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# OCULAR DISEASE

## Keratoglobus



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# Keratoglobus

- Keratoglobus is an extremely rare condition that can be present at birth when differential diagnosis is from congenital glaucoma and megalocornea and associations may be present, or acquired, with onset in adulthood.



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- In contrast to keratoconus, the cornea develops globular rather than conical ectasia; corneal thinning is generalized





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- Acute hydrops is rare, but the cornea is more prone to rupture on relatively mild trauma.
- Corneal topography shows generalized steepening.
- Surgery is difficult and contact lens wear is often unsatisfactory.
- Intrastromal ring segments and crosslinking may have utility.
- Special care should be taken to protect the eyes from trauma.