After Trabeculectomy or Ahmed Valve

For patients with glaucoma going home after day surgery

Read this brochure to learn more about:

- How to take care of your eye after surgery
- Problems to watch for
- How to cope with pain
- When to see your eye surgeon for a follow-up visit

Do not drink alcohol
**What is a Trabeculectomy or Ahmed Valve?**

A trabeculectomy or Ahmed Valve are operations done to treat glaucoma. Glaucoma can cause pressure in the eye. To relieve this pressure, the surgeon creates a new passage in the eye where fluid can drain.

**What can I eat and drink after my surgery?**

After your surgery, you can eat and drink as usual.

If you are feeling nauseated (sick to your stomach) or vomiting, you can:

- Get anti-nausea medicine from your local pharmacy without a prescription (such as Gravol®, which you can take as a pill or rectally). Always follow the instructions on the package.

- Keep drinking fluids until the nausea passes. Slowly return to eating your usual meals.

**How much activity is safe?**

- Rest for the first evening after your surgery. Then you can do most of your usual activities again.

- You can read, watch TV, use a computer, shave, sleep on any side, go for walks and ride in the car.
Things you should NOT do

For the **first month** after your surgery:

- Do not take part in tiring physical activities or sports such as: swimming, jogging, aerobics or gardening.
- Do not have sex.
- Do not bend or stoop (do not lower your chin below your heart). It is safe to bend at the knees as long as you keep your head straight up.
- Do not drive a car.
- Do not do anything that would put pressure or strain on your eye. Do not cough or blow your nose a lot.
- Avoid straining when you go to the toilet.
- Do not lift anything heavier than 5 kilograms (or 10 pounds).

**Your surgeon will tell you when you can play sports again, drive a car, or go back to work.**
How do I take care of my eye?

• Remove your eye patch when you go home and do not put it back on.

• Start the new eye drops that have been prescribed for you as soon as you get home.

• It is normal for your eye to be red, blurred, uncomfortable, sensitive to light and teary after this surgery. These symptoms are normal and will get better.

• Your vision will be blurred and may take up to 6 to 8 weeks to heal. There may be some blood mixed with tears in your eyes. This is normal. Gently wipe away any tears and/or blood with a clean tissue.

• Wear your glasses during the day. Wear sunglasses when you go outside.

• At night, wear the plastic shield (if your surgeon tells you to). Wear the shield at night until the surgeon tells you it is safe to stop. The shield protects your eye.

When can I take showers or baths? How do I wash my eye?

• You can shower or bathe 24 hours after your surgery. When you shower or wash your hair, keep your eye closed to keep water and soap out.

• Use a clean washcloth and warm tap water to wipe your lashes or the corner of your eye.

• Do not use any store-bought eye washes to clean your eye.
How can I cope with pain?

It is normal to have pain after this surgery. The pain should get better in a few days.

If your eye is uncomfortable, take the medicine that was prescribed to you by your surgeon, or take Tylenol Extra Strength® and follow the instructions on the bottle.

Do not take Aspirin (ASA) or products that contain ASA unless your surgeon has told you it is OK. If you take Aspirin every day, ask your surgeon when to restart it.

When can I take my usual medicines again?

If you have not taken your usual daily medicines, take them as soon as you get home.

What if I am constipated?

Pain medicine can make you constipated. To prevent constipation:

- Drink 3 to 5 glasses of water every day. Each glass should be about 8 ounces.
- Eat foods that are high in fibre such as bran and fruit.
- If you have not had a bowel movement for 3 days, take Milk of Magnesia and follow the instructions on the bottle. You can get this from your pharmacy without a prescription.
How to use your eye drops

• Your doctor will prescribe new eye drops for your operated eye. **Fill the prescription as soon as you leave the hospital.**

• Not all pharmacies carry the new eye drops prescribed to you. There is a pharmacy on the 1st floor of the hospital next to the main Information Desk. You can buy them there.

• **Start using your new eye drops on your operated eye as soon as you get home.**

• If you were using eye drops in the eye that was not operated on, you can continue putting them in that eye.

• Always wash your hands with soap and water before putting drops in your eye.

• Bring your eye drops with you to all of your appointments.

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**Problems to watch for**

Call your surgeon or your family doctor or go to the Toronto Western Hospital emergency department if any of these problems below happen to you.

(If you are from out of town, go to the nearest emergency department)

• Pain that does not get better after taking the pain medicine

• Redness in the operated eye that does not go away

• A gush of fluid or pus from your operated eye

• Vision loss or no vision in the eye that was operated on

• Fever (a temperature higher than 38 °C or 101 °F)

• Nausea or vomiting that continues for more than 8 hours and does not go away after taking Gravol®
My follow-up visit

Your surgeon will see you in the office the day after your surgery, unless you were told differently. If you do not have a follow-up appointment, call the office to schedule one. Remember to bring your health card (OHIP card) to all your follow-up appointments.

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<td>416-603-5682</td>
<td>TWH East Wing – 6th floor, (Room 405)</td>
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<td>□ Dr. Trope</td>
<td>416-603-5317</td>
<td>TWH East Wing – 6th floor, (Room 411)</td>
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Date: ________________________________ Time: ______________________

Special instructions for you:

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For more information visit our website:
www.uhn.ca or www.uhnpatienteducation.ca