



with atropine eyedrops can slow down the progression.

### CATARACTS

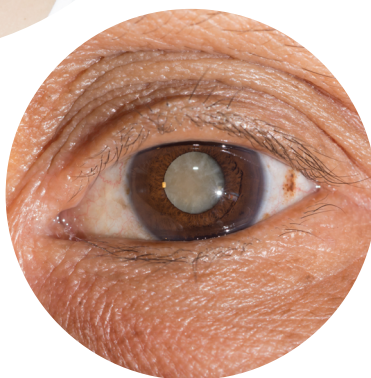
Often caused by ageing, it can also occur because of diabetes, smoking, over-exposure to sunlight and certain medications. Cataract deteriorates vision and leads to eventual blindness, and will not subside untreated. With advances such as 'bladeless' surgery and premium intraocular lenses, cataract surgery can restore vision and even correct the refractive error.

### GLAUCOMA

This is where increased fluid pressure in the eye causes damage to the eye's optic nerve, leading to irreversible blindness. Because some glaucomas manifest without warning, early detection and treatment will ease pressure build-up before irreversible damage can occur.

### DIABETES

This causes changes to the blood vessels that affect the retina, and is a leading cause of adult blindness. These blood vessels can leak fluid and fragile new blood vessels can form and



bleed into or damage the retina. Only a detailed examination can pick it up early when it is more treatable. Pregnant diabetic women require a comprehensive examination during the first trimester and monitoring throughout pregnancy. Even patients with well-controlled diabetes need regular eye checks as the risk of diabetic eye disease increases with the duration of diabetes.

### AGE-RELATED MACULAR DEGENERATION (AMD)

AMD affects the central part of the retina (macula) responsible for sharp vision. Early detection can prevent significant vision loss because factors such as smoking habits and diet can be modified early and nutritional supplements taken to slow down progression.

## DR LEO ADULT & PAEDIATRIC EYE SPECIALIST PTE LTD

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## SERVICES

A one-stop eye treatment centre equipped with a comprehensive range of advanced ophthalmic machines, and supported by a full team of eye care professionals. Services include:

- Complete eye screening
- Cataract surgery including femtosecond laser-assisted procedures
- Atropine treatment
- Screening, diagnosis, treatment and management of myopia, strabismus, lazy eye, glaucoma, diabetic retinopathy and age-related macular degeneration
- Retinal screening and disease management
- Presbyopia correction
- Treatment of eyelid and eye problems, external eye diseases, including infection and allergies