

Efficacy of Topical Mesenchymal Stromal Cell Secretome for Ocular Surface Disease

NCT06919081

Status	RECRUITING
Phase	Phase 2
Sponsor	University of Illinois at Chicago
Enrollment	24 participants

Key Eligibility Criteria

Inclusion (7)

- Age - Patients 18 years of age or older
- Ocular Health
- Chronic corneal epithelial disease with fluorescein staining score 6 by NEI grading scale or persistent corneal epithelial defect present for longer than 14 days despite standard treatment
- No objective clinical evidence of significant (> 50%) improvement/worsening of the epithelial disease in the last 14 days
- Epithelial disease refractory to conventional non-surgical treatments (e.g., preservative-free artificial tears, gels or ointments; discontinuation of preserved topical drops; anti-inflammatory therapy)
- ... and 2 more (see full listing online)

Exclusion (9)

- Ocular Health
- Any active or suspected ocular infection (bacterial, viral, fungal or protozoal).
- History of any ocular surgery (including laser or refractive surgical procedures) in the study eye within the 3 months prior to study enrollment.
- Treatment with Oxervate in the study eye within 12 months of enrollment.
- Study Procedures
- ... and 4 more (see full listing online)

Locations (1 total)

University of Illinois at Chicago, Chicago, Illinois, United States