

Patient Information

Subconjunctival haemorrhage

Introduction

This leaflet gives you information about a condition called subconjunctival haemorrhage which is often described as blood shot.

What is a subconjunctival haemorrhage?

This is a transparent covering the white part of your eye.

The conjunctiva has many blood vessels and sometimes one of these can bleed causing a collection of blood under its surface. This small bleed can look alarming; however, the condition on its own is not serious.

What might cause a subconjunctival haemorrhage?

We often do not know what has caused the bleed but below are some of the more common reasons:

- Rubbing your eye
- Coughing or vomiting
- High blood pressure
- Injury to your eye
- Eye surgery
- Taking medication which make you more likely to bruise, such as warfarin or aspirin
- Blood disorders

Treatment

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It is not unusual for people only to realise they have a subconjunctival haemorrhage when they see it in the mirror. It is rarely painful but may make your eye feel a bit gritty.

Treatment is rarely required and the colour will gradually fade after a couple of weeks.

Gloucestershire Hospitals

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If you have raised blood pressure or you take medication which affects your blood clotting, you will need to see your GP for further monitoring.

You should seek medical advice if:

- you have had a significant injury to your eye.
- your eye is painful.
- you cannot see the edge of the red area.
- your vision is affected.
- you have experienced other unusual or unexplained bleeding or bruising.

Contact information

If you have any concerns, please contact your GP or call NHS 111 for advice.

NHS 111

Tel: 111

Further information

NHS Choices

Website: www.nhs.uk/conditions/red-eye

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Making a choice

Shared Decision Making

If you are asked to make a choice, you may have lots of questions that you want to ask. You may also want to talk over your options with your family or friends. It can help to write a list of the questions you want answered and take it to your appointment.

Ask 3 Questions

To begin with, try to make sure you get the answers to three key questions if you are asked to make a choice about your healthcare.

- 1. What are my options?
- 2. What are the pros and cons of each option for me?
- 3. How do I get support to help me make a decision that is right for me?

These resources have been adapted with kind permission from the MAGIC Programme, supported by the Health Foundation
* Ak 3 Questions is based on Shepherd HL, et al. Three questions that patients can ask to improve the quality of information physicians give about treatment options: A cross-over Mal.
Patient Sources non and Conventing, 201134:137-86.

AQUA https://aqua.nhs.uk/resources/shared-decision-making-case-studies/