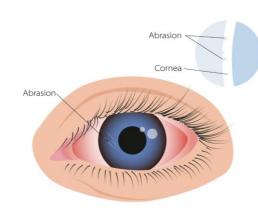
Corneal Abrasion

Corneal abrasion is a common injury that occurs when the clear covering of the front part of the eye is scratched or poked. Objects that commonly cause this injury include tree branches, fingernails, mascara brushes, hairbrushes, and contact lenses.



Vecteezy.com



What to Expect

The main symptoms of a corneal abrasion are:

- Eye pain
- A feeling of something being in the eye or under the lid
- A watery eye
- Sensitivity to light

Small corneal abrasions usually heal within 1 or 2 days. Deeper or larger abrasions may take about a week. You should feel better each day. There is a small risk for infection unless it is caused by a contact lens. Your eyesight will not be permanently affected.



When to Get Help

Go to the nearest Emergency Department or Urgent Care Centre if:

- Your eye pain gets worse.
- Your vision gets worse.
- You develop a fever or yellow fluid from the eye.

To Learn More Ask:

Your health care provider.

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- Your pharmacist.
- HealthLinkBC call 8-1-1 (7-1-1 for deaf or hard of hearing) or go online to www.HealthLinkBC.ca

Recommended Follow-Up

Follow up in ___ days.

Name of Provider Reason Date/Time Location Contact Info

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The information in this document is intended solely for the person to whom it was given by the health care team. This information does not replace the advice given to you by your health care provider.







How to Care for Yourself at Home

- Rest your eyes, avoid bright lights, reading or watching a screen.
 Sunglasses as needed.
- If your injury was caused by a contact lens, do not wear your contacts for at least 7 days, even if the eye feels better. You will often be given antibiotic eye drops.

Medication

- For minor pain, use over-the-counter medications such as acetaminophen and ibuprofen (more information below).
- If your doctor gave eye drops or ointment, use them as directed.



- 200-400 mg every 6-8 hours as needed while awake, taken with small snack (max: 1200mg/day).
- Avoid taking this medication for longer than 5-7 days. See your primary care provider if you need to use this for longer.
- Avoid this medication if you are >65 years old, pregnant, or have the following conditions: severe liver or kidney disease, peptic ulcer disease, or heart failure. Speak to your primary care provider before taking this if you have a history of stroke, GERD, inflammatory bowel disease, liver cirrhosis, or ischemic vascular disease.

ACETAMINOPHEN (E.G., TYLENOL®)

• 500-1000 mg every 4-6 hours as needed while awake, with water (max: 4000mg/day).

If you have liver disease or drink over 3 alcoholic beverages per day:

- Maximum dose: 3000mg per day.
- Do not use this medicine for longer than 5-7 days. Speak to your primary care provider if you need to use this for longer.

Be careful not to exceed the maximum dose when taking this medication with other medication that contain acetaminophen (e.g., Dayquil/Nyquil®).

Reproduced with permission from Vancouver Coastal Health and Providence Health Care. Find this information sheet on the ECBC website:

https://emergencycarebc.ca/clinical resource/patient-information-sheet/corneal-abrasion/

Notes:

Additional Information

 Watch the Sunnybrook video:

https://youtu.be/ruDxqTqHr-c?si=SuvA7lzEYFWu2wuD

Tell Us What You Think!

Have feedback about this document? Use the form at: bit.ly/pdsfeedback



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