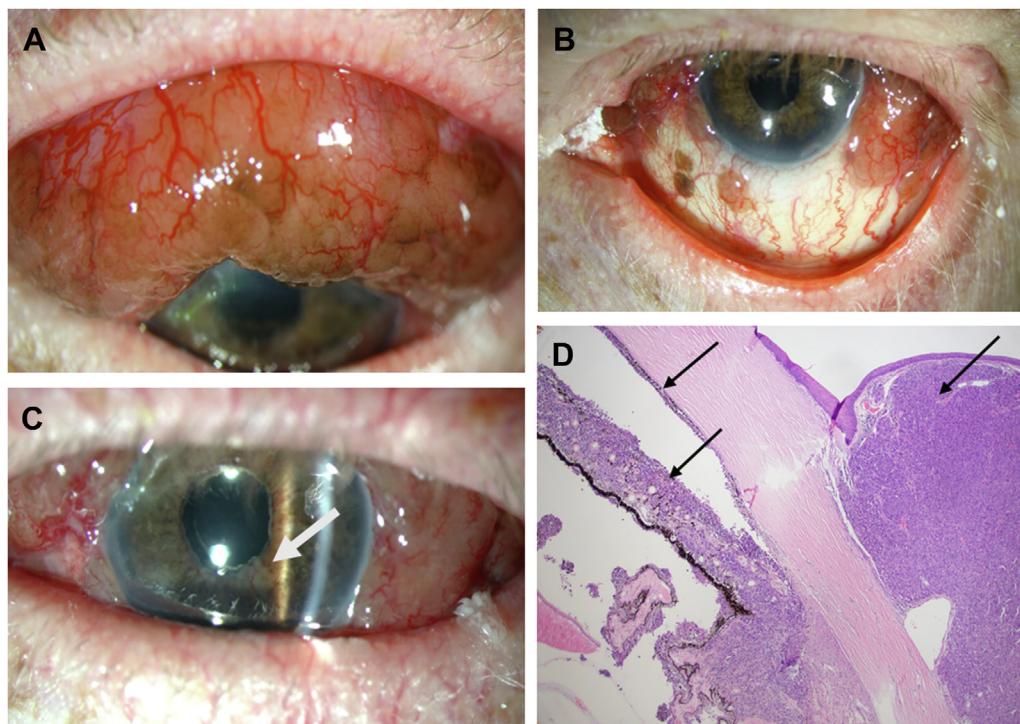


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Pictures & Perspectives



Melanoma Ab Interno

A 74-year-old man with a history of primary open-angle glaucoma and trabeculectomy presented with a giant pigmented superior fornix mass (A). Vision was hand motion with normal intraocular pressure. Examination showed pigmented satellite lesions (B), an irregularly thickened iris (C), and anterior chamber cell. Exenteration was performed. Pathology showed primary acquired melanosis with atypia at the trabeculectomy site and melanoma located within the conjunctival substantia propria, cornea, angle structures, and uveal tract (D, arrows). The tumor exhibited a mutation in *NRAS* but no alterations in *GNAQ* or *GNA11* genes. These findings confirmed a conjunctival melanoma had likely seeded the intraocular structures through the previous trabeculectomy (Magnified version of Figure A–D is available online at www.aaojournal.org).

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