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Unilateral Florid Proliferative Radiation Retinopathy in Orbital DLBCL

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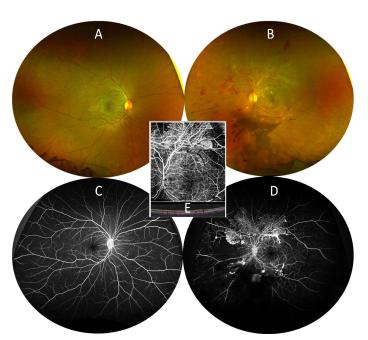
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Introduction

A 35-year-old male presented with complaints of diminution of vision and floaters in OS for 2 months. Best corrected visual acuity was 20/20 and 20/80 in OD and OS respectively. Fundus of OD was normal (A,C) with florid neovascularization at the posterior pole with dispersed vitreous hemorrhage in OS (B). Fundus fluorescein angiography and OCT-A revealed extensive neovascularization and capillary non-perfusion areas in OS (D,E). Past history revealed abaxial proptosis in OS and diagnosed orbital diffuse B cell lymphoma (DLBCL) for which he underwent chemotherapy and EBRT with cumulative dose of 450Gy over 3 weeks. Pan-retinal photocoagulation was advised in OS.





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