

# Cornea Preservation Time Study

## Master Slide Set Catalogue

Begins on Slide __	Manuscript	Journal	Lead Writer(s) / Lead Statistician	Reference
1	<b>Cornea Preservation Time Study Introduction:</b> Support; Table of Contents; Operations Committee; Executive Committee; Eye Bank Advisory Committee; Data Safety Monitoring Committee; Clinical Sites; Eye Bank Sites			
11	<b>Cornea Preservation Time Study: Methods and Potential Impact on the Cornea Donor Pool in the United States</b>	<i>Cornea</i>	Jon Lass Allison Ayala	Lass JH, Szcotka-Flynn, LB, Ayala, AR, et al: Cornea Preservation Time Study: Methods and Potential Impact on the Cornea Donor Pool in the United States. <i>Cornea</i> . 2015;34:601-08. PMID 25850706
<b>Primary Manuscripts</b>				
36	<b>Effect of Cornea Preservation Time on Descemet Stripping Automated Endothelial Keratoplasty Success: Results of a Randomized Non-Inferiority Trial</b>	<i>JAMA-Ophthalmol</i>	George Rosenwasser Jon Lass Wendi Liang	Rosenwasser GO, Szcotka-Flynn LB, Ayala AR, et al; Effect of cornea preservation time on success of Descemet stripping automated endothelial keratoplasty. <i>JAMA Ophthalmol</i> . 2017;135:1401-09 PMID 29127431
65	<b>Corneal Endothelial Cell Loss 3 years after Successful Descemet Stripping Automated Endothelial Keratoplasty in the Cornea Preservation Time Study</b>	<i>JAMA-Ophthalmol</i>	Jon Lass Beth Ann Benetz Wendi Liang	Lass JH, Benetz BA, Verdier DD, et al; Cornea Preservation Time Study Group. Corneal endothelial cell loss 3 years after successful Descemet stripping automated endothelial keratoplasty in the Cornea Preservation Time Study. <i>JAMA Ophthalmol</i> . 2017;135:1394-1400. PMID 29127432
<b>Secondary Manuscripts</b>				
91	<b>Incidence and outcomes of positive donor rim cultures and infections in the Cornea Preservation Time Study</b>	<i>Cornea</i>	Shahzad Mian Wendi Liang	Mian SI, Ayres BD, Aldave AJ, et al. Incidence and outcomes of positive donor rim cultures and infections in the Cornea Preservation Time Study. <i>Cornea</i> . 2018;37:1102-09. PMID 29912040
123	<b>Donor, Recipient and Operative Factors Associated with Graft Success in the Cornea Preservation Time Study</b>	<i>Ophthalmol</i>	Mark Terry Anthony Aldave Wendi Liang	Terry MA, Aldave AJ, Szcotka-Flynn LB, et al; Cornea Preservation Time Study Group. Donor, recipient, and operative factors associated with graft success in the Cornea Preservation Time Study. <i>Ophthalmology</i> . 2018;125:1700-09. PMID 30098353
141	<b>Donor, Recipient, and Operative Factors Associated with Increased Endothelial Cell Loss in the Cornea Preservation Time Study</b>	<i>JAMA-Ophthalmol</i>	Jon Lass Sanjay Patel Robert O'Brien	Lass JH, Benetz BA, Patel SV, et al. Donor, Recipient, and Operative Factors Associated With Increased Endothelial Cell Loss in the Cornea Preservation Time Study. <i>JAMA Ophthalmol</i> . 2019;137:185-193 PMID 30422157
163	<b>Effect of Graft Attachment Status and Intraocular Pressure on DSAEK Outcomes in the Cornea Preservation Time Study</b>	<i>Am J Ophthalmol</i>	Anthony Aldave Mark Terry Jon Lass Wendi Liang	Aldave AJ, Terry MA, Szcotka-Flynn LB, et al. Effect of Graft Attachment Status and Intraocular Pressure on DSAEK Outcomes in the Cornea Preservation

				Time Study. <i>Am J Ophthalmol</i> 2019;203:78-88 PMID 30849341
186	<b>Factors Associated with Graft Rejection in the Cornea Preservation Time Study</b>	<i>AJO</i>	Doyle Stulting Nathan Cohen	Stulting RD, Lass JH, Terry MA, et al. Factors Associated with Graft Rejection in the Cornea Preservation Time Study. <i>Am J Ophthalmol.</i> 2018;196:197-207. PMID 30308200
215	<b>Comparison of Donor Cornea Endothelial Cell Density Determined by Eye Banks and by a Central Reading Center in the Cornea Preservation Time Study</b>	<i>Cornea</i>	Beth Ann Benetz Robert O'Brien	Benetz BA, Stoeger CG, Patel SV, et al. Comparison of Donor Cornea Endothelial Cell Density Determined by Eye Banks and by a Central Reading Center in the Cornea Preservation Time Study. 2019; 38:426-432 PMID 30664048
232	<b>Post-Operative Endothelial Cell Density is Associated with Late Endothelial Graft Failure after Descemet Stripping Automated Endothelial Keratoplasty</b>	<i>Ophthalmol</i>	Sanjay Patel Jon Lass Nathan Cohen	Patel SV, Lass JH, Benetz BA, et al. Postoperative Endothelial Cell Density Is Associated with Late Endothelial Graft Failure after Descemet Stripping Automated Endothelial Keratoplasty. <i>Ophthalmology.</i> 2019;126:1076-83 PMID 30790587.
243	<b>Impact of the Cornea Preservation Time Study on Donor Cornea Preservation Time and Surgeon Attitudes</b>	<i>IJEB</i>	Sadeer Hannush Nathan Cohen	Hannush SB, Drury DC, Aldave AJ, et al. Impact of the Cornea Preservation Time Study on Donor Cornea Preservation Time and Surgeon Attitudes. <i>International Journal of Eye Banking,</i> 2018;6:1-12.
253	<b>Pre-Lamellar Dissection Donor Cornea Thickness is Associated with Descemet Stripping Automated Endothelial Keratoplasty Operative Complications in the Cornea Preservation Time Study</b>	<i>Cornea</i>	Kevin Ross Jon Lass Robert O'Brien	Ross KW, Stoeger CG, Rosenwasser GO, et al. Pre-Lamellar Dissection Donor Cornea Thickness is Associated with Descemet Stripping Automated Endothelial Keratoplasty Operative Complications in the Cornea Preservation Time Study. <i>Cornea</i> 2019;38:1069-1076. PMID 31180926