

Clinical Evaluation of Low Contrast Visual Performance and Low Light Phenomena in Patients With Various Intraocular Lens Implants

NCT07213167

Status RECRUITING
Sponsor Dr. Daniel H. Chang, MD
Enrollment 120 participants

Key Eligibility Criteria

Inclusion (5)

- Minimum 22 years of age
- Bilateral pseudophakia, at least 3 months postoperative from IOL implantation, with one of the study IOL models in at least one eye.
- Availability, willingness, and sufficient cognitive awareness to comply with examination procedures
- Signed informed consent and HIPAA authorization or equivalent documentation necessary to comply with applicable privacy laws pertaining to medical treatment in the governing countries
- Ability to understand and respond to a questionnaire in English

Exclusion (6)

- Any clinically significant pupil abnormalities (non-reactive, fixed pupils, or abnormally shaped pupils).
 - Inability to focus or fixate for prolonged periods of time (e.g., due to strabismus, nystagmus, etc.)
 - Uncorrected distance visual acuity worse than 20/25 in either eye
 - Prior corneal refractive surgery (LASIK, LASEK, RK, PRK, etc.) or intraocular surgery. Note: Prophylactic peripheral iridotomies and peripheral laser retinal repairs that, in the opinion of the investigator will not confound study outcomes are acceptable.
 - Posterior capsular opacification with grading worse than 1+
- ... and 1 more (see full listing online)

Locations (1 total)

Empire Eye and Laser Center, Bakersfield, California, United States