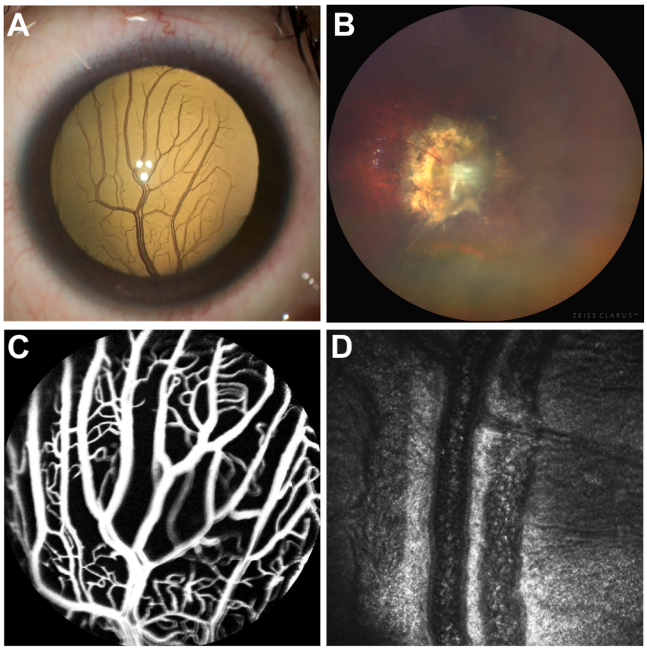
Pictures & Perspectives



Tree-like Corneal Anomalous Vessels in a Patient with Persistent Fetal Vasculature

A 13-year-old boy presented with poor vision in the right eye since early childhood and esotropia noted at around 3 years of age. The right eye was not microphthalmic, with an axial length of 25.90 mm. Anterior-segment photography revealed tree-like vessels in the corneal stroma (**A**). Fundus examination, with limited image clarity likely due to vitreous abnormalities, showed a fibrovascular membrane anterior to the optic disc and peripapillary chorioretinal atrophy (**B**). Corneal fluorescein angiography demonstrated filling of these vessels beginning approximately 15 seconds after intravenous injection of fluorescein sodium, without leakage (**C**). Ultrasound biomicroscopy localized the vessels to the deep corneal stroma (**D**). These findings suggest anomalous corneal vessels in association with persistent fetal vasculature, distinct from typical corneal neovascularization. (Magnified version of Figure **A**-**D** is available online at www.aaojournal.org).

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Footnotes and Disclosures

Financial Support: National Natural Science Foundation of China (82271103); Shenzhen Medical Research Fund (C2301005, C2501034); Sanming Project of Medicine in Shenzhen (SZSM202311018).

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http://doi.org/10.1016/j.ophtha.2026.04.007
ISSN 0161-6420/26