Conjunctival melanoma in left eye

Melanoma conjuntival en ojo izquierdo

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We present the case of a 78-year-old male who attended the consultation due to a one-year history of progressive loss of vision of the left eye. He did not report any relevant medical history. His best corrected visual acuity was 20/40 in the right eye and counting fingers at 2 meters in the left eye. Versions and ductions examination showed a supraduction limitation in the left eye. Anterior segment examination revealed a nodular pigmented lesion measuring 2 mm in thickness, with a diameter of 13 x 8 mm and regular borders, showing vascularization with dilated nutritional vessels in the bulbar conjunctiva (Fig. 1).

The lesion extends to the limbal zone in its temporal portion, involving a corneal area of 6 x 2 mm in diameter (Fig. 2). The rest of the anterior segment is normal. Fundoscopic examination shows myopic degeneration.

Ethical disclosures

Protection of human and animal subjects. The authors declare that no experiments were performed on humans or animals for this study.

Figure 1. Front view. A pigmented nodular lesion is observed, with regular borders and dilated nutritional vessels in the bulbar conjunctiva.

Figure 2. Pigmented lesion that extends to the limbal area in its temporal portion.

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Right to privacy and informed consent. The authors have obtained the written informed consent of the patients or subjects mentioned in the article. The corresponding author is in possession of this document.

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Conflicts of interest
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