31843 Rancho California Road Suite 100 Temecula, California 92591 Phone: 951.587.6500

Fax: 951.587.6550

Subconjunctival Hemorrhage

Subconjunctival hemorrhage means that there is bleeding from a broken blood vessel underneath the conjunctiva, the transparent membrane that covers the eyeball. Though it looks frightening, it is almost always harmless.

The amount of blood may be so small that at first it is barely noticeable. But later it can look like it's spreading, which may alarm you. Rest assured that the amount of blood is not increasing. Think of it like pouring a teaspoon of red paint on a white kitchen counter and covering it with a flat glass plate. The red paint spreads out under the glass, which makes it look like more than there really is.

A subconjunctival hemorrhage will not affect your vision. There is no way this blood can enter the inside of your eye.

A small blood vessel may burst when you strain suddenly, such as when lifting something heavy, sneezing, coughing, vomiting, or straining on the toilet. Very rarely, the bleeding may be associated with a generalized bleeding tendency, such as in severe anemia.

By the time you first see the hemorrhage, the bleeding has already stopped. The blood will gradually disappear by itself, but it may take as long as two to four weeks to absorb completely.

You may be able to hasten the absorption process by using warm soaks (compresses) on the eye after the first 24 hours but no sooner. Using heat too early may risk more bleeding.

You shouldn't have any pain, but if your eye itches or feels irritated, you can use artificial tears (e.g. Systane Ultra or Blink Tears) which can be purchased over-the-counter.

It is always a good idea to schedule an appointment with your eye doctor to confirm that it is a subconjunctival hemorrhage and not some underlying condition.

Sincerely,

Henry T. Oishi, O.D.