

Cataract removal and intra-ocular lens implants.

Cataract surgery involves removing the cloudy lens from the eye and replacing it with an artificial intraocular lens (IOL). This procedure is typically performed using small incisions and advanced techniques such as phacoemulsification. Intraocular lens implants are chosen based on the patient's specific needs, such as correcting near-sightedness, farsightedness, or astigmatism.

North coast eye specialists takes special care in calculating the correct lens for your needs. We use up to date equipment to determine the best lens for your eye. With an increasing number of patients with a history of previous refractive surgery or other challenges, biometry has become the holy grail of cataract surgery excellence. With a wrong lens calculation even the best operation will render poor visual outcomes.

During your initial consultations all your expectations will be addressed.