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Images

Uveal melanoma causing iridodialysis: tip of the iceberg

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Legend

A 64-year-old Caucasian male was referred with tumor in the right eye (OD). Visual acuity was 20/60 OD and 20/30 left eye (OS). Examination OD showed D-shaped pupil with vascular, pigmented ciliary body (CB) mass inferotemporally invading iris, with sentinel vessels (Fig. 1A, arrow). Gonioscopy (Fig. 1B) and ultrasound biomicroscopy confirmed an iridociliary mass leading to iris root disinsertion (Fig. 1C, arrow). Fundus examination (Fig. 1D) revealed posterior choroidal extension with a total tumor diameter of 16 mm and thickness of 11 mm clinically suggestive of large iridociliochoroidal melanoma. He was treated with custom designed Iodine-125 plaque brachytherapy. Iridodialysis is a rare manifestation of uveal melanoma with angle invasion.

Description

This is a case of a middle-aged man with a large iridociliochoroidal melanoma causing iridodialysis in the right eye.

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Conflict of interest

None of the authors in this article have any interests to disclose.

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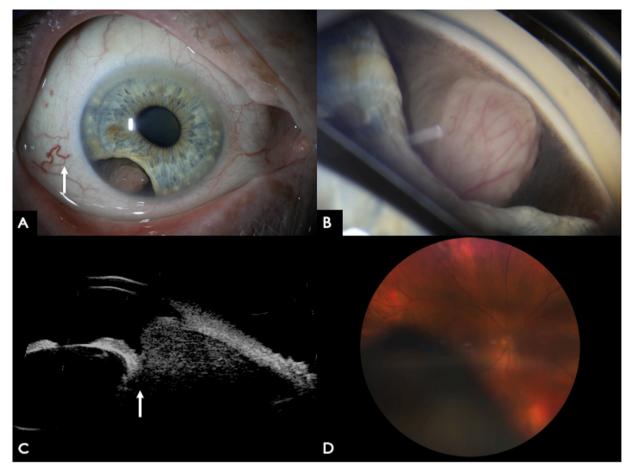


Fig. 1.