

Optical Coherence Tomography Guided Transepithelial Phototherapeutic Keratectomy

NCT01243931

Status	RECRUITING
Phase	Not Applicable
Sponsor	Oregon Health and Science University
Enrollment	80 participants

Key Eligibility Criteria

Inclusion (1)

- Patients with vision primarily limited by superficial opacities and irregularities that could be removed by PTK while leaving at least 250 μm .

Exclusion (5)

- Inability to give informed consent
- Inability to maintain stable fixation for OCT imaging
- Inability to commit to required visits to complete the study
- Deep corneal opacities and irregularities
- Cataracts, retinal disease, glaucoma, or other eye conditions that may limit the visual outcome after surgery

Locations (1 total)

Casey Eye Institute, Oregon Health & Science University, Portland, Oregon, United States