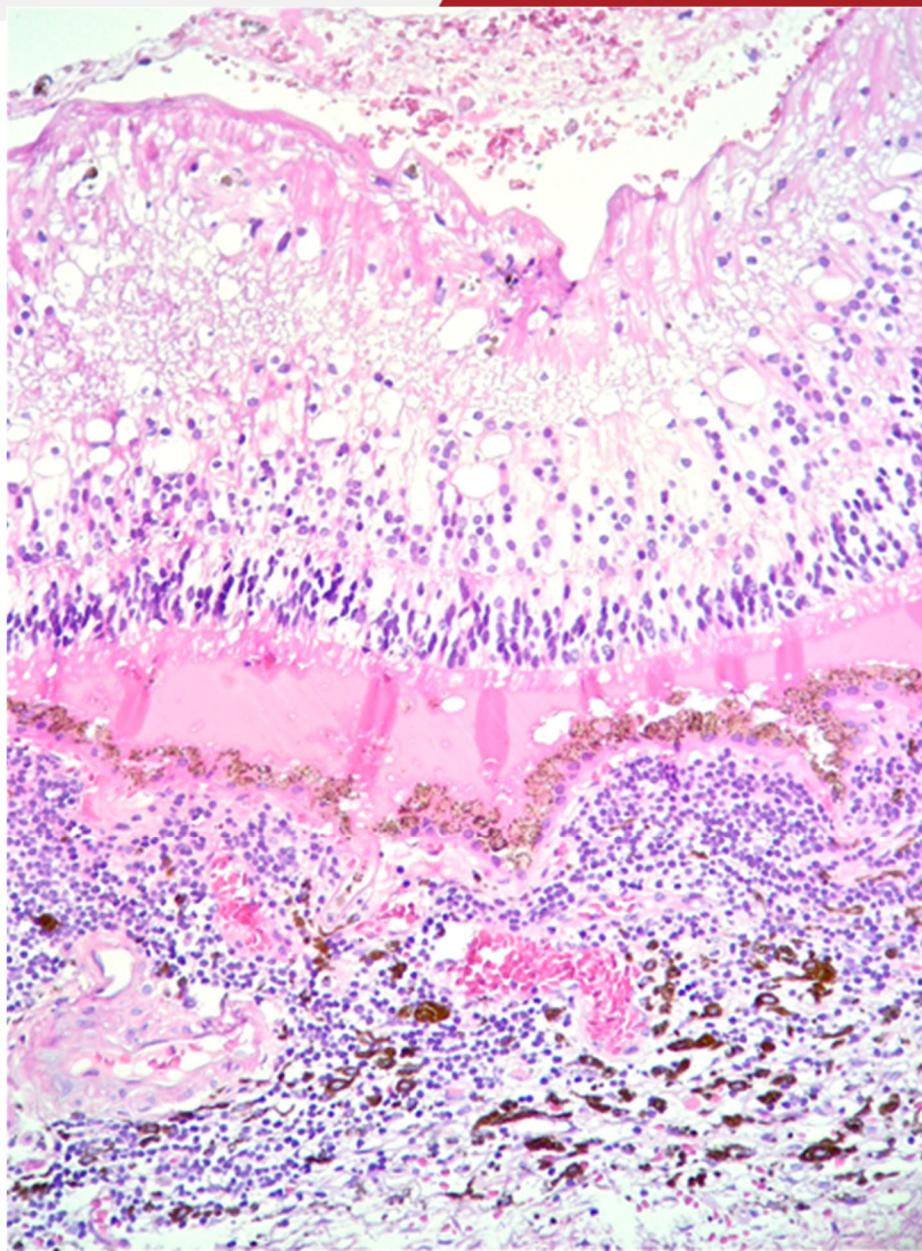


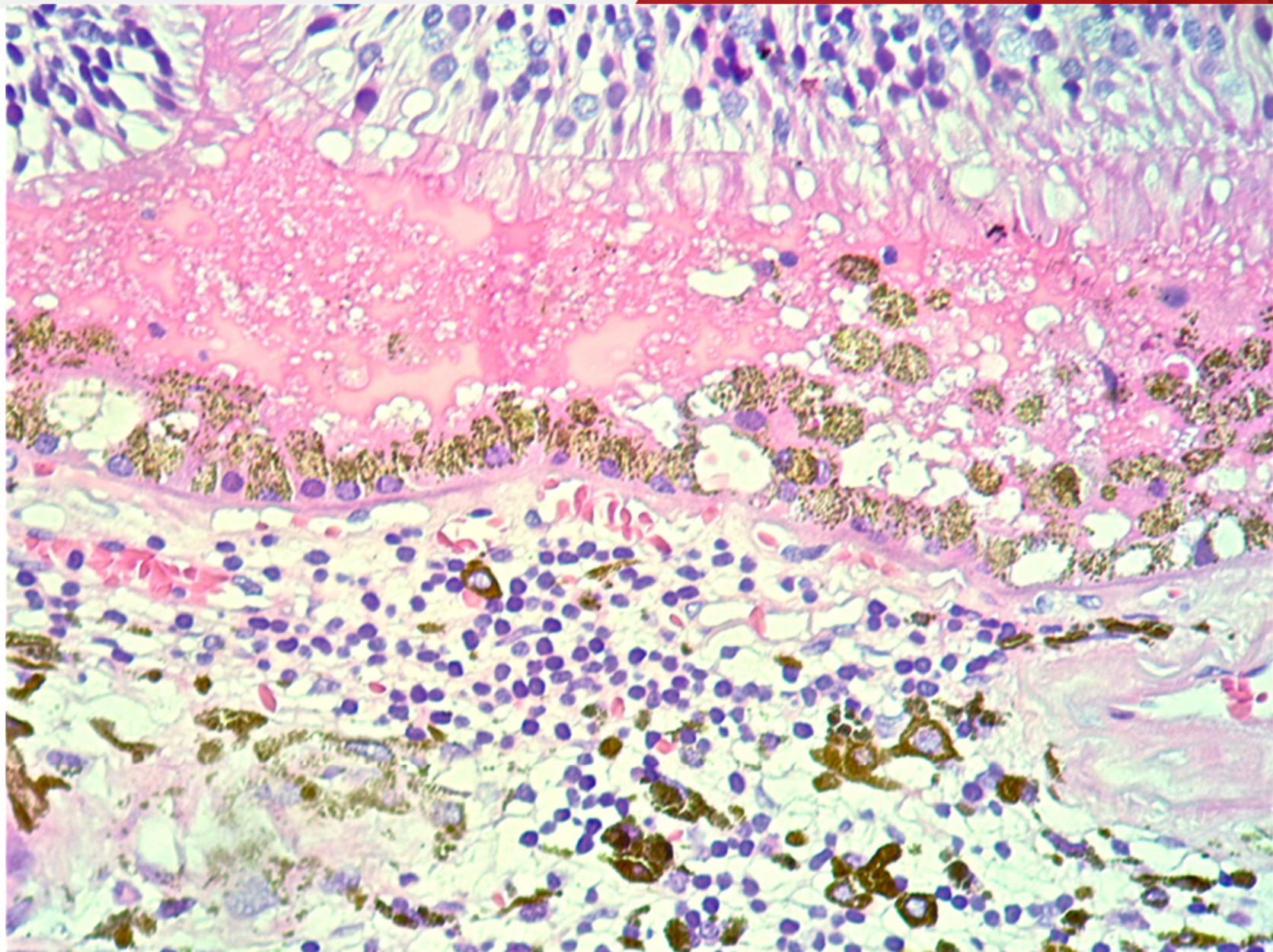


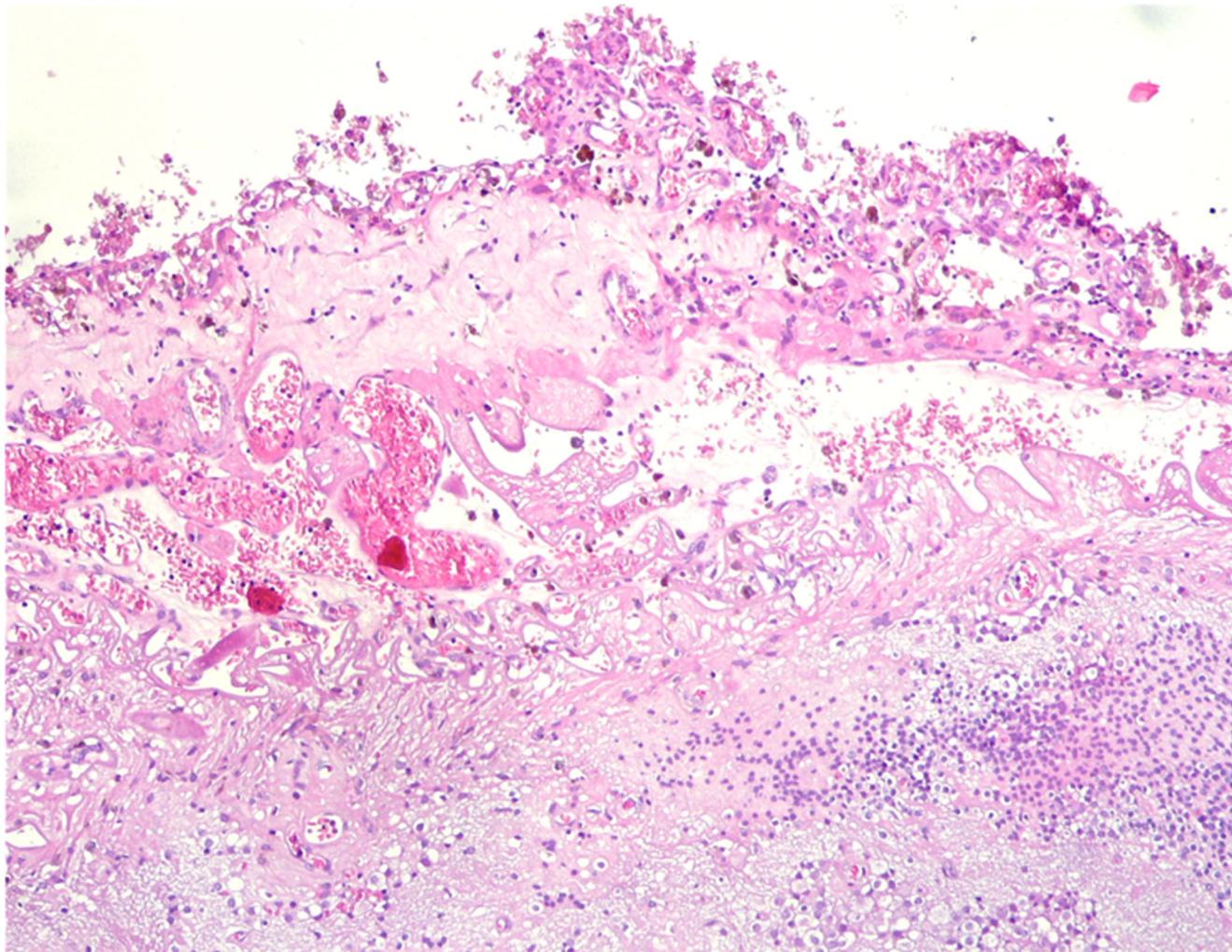


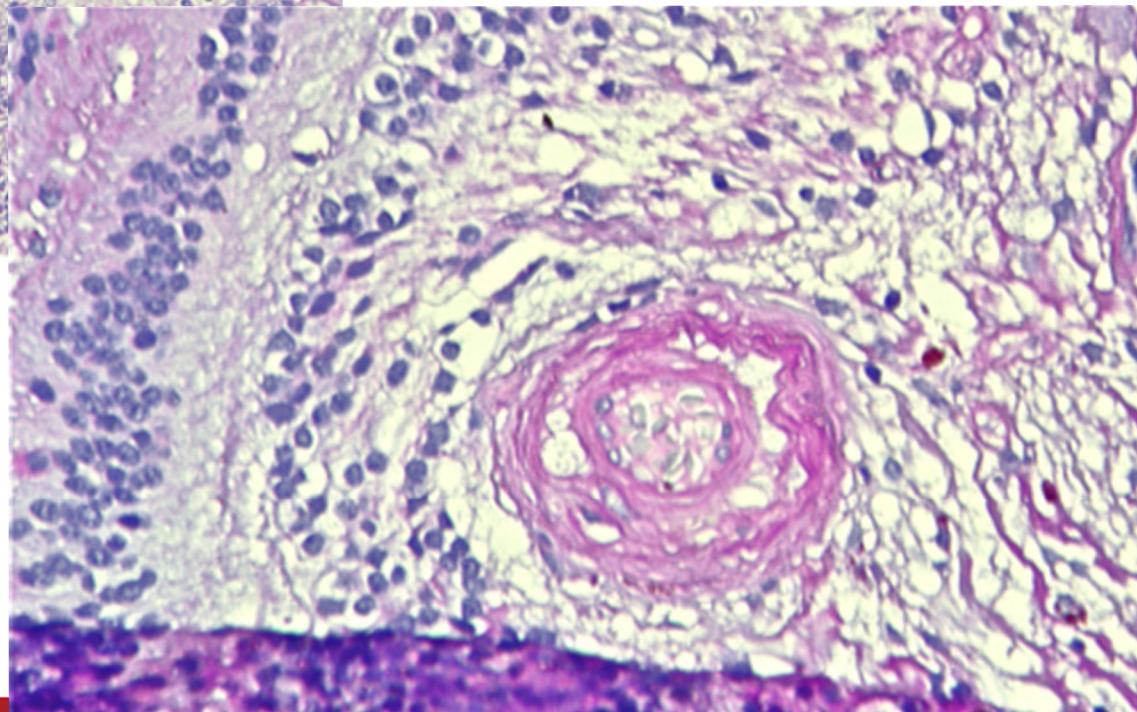
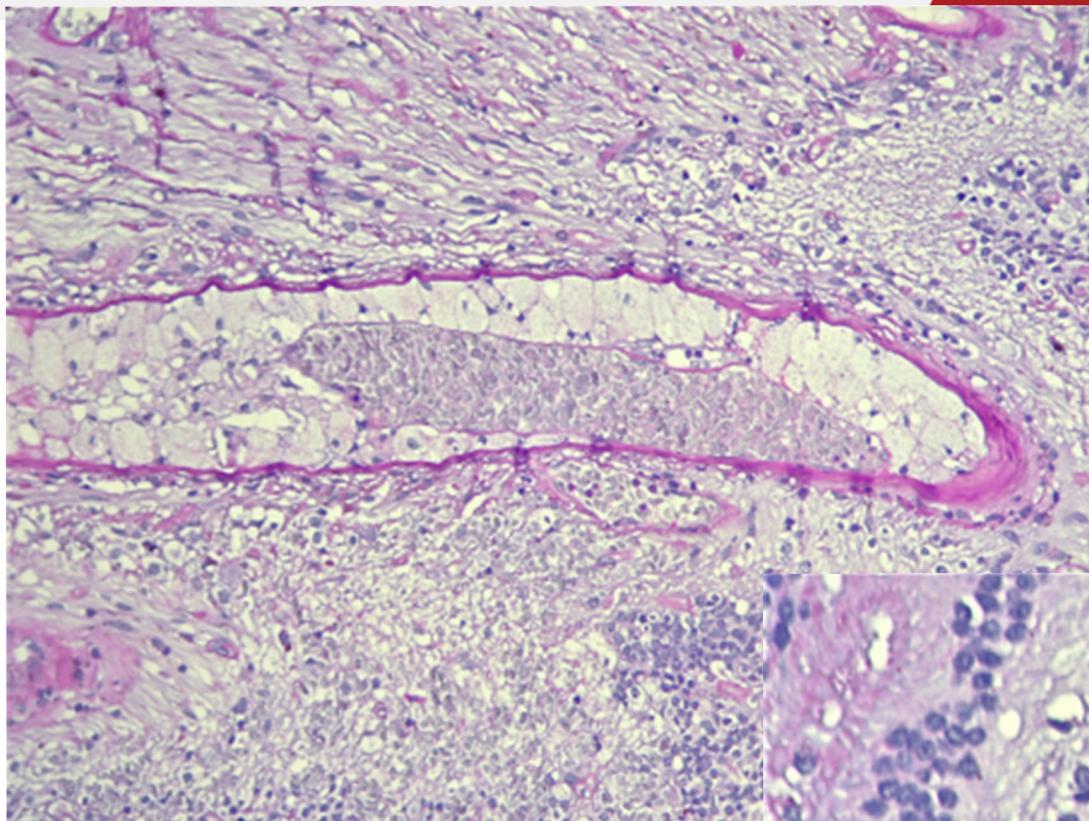


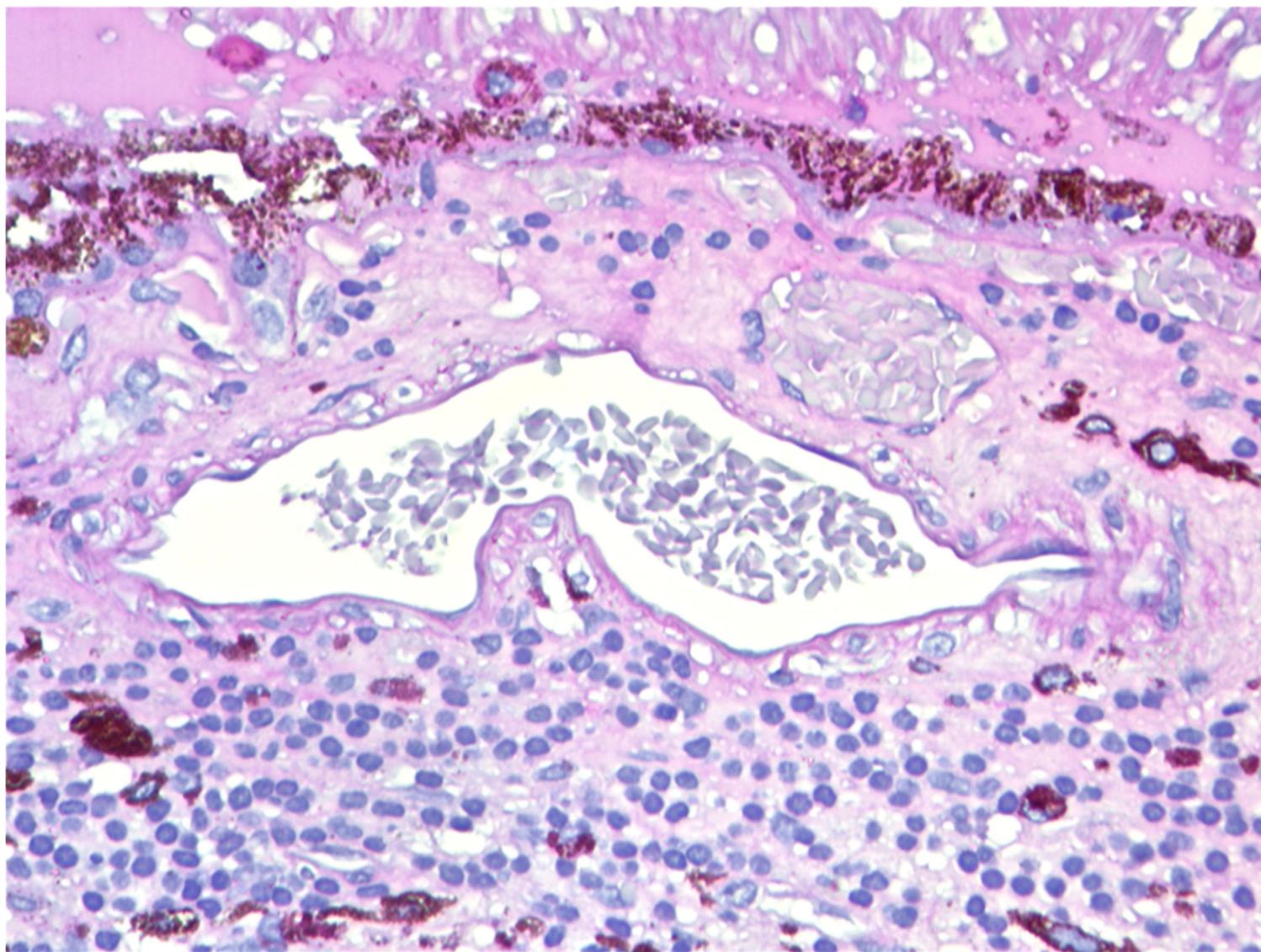












Discussion