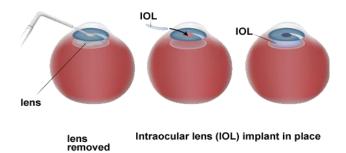


Dr. Sonia Moorthy Adult & Paediatric Ophthalmic Surgeon www.eyehub.net.au

Lens Exchange Surgery



What is lens exchange surgery?

Lens exchange surgery is a procedure that is done to correct vision defects generally in people who are 50-plus. It is used to correct near-sightedness and farsightedness and is an appealing approach for those who wish to have a greater degree of spectacle independence

What does the operation involve?

Also referred to as refractive lensectomy, RLE is a surgical procedure that involves removing the natural lens of the eye and replacing it with an artificial intraocular lens (IOL). This might sound like a similar procedure to cataract surgery.

Risks/Complications

1 in 200 cases

Posterior capsule rupture

1 in 400 cases

• Dropped fragment

Post operative

- Macula/corneal swelling
- Residual defocus

Informed Consent:

I have read and understood the information detailed above. I consent to having Dr Sonia Moorthy perform refractive lensectomy on my RIGHT LEFT BOTH eyes (circle as appropriate).

Patient name: ______

1 in 1000 cases

- Endophthalmitis
- Retinal tears/detachment

Intraocular Lens

Period of Neuro Adaptation