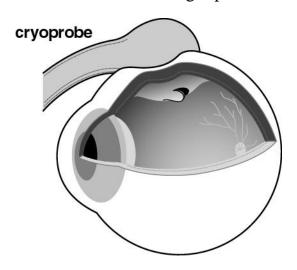
## Health Facts for You



## **Cryotherapy for Retinal Tears and Detachment**

Cryotherapy is a way to freeze the retina where there is a retinal tear. This keeps the retina attached in its proper place inside the eye. The cryo probe is placed on the outside of the eye over the area of the tear. The doctor uses a light mounted on his head and a lens held in his hand to check the position of the probe and make sure it is in the right place.



The probe is turned on and a small area is frozen in a few seconds. You will notice a cold feeling in that area. Your doctor may need to freeze multiple areas to seal the tear.

We do this treatment at the clinic. The vision in the eye is checked **before** the treatment and the eye is dilated.

We place numbing drops or an injection into the tissue near the area of the treatment. The eye takes about 10 days to heal. Please check with your doctor for physical restrictions. You can use Tylenol<sup>®</sup>, if needed.

Some people have a cold feeling or "ice cream headache" during or after the treatment. Your vision may be slightly blurry for a few days, and the eye may look red for the next few weeks. Please call the clinic if you have any concerns or other symptoms such as an increase in floaters or loss of vision.

## Who to Call

University Station Eye Clinic 8 a.m. to 4:30 p.m., Monday through Friday (608) 263-7171.

When the clinic is closed, your call will be sent to the hospital paging operator. Ask for the "Eye Doctor on Call". Give the operator your name and phone number with area code. The doctor will call you back.

Toll-free **1-800-323-8942** and ask to be transferred to the Eye Clinic phone number.

Your health care team may have given you this information as part of your care. If so, please use it and call if you have any questions. If this information was not given to you as part of your care, please check with your doctor. This is not medical advice. This is not to be used for diagnosis or treatment of any medical condition. Because each person's health needs are different, you should talk with your doctor or others on your health care team when using this information. If you have an emergency, please call 911. Copyright © 8/2022 University of Wisconsin Hospital and Clinics Authority. All right reserved. Produced by the Department of Nursing. HF#5098