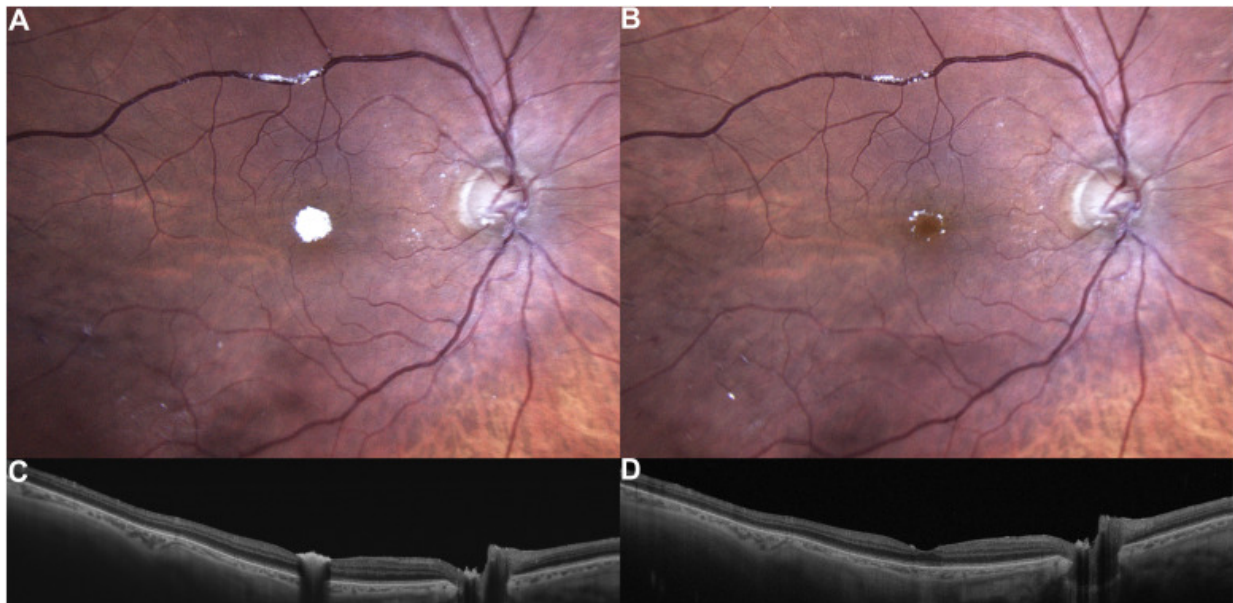


Triamcinolone Accumulation Associated with Visual Loss



A man presented with severe vision loss (counting fingers) after complicated cataract surgery with the use of triamcinolone acetonide (TCL). **(A)** Ophthalmoscopy showed a whitish deposit covering the central macula. **(B)** OCT showed hyperreflective material with a hypotransmission tail within the fovea.

Observation was advised. **(C)** Three weeks later, his visual acuity improved to 20/25, and the deposit was reabsorbed with a few residual deposits. **(D)** The central foveal bouquet showed no changes. Foveal accumulation of TCL can cause vision loss, which recovers without anatomical changes after TCL reabsorption. (Magnified version of Figure **A-D** is available online at www.aaojournal.org).

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