

Footnotes and Financial Disclosures

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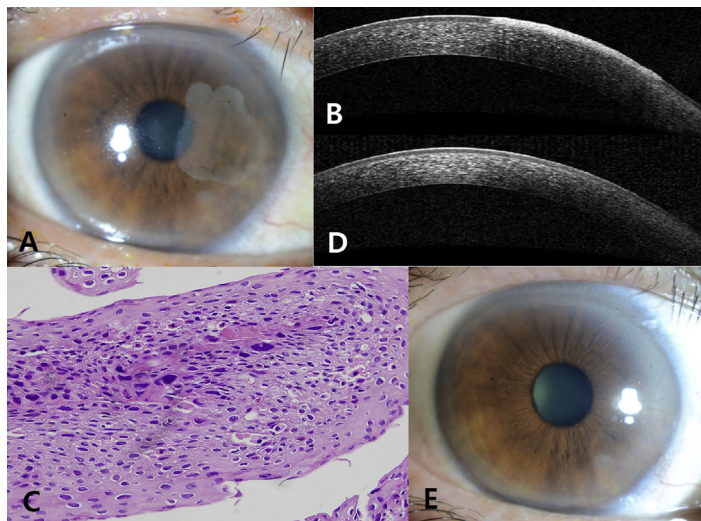
Abbreviations and Acronyms:

ACE/ADE = components in twin modeling: additive genetic factors (A), common environment (C), dominant genetic factors (D), unique environment (E); **ISCEV** = International Society for the Clinical Electrophysiology of Vision; **PhNR** = photopic negative response.

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Pictures & Perspectives



Solitary Nonvascularized Corneal Epithelial Dysplasia

A 53-year-old man presented with a 3-month history of gradual visual disturbance in his right eye. Ophthalmic examination revealed a localized, nonvascularized, translucent corneal epithelium in his right eye (Fig 1A). Anterior segment optical coherence tomography showed hyperreflective, thickened epithelium (Fig 1B). His visual acuity was 20/40 in his right eye and corneal astigmatism was 4.2 diopters in corneal topography. The lesion was easily peeled off from the underlying basement membrane. Histopathology revealed epithelium with moderate dysplasia (Fig 1C). One week after surgery, the cornea appeared clear and the vision improved to 20/20 with the decreased astigmatism (Fig 1D and E).

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