

DR. CHRIS Form "PO-U" LANSFORD Guidelines after eyelid surgery

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Disclaimer: This is not medical advice unless your surgeon has specifically given this to you as an active patient.

Wound care, pain, swelling, nausea/vomiting, urinary retention, and driving are the main factors in care after eyelid surgery



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FORM "PO-U"

Wound care instructions:

Incisions:

Apply an antibiotic ointment that is specific for the eyes, labeled **ophthalmic**, directly to the surgical wounds three times a day. Antibiotic ointment not specifically labeled "ophthalmic" may injure the eye and should be avoided. Keep the incisions dry for at least 48 hours. You may sponge bathe, bathe, or shower however you like as long as these areas stay dry. After 48 hours, soap and water may be used on the eyelids, but extremely gently, with the fingertips, not a washcloth. Drying these areas should be blotting dry, not wiping dry. Avoid exposing the incision to cold temperatures.

Ophthalmic Antibiotic ointments:

bacitracin ophthalmic erythromycin ophthalmic gentamicin ophthalmic

If your surgeon has prescribed an oral antibiotic, take it as scheduled until the supply is exhausted. Report any rash, hives or other reaction to your surgeon.

The eyelids have significant potential for swelling, and bruising over the face may occur.

The best ways to achieve a nicely healed scar are to follow the above instructions and to avoid sun exposure to the incisions for three months after surgery. A brimmed hat or ultraviolet blocking sunglasses may allow you to be outside without undue sun exposure to the incisions.

Corrective Lenses:

Do not use contact lenses for 10 days after surgery. This is to limit touching or pulling the eyelid area near the incision to avoid separating the skin edges, to minimize the risk of infection, and because the cornea itself may temporarily swell after surgery, making the contact lenses fit poorly. When resuming contact lens use, wear them only a few hours a day initially, and then increase use as tolerated. Without contact lenses, use glasses for driving and other activities requiring good vision.

Makeup:

Be patient and do not use eye makeup for three weeks after surgery. When resuming use of eye makeup, use a gentle technique. For makeup removal, avoid harsh products like alcohol-based cleaners, instead using a facial cleanser or olive oil.

Bleeding:

If a doctor has prescribed a medicine to "thin" the blood to treat or prevent a problem such as a blood clot, pulmonary embolism, atrial fibrillation, or a mechanical heart valve, you are in a special category requiring a specific plan of balanced risk for your situation, and a coordinated plan among this prescribing doctor, your surgeon, and you needs to be in place for when to stop and when to resume this medicine. Contact your surgeon in advance of your procedure for further instructions.

Bleeding during and after surgery adds risk to the operation. For most major operations, a patient must avoid using medications or supplements that promote bleeding. Medicines to avoid include common pain medications (see Table 1, below), blood "thinners" (see Table 2, below), and certain dietary supplements and herbal remedies (see Table 3, below). If a prescribing physician considers your risk of clotting too high to stop taking blood "thinners" according to table 2, he or she may arrange a "bridge" with a short acting blood thinner. If even this cannot be accomplished, then undertaking surgery should be reconsidered.

Table 1: Common NSAIDs (non-steroidal anti-inflammatory drugs):

<u>Name</u>	Omit (do not take) timeframe	Common resume date
aspirin	1 week before surgery	2 weeks after surgery
Motrin (ibuprofen)	1 week before surgery	2 weeks after surgery
Advil (ibuprofen)	1 week before surgery	2 weeks after surgery
Aleve (naproxen)	1 week before surgery	2 weeks after surgery
Voltaren (diclofenac)	1 week before surgery	2 weeks after surgery
Naprosyn (naproxen)	1 week before surgery	2 weeks after surgery
Mobic (meloxicam)	1 week before surgery	2 weeks after surgery
Indocin (indomethacin)	1 week before surgery	2 weeks after surgery
(many others)	1 week before surgery	2 weeks after surgery

Table 2: Common drugs to "thin" the blood:

Name	Omit (do not take) timefram
Plavix® (clopidogrel)	5-7 days before surgery
Warfarin [™] (coumadin)	5 days before surgery
Pradaxa™ (dabigatran)	
normal-mild kidney dysfunction (CrCl > 50)	2-4 days before surgery
moderate kidney dysfunction (CrCl 30-49)	4-6 days before surgery

Xarelto [™] (rivaroxaban), normal-mild kidney dysfunction (CrCl > 60) moderate kidney dysfunction (CrCl 30-59) severe kidney dysfunction (CrCl 15-29)	2- 4 days before surgery 3- 5 days before surgery 5- 7 days before surgery
Eliquis [™] (apixiban) normal-mild kidney dysfunction (CrCl > 60) moderate kidney dysfunction (CrCl 30-59) severe kidney dysfunction (CrCl 15-29)	2- 4 days before surgery 3- 5 days before surgery 5- 7 days before surgery
Saveysa™ (edoxaban)	4-5 days before surgery
Arixtra™ (fondaparinux) normal-mild kidney dysfunction	5 days before surgery
Lovenox™ (enoxaparin) Fragmin™ (dalteparin)	2 days before surgery 2 days before surgery

by the surgeon's assessment of bleeding risk.

These medications are commonly resumed 7-10 days after surgery, as determined

Table 3: Dietary Supplements and herbal remedies that "thin" the blood:

<u>Name</u> Vitamin E	Omit (do not take) timeframe 2 weeks before surgery	Common resume date At least 2 weeks after surgery
Fish oil (includ acids)	ling omega-3-fatty 2 weeks before surgery 2 weeks before surgery 2 weeks before surgery 2 weeks before surgery	At least 2 weeks after surgery

Table 4: Drugs for erectile dysfunction:

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4 hours before surgery 4 hours before surgery 4 hours before surgery
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Pain Control:

Pain after eyelid surgery is usually mild.

Contact your surgeon if the wound becomes more painful over time, if eye movement is painful or impossible, or if vision is impaired. Assessing vision may require opening of the eyelids with your fingers and ensuring there is no layer of ointment on the eye. Assess vision in each eye separately by covering one eye.

Narcotic pain medicines must be respected and used sparingly. Note that some pain medicines are combinations of narcotic and Tylenol (acetaminophen). Plain Tylenol (acetaminophen) may be used for mild to moderate pain, but the total amount of Tylenol (acetaminophen) from all sources must be less than 3 g (3000 mg) per day for an adult. Non-steroidal anti-inflammatory drugs (NSAIDs) should be avoided for two weeks after surgery because they promote bleeding. Do not use ice on the wound.

Do not try to attain a pain-free state, since this would require too much pain medicine, and risk dangerous side effects. On the other hand, do not try to just suffer through your pain since doing so will make your blood pressure too high with potential risk. The ideal degree of pain is low enough to be able to sleep a couple of hours at a time.

Narcotic pain medicines should be taken with food.

Fever:

A fever is a temperature greater than 101.5 F. Notify your surgeon for a persistent fever or a temperature greater than 103 F, as these raise suspicion for infection.

Urinary Retention:

The inability to urinate despite having a full bladder can sometimes occur after a procedure under general or spinal anesthetic. This is more common among men above the age of 60 and when the anesthetic duration is longer than two hours. Symptoms of urinary retention include the following:

- Feeling like you need to urinate but being unable to urinate
- Feeling like you cannot fully empty your bladder after urinating
- Feeling pain in the low abdomen

Typically, if one is able to urinate normally once after surgery, the risk of urinary retention thereafter is low. Tricks to try to facilitate flow of urine include turning on some flowing water from the sink and putting a hand in warm water while trying to urinate. If symptoms of urinary retention develop, you may need to present to an Emergency Room where a bladder scan to verify urinary retention and possibly catheterization to empty your bladder may be performed. If one waits too long to get a bladder drained, the bladder may temporarily lose ability to contract, leading to needing a urinary catheter for several days while it recovers, or in extreme cases, bladder rupture.

Nausea/Vomiting

Nausea and vomiting can occur after surgery. Your doctor may prescribe medicine to treat nausea or vomiting. Be aware that some of these, such as compazine, phenergan, and scopolamine can cause sleepiness, and combined with other medicines, may create too much sedation for safety. Ondansetron (Zofran) is non-sedating, as is metaclopromide (Reglan).

Skin numbness:

It is normal to have some numbness on and around the incision after surgery. This gradually improves.

Return to Driving and Other Activities Requiring Alertness:

General anesthetic can affect your memory, concentration and reflexes for a day or two, so it's important for a responsible adult to stay with the patient for at least 24 hours

after your operation. You are also advised to take extra precautions against falling while walking, and to avoid driving, operating machinery, drinking alcohol and signing any legal documents for 24 to 48 hours. Do not drive for at 24 - 48 hours after your anesthesia. A traffic violation while affected by anesthesia may result in a Driving Under the Influence citation.

An adult may drive when ALL of these conditions are met:

- 1. Greater than 24 48 hours since surgery have passed,
- 2. You have had NOT taken narcotic pain medicine for at least 8 hours, and
- 3. You can see well with both eyes, and
- 4. The judgement of you and your family members is that you are safe to drive.

Physical Activity:

For 2 weeks after surgery, avoid strenuous activity (such as running, jogging, sports, sexual activity, lifting more than 15 pounds, and gardening). (See Table 4.) You should be active with walking regularly during this time.

You may find more information at DoctorLansford.com