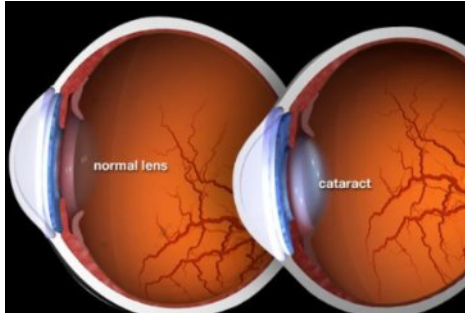


CATARACT & IOL:

CATARACT:

A cataract is a clouding of the lens in the eye leading to a decrease in vision. It can affect one or both eyes. Often it develops slowly.



Common symptoms of cataracts:

Blurry vision

Trouble seeing at night

Seeing colours as faded

Increased sensitivity to glare

Halos surrounding lights

Double vision in the affected eye

A need for frequent changes in prescription glasses

Risk Factors of Cataracts

Older Age

Previous Eye Injury

Radiations

Genetic Factor

Smoking/Alcohol Use

Medications

Sun Exposure

Diabetes

Other diseases

Treatment of Cataracts

Surgery is recommended when cataracts prevent you from going about your daily activities, such as reading or driving.

There are a number of different surgical techniques used in cataract surgery.

- Phacoemulsification cataract surgery
- Extracapsular cataract extraction (ECCE)
- MICS (Micro Incision Cataract Surgery)
- SICS (Small Incision Cataract Surgery)
- Traumatic & Complicated Cataract Surgery
- Pediatric Cataract surgery
- Secondary IOL (Scleral or AC IOL)
- Toric IOLs (Intraocular lens)
- Multifocal intraocular lens