

## Clinical Image

# Bilateral Peripapillary Intrachoroidal Cavitation

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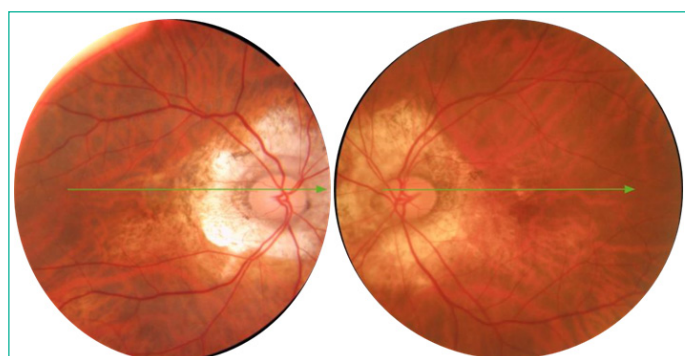
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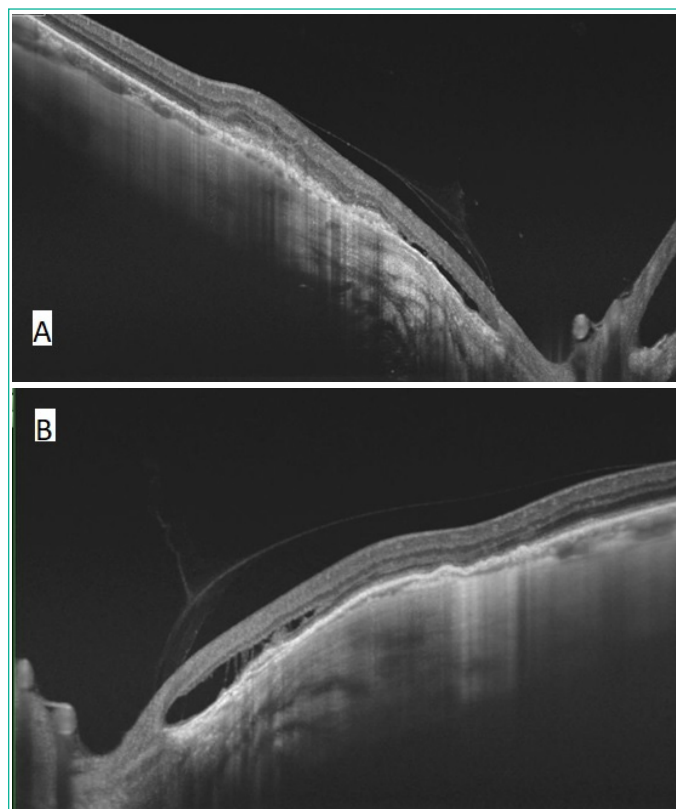
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Intrachoroidal cavitation is an abnormality of the choroid found most frequently in high myopic eyes. It was proposed that it's the result of a choroid retraction away from the optic disc margin during staphyloma progression in myopic eyes. Peripapillary intrachoroidal cavitation are considered benign non progressive myopic lesions.

We report the case of a 65 years old male, who presented to the ophtalmological with a gradual decline in vision in both eyes. The ophtalmological examination found a best-corrected visual acuity (BCVA) was 2/10 in both eyes with the following refraction:  $-10,00$  ( $-1,00 \times 85^\circ$ ) in the right eye (OD) and  $-8.50$  ( $-1,75 \times 100^\circ$ ) in the left eye (OS). Slit lamp examination found a clear cornea, normal anterior chamber depth, intraocular pressure of 16 mmHg. Fundus exam showed a bilateral well-defined yellow lesion located surrounding the border of the disc. Spectral-domain Optical coherence tomography was performed and showed intrachoroidal hypo-reflective space.



**Colour fundus:** Bilateral yellowish peripapillary lesion.



**Colour fundus:** Optical coherence tomography showing an hypo-reflective space below the RPE in the right (A) and left (B) eye.