Ophthalmology and Visual Sciences



Boston Type 2 Keratoprosthesis (KPro)

Category(ies): Cornea, External Disease

Contributor: Jesse Vislisel, MD

Photographer: Antoinette Venckus, CRA

The Boston Type 2 Keratoprosthesis (KPro) is an artificial device used to replace the cornea in the setting of diseases with severe, recurrent scarring in which other types of corneal transplants are not a viable option. A complete tarsorrhaphy is performed and the polymethylmethacrylate (PMMA) optic of the device projects through an opening created in the upper eyelid. The device in this photograph was placed in a patient with severe ocular cicatricial pemphigoid (OCP). A surgical video demonstrating the placement of the Boston Type 2 KPro in a different patient with OCP can be seen.

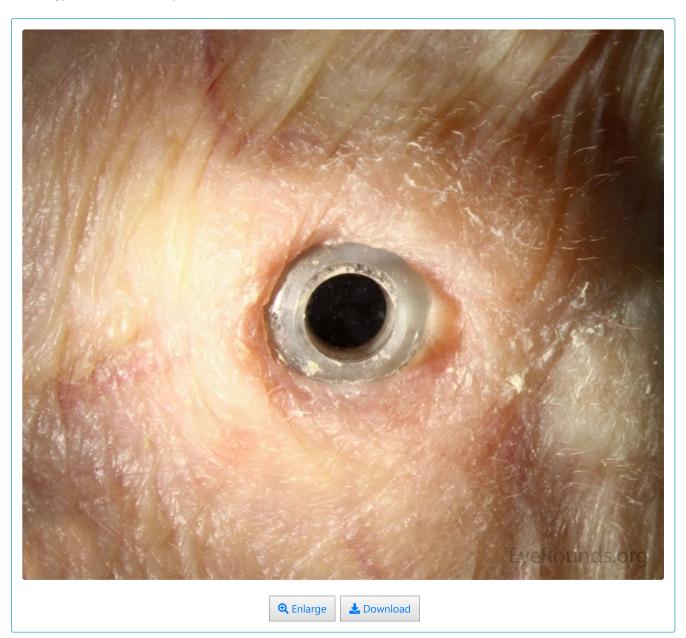


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Surgical Video: Type 2 Boston Keratoprosthesis for Ocular Cicatricial Pemphigoid

Address

University of Iowa Roy J. and Lucille A. Carver College of Medicine Department of Ophthalmology and Visual Sciences 200 Hawkins Drive Iowa City, IA 52242

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