

Risk Factors for Progressive Suction Loss in Corneal Refractive Surgery

NCT06264804

Status RECRUITING
Sponsor Yifeng Yu
Enrollment 800 participants

Key Eligibility Criteria

Inclusion (5)

- Age ≥ 18 years;
- Stable refractive state in the last 2 years, with yearly change in refractive power ≤ 0.50 D;
- Spherical power ≤ -10.00D, cylindrical power ≤ -3.00 D;
- Best Corrected Visual Acuity (BCVA) ≥ 16/20;
- No use of corneal contact lenses two weeks before surgery.

Exclusion (3)

- Eye diseases or histories beyond myopia and astigmatism, such as keratoconus;
- Previous eye surgeries or histories of systemic illnesses;
- Severe mental disorders like generalized anxiety disorder, panic disorder, depression, psychosis, and bipolar disorder, impeding cooperation with the doctor.

Locations (1 total)

Yuyifeng, Nanchang, Jiangxi, China