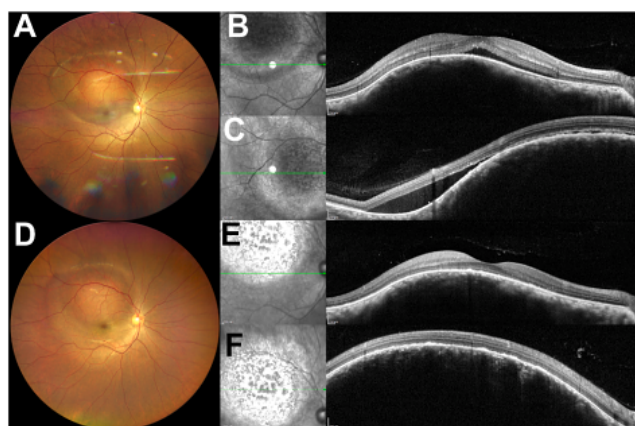




Resolution of Choroidal Hemangioma-Associated Subretinal Fluid after Pregnancy

A 38-year-old woman presented at 28-weeks' gestation with 1 month of blurred vision (20/25) in her right eye. Examination revealed a circumscribed choroidal hemangioma (A) of 3.8-mm thickness with subfoveal fluid on OCT (B, C). Treatment was deferred until after delivery. Two weeks postpartum, the hemangioma (D) was thinner at 3.5 mm, the subretinal fluid resolved (E, F), and vision returned to 20/20. During pregnancy, choroidal hemangioma can leak subretinal fluid and become symptomatic, secondary to hemodynamic changes and plasma volume expansion. The subretinal fluid can resolve spontaneously after delivery. Hence, conservative observation is recommended. (Magnified version of Figure A-F is available online at www.aaojournal.org).

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Footnotes and Disclosures

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