

PRoTECT: Corneal Wavefront Guided PRK + Epi-off CXL vs. PTK+Epi-off CXL in Keratoconus

NCT07372911

Status	RECRUITING
Phase	Not Applicable
Sponsor	Instituto de Oftalmología Fundación Conde de Valenciana
Enrollment	50 participants

Key Eligibility Criteria

Inclusion (8)

- Age 18-40 years
- Diagnosis of keratoconus, ABCD Belin stage I-III at baseline
- Minimum (thinnest) corneal pachymetry $\geq 450 \mu\text{m}$ pre-op
- Written informed consent
- Age-stratified progression requirements:
... and 3 more (see full listing online)

Exclusion (5)

- Central corneal scars or opacities
- Prior ocular surgery or trauma (exception: prior LASIK if it is the cause of post-surgical ectasia, per protocol text)
- Autoimmune disease or uncontrolled diabetes mellitus
- Pregnancy or lactation
- Contact lens wear within 2 weeks before baseline evaluation

Locations (1 total)

Instituto de Oftalmología FAP Conde de Valenciana, IAP Sede Centro, Mexico City, Mexico City, Mexico