



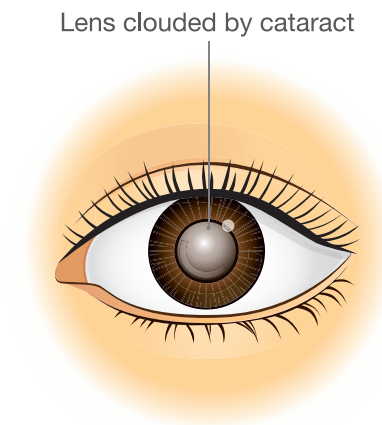
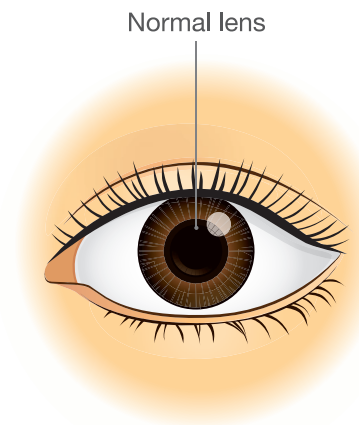
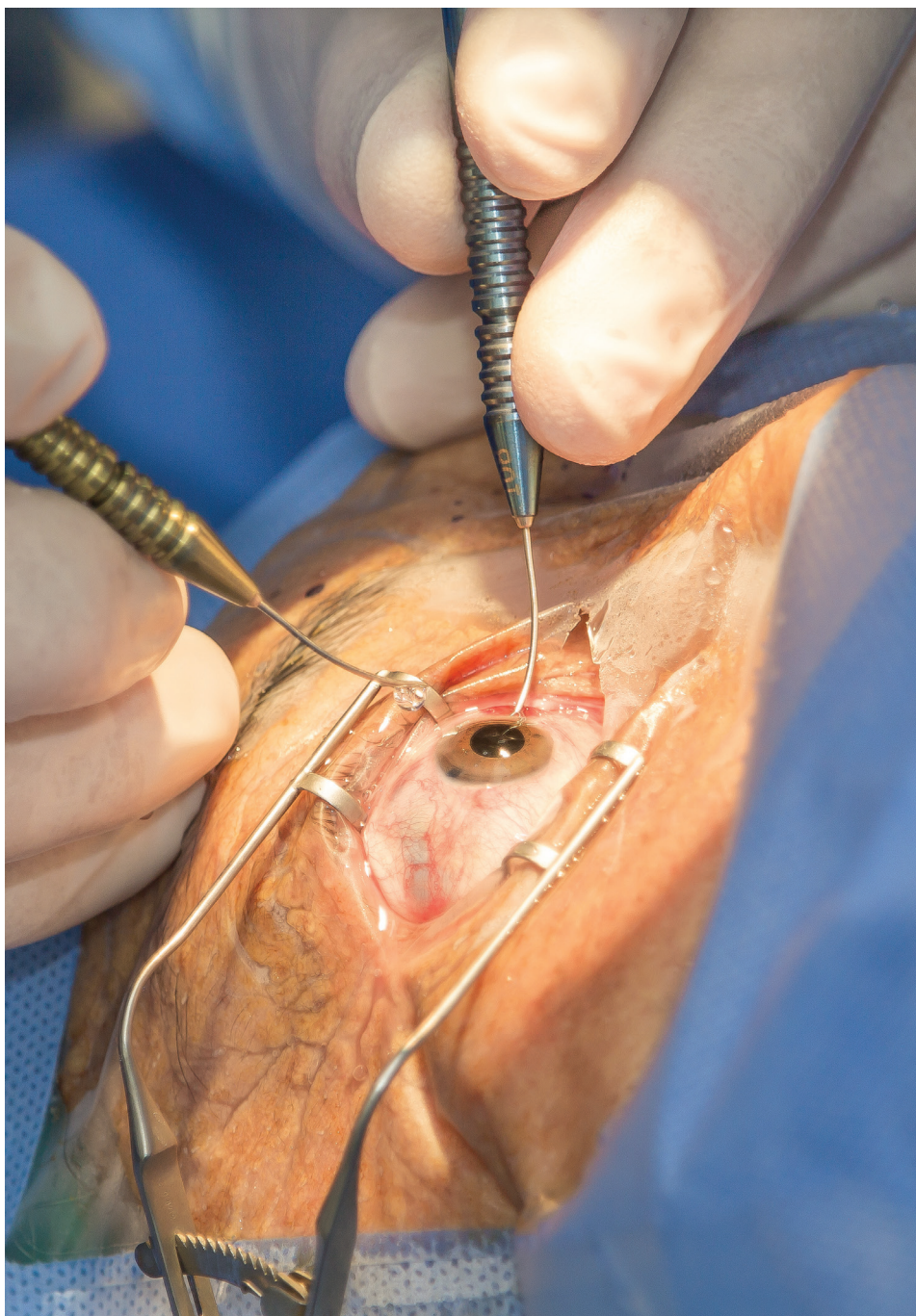
# CATARACT SURGERY

**Aster**  
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Digital Version



The human crystalline lens is normally clear. Any opacification of the crystalline lens is called a cataract. Age related loss of transparency is the most common cause of cataract formation. However, injuries, metabolic disorders like Diabetes, inflammation inside the eye and medication side effects can also cause cataracts. Cataracts may also be uncommonly seen in very young children including newborns.

#### PROCEDURE

Modern cataract surgery is performed by a technique called 'Phacoemulsification' which uses high frequency ultrasound to emulsify and remove the hazy lens material and replace it with an implant called an 'Intra Ocular Lens' (IOL).

#### RISKS OF THIS PROCEDURE

Cataract surgery is the most commonly performed surgery on the human body and has a very high success rate in well trained and experienced hands. Some of the possible complications of surgery include

a) A cloudy cornea which may or may not settle. This may require further surgery.

b) An acute inflammatory reaction causing pain. This may need further treatment.

c) A fragment of the cataract may fall into the back of the eye. This may require further surgery.

d) Infection of the eye which could cause loss of vision or loss of the eye.

e) Glaucoma (eye disease). This may need further treatment.

f) Macular edema (collection of fluid); and retinal hemorrhage (bleed). This usually settles with time.

g) Retinal Detachment. This will require further treatment.

h) Any of these complications may occur but with modern surgical techniques, these are now rare.

j) Any of these complications if not properly managed may permanently damage sight.

k) Any of these complications may involve a second operation being necessary.



PLEASE SCAN FOR  
THE LOCATION

# Aster HOSPITAL

We'll Treat You Well

Mankhool, Kuwait Road, Al Mankhool - Dubai

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