Causes of entropion... think about trachoma

Causas de entropión... pensar en tracoma

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A 38-year-old male patient without relevant medical history. Physical examination shows: Corrected visual acuity in the right eye 20/20, left eye 20/60. Right eye without abnormal findings. Left eye shows irregular white lines of conjunctival scarring that converge in a horizontal zone (Arlt's line) in the upper tarsal conjunctiva. The cicatricial process causes retraction of the upper eyelid, generating entropion and being the cause of trichiasis (Fig. 1). The lower eyelid shows follicular necrosis with scar tissue (Fig. 2). Giemsa staining for Chlamydia inclusion bodies was positive.

Figure 1. Arlt's line in the upper tarsal conjunctiva of the left eye.

Ethical disclosures

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

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Conflicts of interest

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Figure 2. Lower eyelid shows follicular necrosis with scar tissue.

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