

References

S-116

1. Magalhães FP, Hirai FE, Sousa LB de, Oliveira LA de. Long-term outcomes with Boston type 1 keratoprosthesis in ocular burns. *Arq Bras Oftalmol.* 2018; 81(3):177-182.
2. Woo JH, Ang M, Htoon HM, et al. Descemet membrane endothelial keratoplasty versus descemet stripping automated endothelial keratoplasty and penetrating keratoplasty. *Am. J. Ophthalmol.* 2019;207:288-303.
3. Singh SK, Sitaula S. Visual outcome of descemet membrane endothelial keratoplasty during the learning curve in initial fifty cases. *J Ophthalmol.* 2019.
4. Stuart AJ, Romano V, Virgili G, et al. Descemet's membrane endothelial keratoplasty (DMEK) versus descemet's stripping automated endothelial keratoplasty (DSAEK) for corneal endothelial failure. *Cochrane Database Syst Rev.* 2018;CD012097.
5. Marques RE, Guerra PS, Sousa DC, et al. DMEK versus DSAEK for Fuchs' endothelial dystrophy: A meta-analysis. *Eur J Ophthalmol.* 2019 29(1).
6. Chamberlain W, Lin CC, Austin A, et al. Descemet endothelial thickness comparison trial: A randomized trial comparing ultrathin descemet stripping automated endothelial keratoplasty with descemet membrane endothelial keratoplasty. *Ophthalmol.* 2019;126(1).
7. Hirabayashi KE, Chamberlain W, Rose-Nussbaumer J, et al. Corneal light scatter after ultrathin descemet stripping automated endothelial keratoplasty versus descemet membrane endothelial keratoplasty in descemet endothelial thickness comparison trial: a randomized controlled trial. *Cornea.* 2020;39(6):691-696.
8. Fuest M, Ang M, Htoon HM, et al. Long-term visual outcomes comparing descemet stripping automated endothelial keratoplasty and penetrating keratoplasty. *Am J Ophthalmol.* 2017;182:62-71.
9. Farid M, Rhee MK, Akpek EK et al. Corneal edema and opacification preferred practice pattern(R). *Ophthalmol.*2019;126(1).
10. InterQual® Level of Care Criteria 2021. Acute Care Adult. Change Healthcare, LLC.
11. Eye Bank Association of America. 2019 Eye Banking Statistical Report. 2019; <https://restoresight.org/wp-content/uploads/2020/04/2019-EBAA-Stat-Report-FINAL.pdf>.
12. Duggan MJ, Rose-Nussbaumer J, Lin CC et al. Corneal higher-order aberrations in descemet membrane endothelial keratoplasty versus ultrathin dsaek in the descemet endothelial thickness comparison trial: A randomized clinical trial. *Ophthalmol.* 2019;126(7).

13. Deng SX, Lee WB, Hammersmith KM, et al. Descemet membrane endothelial keratoplasty: Safety and outcomes: A report by the American academy of Ophthalmology. *Ophthalmol.* 2018;125(2):295-310.
14. Deng SX, Lee WB, Hammersmith KM, et al. Descemet membrane endothelial keratoplasty: safety and outcomes: a report by the American academy of ophthalmology. *Ophthalmol.* 2018;125(2):295-310.
15. Singh A, Zarei-Ghanavati M, Avadhanam V, et al. Systematic review and meta-analysis of clinical outcomes of descemet membrane endothelial keratoplasty versus descemet stripping endothelial keratoplasty/descemet stripping automated endothelial keratoplasty. *Cornea.* 2017;36(11):1437-1443.
16. Pavlovic I, Shajari M, Herrmann E, et al. Meta-analysis of postoperative outcome parameters comparing descemet's membrane endothelial keratoplasty versus descemet's stripping automated endothelial keratoplasty. *Cornea.* 2017;36(12):1445-1451.
17. Li S, Liu L, Wang W, et al. Efficacy and safety of Descemet's membrane endothelial keratoplasty versus Descemet's stripping endothelial keratoplasty: A systematic review and meta-analysis. *PLoS One.* 2017;12(12):e0182275.
18. Oellerich S, Baydoun L, Peraza-Nieves J, et al. Multicenter study of 6-month clinical outcomes after descemet membrane endothelial keratoplasty. *Cornea.* 2017;36(12):1467-1476.
19. Ivarsen A, Hjortdal J. Clinical outcome of descemet's stripping endothelial keratoplasty with femtosecond laser-prepared grafts. *Acta Ophthalmol.* 2018;96(5).
20. Sorkin N, Mednick Z, Einan-Lifshitz A, et al. Three-year outcome comparison between femtosecond laser-assisted and manual descemet membrane endothelial keratoplasty. *Cornea.* 2019;38(7).
21. Singhal D, Maharana PK. RE: "Three-year outcome comparison between femtosecond laser assisted and manual descemet membrane endothelial keratoplasty". *Cornea.* 2019;38(11).
22. Hosny MH, Marrie A, Karim Sidky M, et al. Results of femtosecond laser-assisted descemet stripping automated endothelial keratoplasty. *J Ophthalmol.* 2017;2017:8984367.
23. Dunker SL, Dickman MM, Wisse RPL, et al. Descemet membrane endothelial keratoplasty versus ultrathin descemet stripping automated endothelial keratoplasty: A multicenter randomized controlled clinical trial. *Ophthalmology.* 2020;127(9):1152-1159.
24. Wu J, Wu T, Li J, Wang L, Huang Y. DSAEK or DMEK for failed penetrating keratoplasty: A systematic review and single-arm meta-analysis. *Int Ophthalmol.* 2021;41(7):2315-2328.

25. Liu Y, Li X, Li W, Jiu X, Tian M. Systematic review and meta-analysis of femtosecond laser-enabled keratoplasty versus conventional penetrating keratoplasty. *Eur J Ophthalmol.* 2021;31(3):976-987.