

IOLcano Eruption: Eye On Fire With Rubeosis Iridis' Lava Flow

Joao Alves-Ambrósio^{1,*}, Vítor Miranda¹, Jeniffer Jesus¹

¹Ophthalmology Department, Centro Hospitalar de Entre o Douro e Vouga, Santa Maria da Feira, Portugal

Clinical case images

Open Access & Peer-Reviewed Article

DOI:10.14302/issn.2470-0436.jos-23-4814

Corresponding author:

Joao Alves-Ambrósio, 1Ophthalmology Department, Centro Hospitalar de Entre o Douro e Vouga, Santa Maria da Feira, Portugal.

Keywords:

HypHEMA, Intraocular lens, Rubeosis iridis.

Received: November 04, 2023

Accepted: November 22, 2023

Published: November 29, 2023

Academic Editor:

Asaad Ghanem, Mansoura ophthalmic center, mansoura university, mansouraam.

Citation:

Joao Alves-Ambrósio, Vítor Miranda, Jeniffer Jesus(2023). IOLcano Eruption: Eye On Fire With Rubeosis Iridis' Lava Flow, Journal of Ophthalmic Science – 3(1):28. <https://doi.org/10.14302/issn.2470-0436.jos-23-4814>.

Abstract

A 40-year-old male presented with visual impairment in the right eye (OD). He had undergone a pars plana vitrectomy for retinal detachment in the OD three years prior. Biomicroscopic examination revealed significant hyperemia, rubeosis iridis, anterior subluxation of the intraocular lens (IOL), and an organized hypHEMA located in the inferior third of the anterior chamber, characterized by the entrapment of iris tissue between the anterior synechia and the IOL.

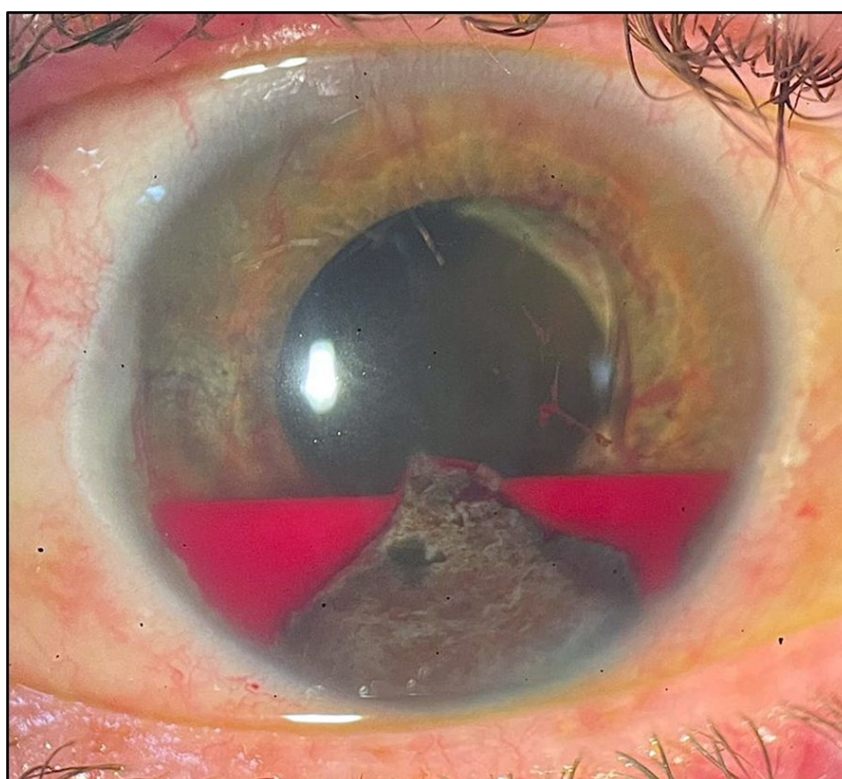


Figure 1. Intraocular lens anterior subluxation associated with organized hypHEMA and anterior iris synechia.