

Inward-turning eyelid – entropion

Patient information

Before the operation

Avoid aspirin or ibuprofen-type medication (non-steroidal anti-inflammatory medication) for approximately two weeks before surgery, as this can increase any tendency to bruise.

It is advisable to stop smoking at least three weeks before surgery and not to smoke until at least two weeks after wounds are fully healed. Nicotine closes the blood vessels responsible for bringing oxygenated blood – vital for healing – to the tissues. Oxygen also fights infection and helps to keep tissue alive, as well as being instrumental in delivering important medications like antibiotics. Smoking clogs the lungs and therefore increases risk of pulmonary infections, such as pneumonia.

On the day of surgery

- Dress casually
- Wear slip-on shoes and a top that buttons down the front
- Do not wear jewellery
- Thoroughly wash your face
- Don't wear make-up
- No contact lenses
- Discuss your oral medications with Mr Malhotra – they can usually be taken with a sip of water

If your operation is scheduled for the morning:

- Do not eat or drink anything after 12 midnight the previous night – do not have breakfast.

If your operation is scheduled for the afternoon:

- Have an early, light breakfast – do not eat or drink anything after 7.30am.

After surgery

Swelling and bruising may seem to be worse the day after surgery and the discolouration may run down your face. Both are normal and will soon fade.

Do

- Ensure that someone takes you home and stays with you for at least 24 hours.
- Rest quietly all day after surgery.
- Watch television if you want.
- Within two hours of surgery, begin taking paracetamol tablets every four hours for 48 hours, even if you seem to have no discomfort – there's no need to wake yourself up in the middle of the night but you can take more tablets if you do wake up if you do wake up.
- Take two paracetamol tablets as soon as you wake in the morning – take two more every four hours.
- Be sure to follow instructions about other pain or anti-inflammatory medication.
- Sleep propped up on two or three pillows to keep your head elevated.

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Consultant ophthalmic and oculoplastic surgeon

- Resume taking any medications your normally use, in your regular routine immediately after surgery.
- Bathe the eye area, if necessary, with cooled boiled water and a clean tissue.

Don't

- Drive immediately after surgery – before you start driving again, check that you can see a number plate clearly at 20 metres, which is a legal requirement.
- Stay in bed unless you want to – a comfortable armchair is okay.
- Take a shower or a bath for the first day – have a sponge bath instead, if necessary.
- Have hot drinks or hot food immediately after surgery and until the following day.
- Try to bend over much for the first two days after surgery – if your eye is patched, try not to put your head below your chest for three days.
- Try to move your eyes around much – this will lessen the amount of general discomfort you may have.
- Do any heavy work, lifting, running, gym work-outs or swimming for four weeks – check with Mr Malhotra before resuming any exercise schedule.

Medications

Paracetamol: Take two 500mg tablets every four hours for 48 hours while awake.

Chloramphenicol ointment: Chloramphenicol ointment is commonly prescribed to most patients following eyelid surgery. This is an antibiotic that is applied to the incision lines. It is also applied into the eye during the first week, to ensure that the surface of the eye remains moist if either your blink or eyelid closure has been temporarily weakened after eyelid surgery.

Apply it four times every 24 hours – three times a day and at night – to the operated eye and the incision lines on your eyelids. Begin the day after surgery.

To apply the ointment:

- Use one drop or ¼ inch of ointment – a slight excess is not harmful.
- Look up and gently pull down on the skin over the cheekbone in order to bring the lower lid away from the eye enough to put apply ointment on the inner surface of the lower eyelid.
- Also apply ointment to incision lines on eyelids and ensure that these remain moist with ointment until you see Mr Malhotra.

Oral Antibiotics: You may be prescribed oral antibiotics, such as Augmentin (co-Amoxiclav) tablets. Take them the following day after surgery, three times a day for seven days. Oral antibiotics are only prescribed in selected cases and not following routine eyelid surgery.

Artificial tears: You may need to use artificial tears for up to a month if you suffer from post-operative dry eyes, although this is often unnecessary. Occasionally, you may need to use artificial tears for longer or even permanently.

Eye pad

You may have a pad on your eye:

- Do not remove it until advised by Mr Malhotra.
- If the pad becomes loose, apply more tape. Do not remove the pad.
- While the pad is on, do not get it wet. Shower from the neck down or take a bath.
- Once you have removed the pad, you may shower and wash your hair.
- Avoid getting too much soapy water in or around your eyes and the operated area.

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Using the eye mask

- The eye mask should be applied before using the eye ointment.
- It is not necessary to use anything sterile to apply a compress.
- Use the eye mask provided according to instructions only. Never apply the eye mask directly to your eyes. Wrap it in a clean washcloth, small towel, piece of cotton or lint if you don't have any of these, a pad of tissues or paper towels will do.
- The eye mask is filled with a non-toxic gel in a non-PVC casing. If the contents come into contact with your eyes you should wash them with cold water immediately. If there is any irritation or redness, contact Mr Malhotra or the hospital.

Using the eye mask cold

- Place the eye mask in the refrigerator for one hour – for an extra-soothing effect, put it in the freezer for 10-15 minutes.
- Do not allow the mask to freeze solid.
- Apply the wrapped eye mask to the operated eye(s) – keep the eye(s) closed.
- Use 6-8 times a day – as often as you can tolerate.
- Keep the mask on for 10-15 minutes each time.
- Begin immediately after the eye pad has been removed to help decrease swelling.
- Sleep on at least 2-3 pillows, if possible, to keep your head elevated.
- Continue for a week, then switch to warm compresses.

Using the eye mask warm

- Start using the eye mask warm compresses after discontinuing the use of a cold eye mask.
- Soak the eye mask in water that is hot to the touch for 5-10 minutes.
- Check the mask isn't too hot or too cold by pressing it against the back of your hand before you apply the mask to your face.
- Apply the wrapped eye mask to the operated eye(s) – keep the eye(s) closed.
- Use 6-8 times a day – as often as you can tolerate.
- Keep the mask on for 10-15 minutes each time.
- Observe any swelling and report if it is getting worse.
- Observe for discharges around the suture line and bathe eyelids.
- Apply the ointment according to Mr Malhotra's instructions.
- Sleep on at least two to three pillows, if possible, to keep your head elevated.