

Clinical Outcomes of Bilateral Clareon Vivity in Post-Refractive Patients

NCT06924944

Status RECRUITING
Sponsor Utah Eye Centers
Enrollment 35 participants

Key Eligibility Criteria

Inclusion (4)

- Bilateral age-related visually significant cataracts in otherwise healthy eyes, undergoing uncomplicated bilateral sequential Clareon Vivity IOLs
- Prior history of uncomplicated post-refractive myopic surgery (LASIK/PRK) with up to 1 enhancement treatment
- Potential acuity measured post-operatively 20/25 or better in both eyes
- Patients with regular astigmatism that can be managed with T3 toric lens or arcuate incision

Exclusion (5)

- Ocular or systemic comorbidities that may alter or reduce visual acuity and contrast sensitivity such as severe dry eye/ocular surface disease, glaucoma, macular degeneration, retinopathy, neuro-ophthalmic diseases, etc.
- Prior ocular surgeries other than uncomplicated corneal refractive surgery and excluding RK
- Patients with irregular astigmatism/topography (to rule out signs of potential ectasia), corneal dystrophies, and pupil abnormalities
- Total HOA cutoff of d0.5, coma d0.3
- RLE patients

Locations (1 total)

Utah Eye Centers, Ogden, Utah, United States