

# Unilateral retinal racemose haemangioma with cataract

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**DECLARATION OF INTERESTS** No conflict of interest declared

**CONSENT** Written consent was obtained from the patient

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A 42-year-old female presented to the eye clinic with a history of reading difficulty of six months duration. She reported no significant illnesses in the past and denied any family history of eye diseases. Ophthalmologic examination revealed corrected vision of 6/6 in the right eye and 6/36 in the left eye with J1 and J2 near vision, respectively. She had a cataract in the left eye and fundal examination revealed a normal retina, optic disc, macula, artery and venous vessels in the right eye (Panel A). Dilated and tortuous vessels were observed in the left eye (Panel B). The rest of the ocular examination findings were normal. Her fundal fluorescein angiogram showed a normal right eye (Panel C) and dilated and markedly convoluted retinal vessels with no leakage in the left eye (Panel D). The patient was referred to the medical clinic for systemic evaluation. This evaluation was unremarkable and basic investigations showed no abnormalities. MRI

and MRA of the brain and brainstem did not show any features to suggest Wyburn-Mason syndrome.

A clinical diagnosis of isolated racemose haemangioma with cataract in the left eye was made. She was discharged after the condition was explained to her and follow up was arranged.

## Further reading

- Qin XJ, Huang C, Lai K. Retinal vein occlusion in retinal racemose hemangioma: a case report and literature review of ocular complications in this rare retinal vascular disorder. *BMC Ophthalmol* 2014; 14: 101. <http://dx.doi.org/10.1186/1471-2415-14-101>
- Stopa M. Racemose hemangioma of the retina. *Case Rep Clin Pract Rev* 2002; 3: 257–9. <http://journals.indexcopernicus.com/fulltxt.php?ICID=474487>

