



*Dr.*

Fine, Hoffman  
& Sims

OPHTHALMOLOGISTS

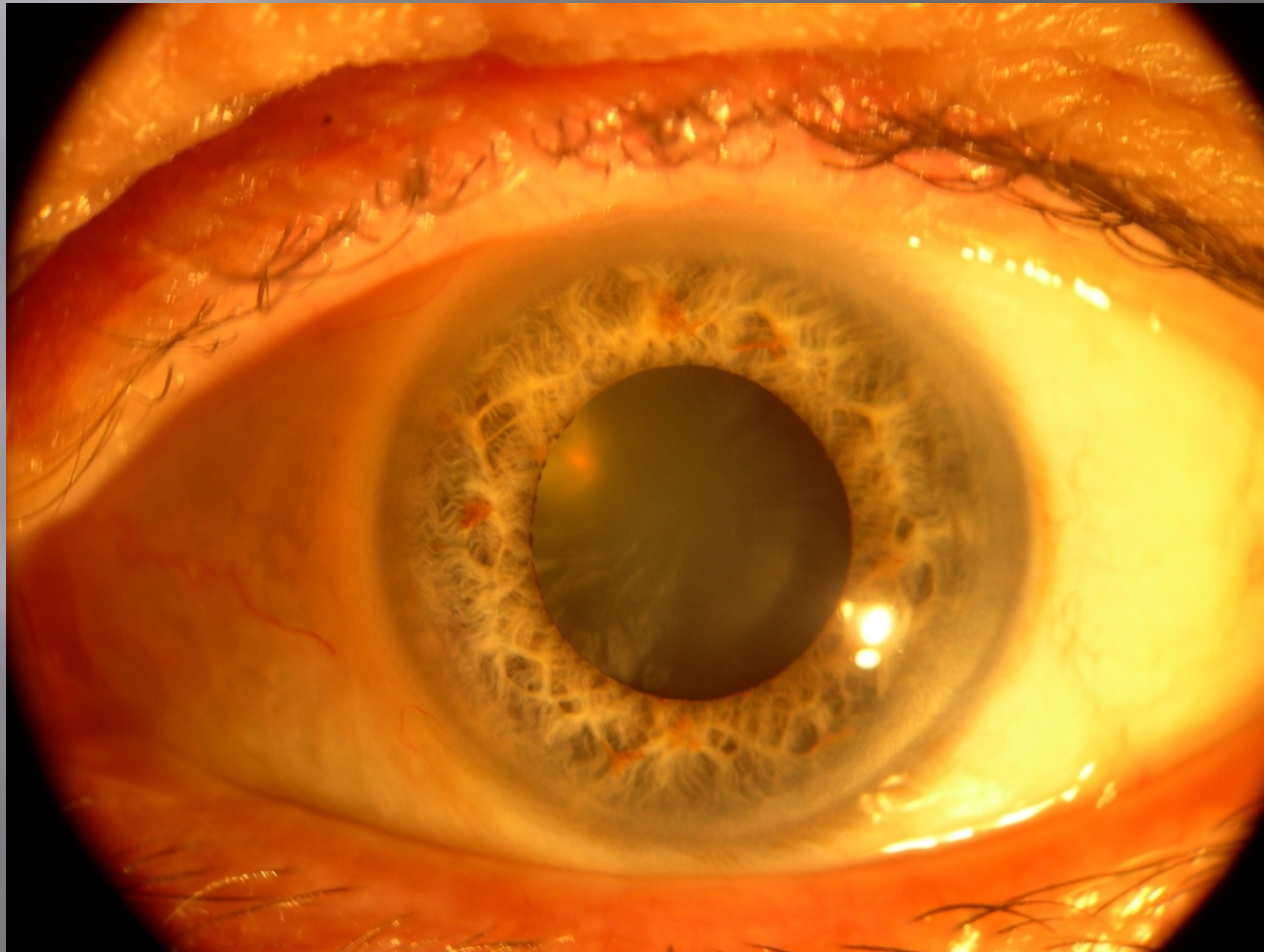
# MEDICAL AND SURGICAL TREATMENT OF EYE DISEASES

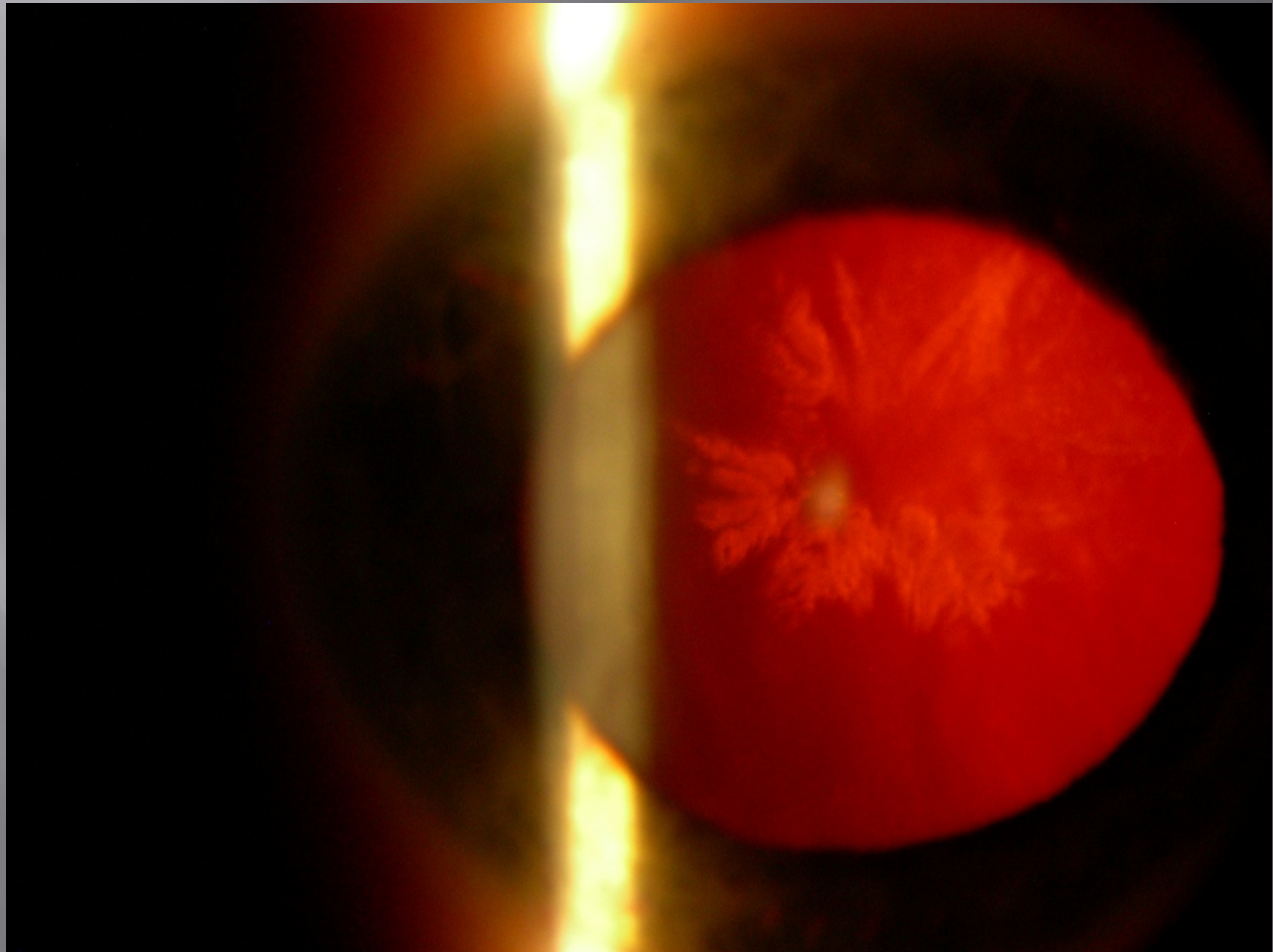
*Annette Chang Sims, MD*

Physician and Surgeon  
Affiliate Instructor of Ophthalmology  
Oregon Health & Science University

What does an ophthalmologist  
do?

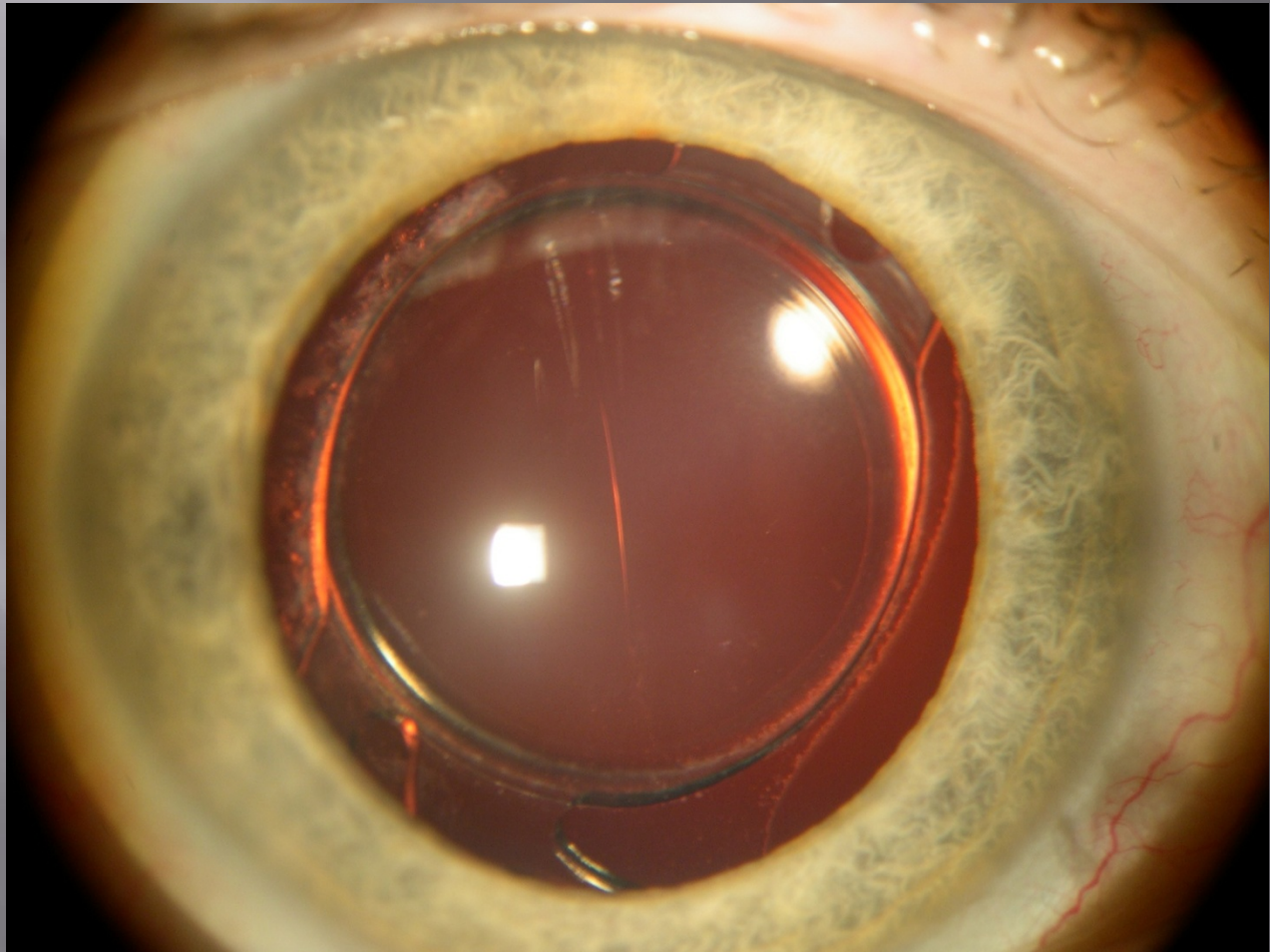
# Cataract





# Cataract Surgery



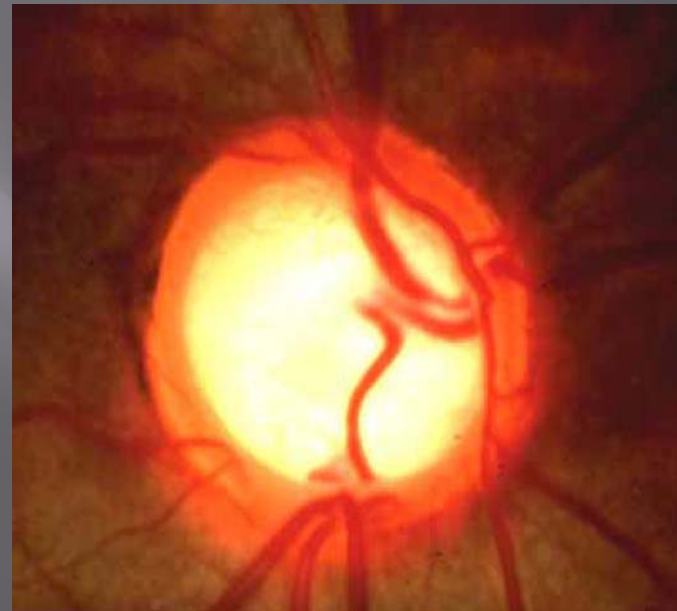


# Glaucoma

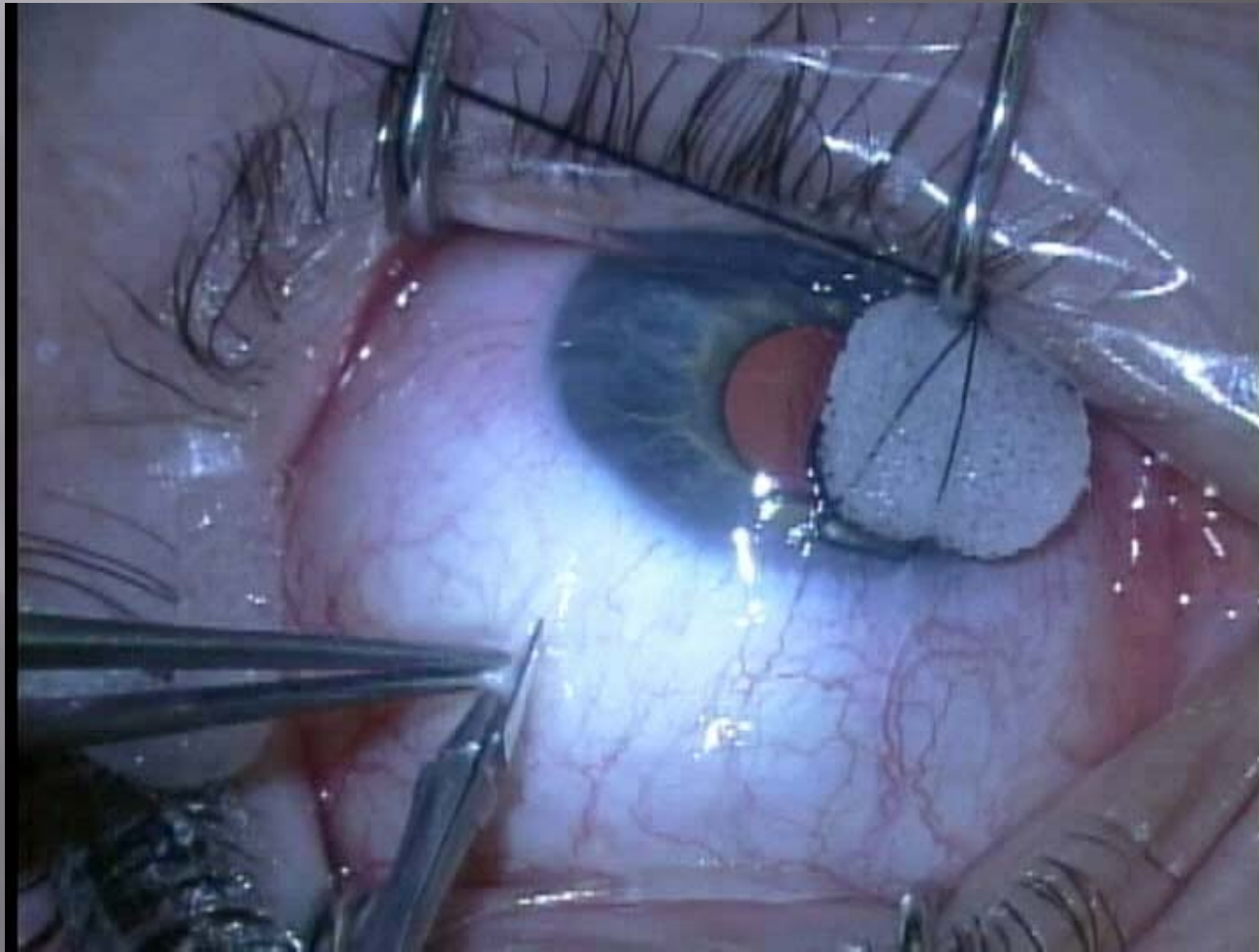
- ▣ Elevated intraocular pressure causing optic neuropathy
- ▣ Starts with peripheral vision loss
- ▣ Can lead to complete blindness
- ▣ Treatments include eye drops to lower intraocular pressure
- ▣ Laser surgery
- ▣ Surgery



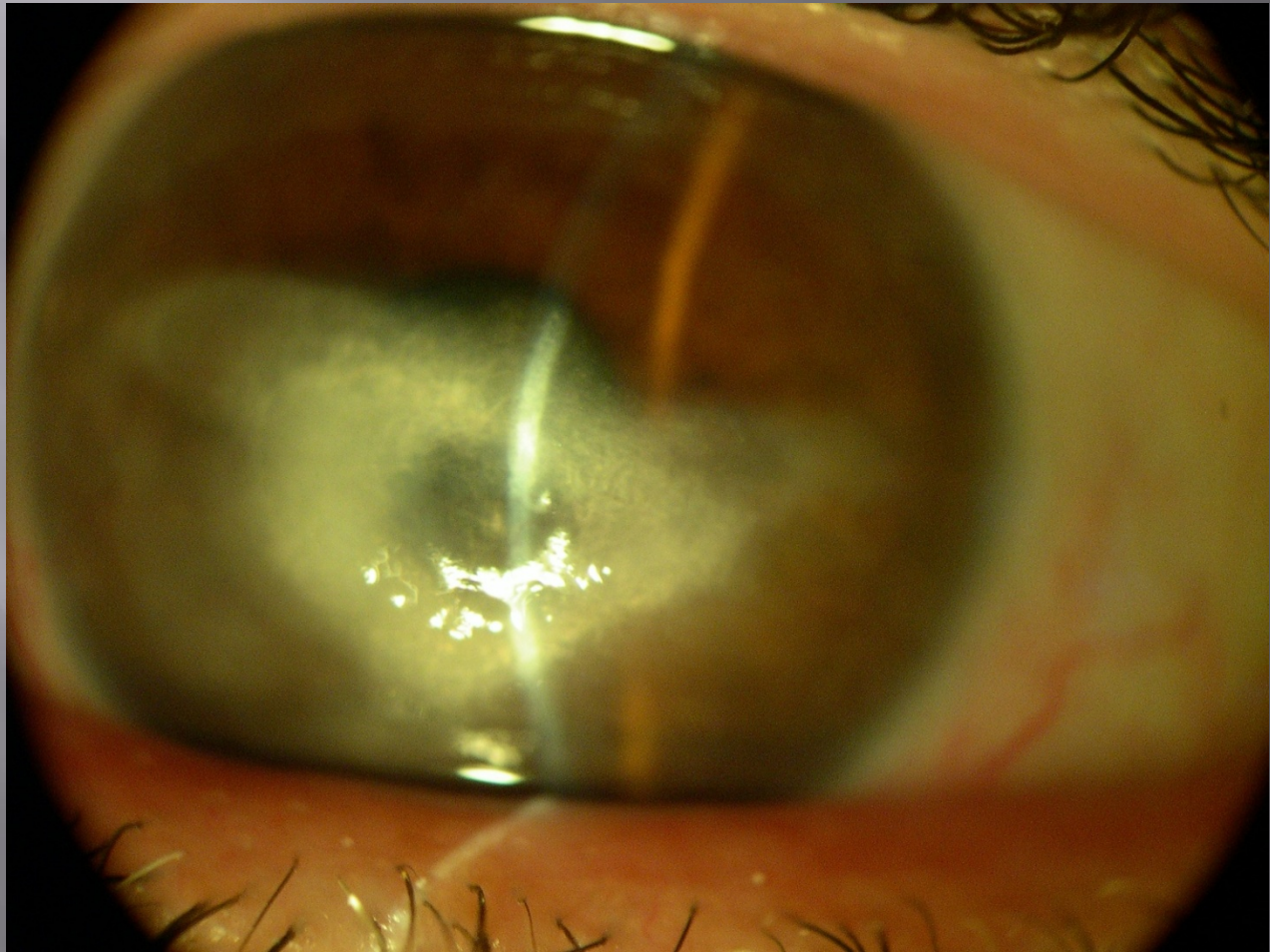
# Optic Nerve Cupping



# Glaucoma Surgery



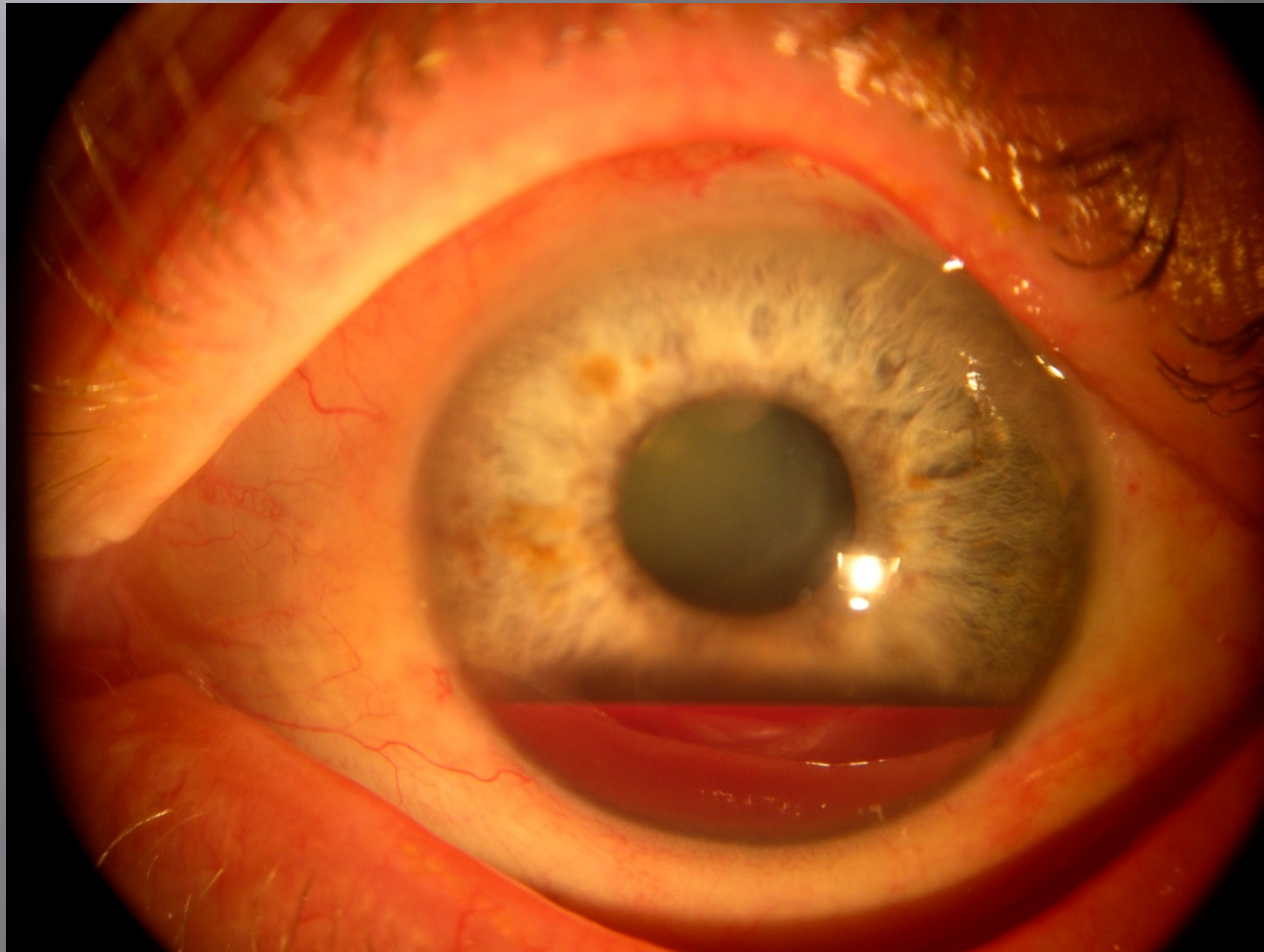
Slept in your contacts lately?



# Emergencies

# Airbag Deployment

# Hyphema



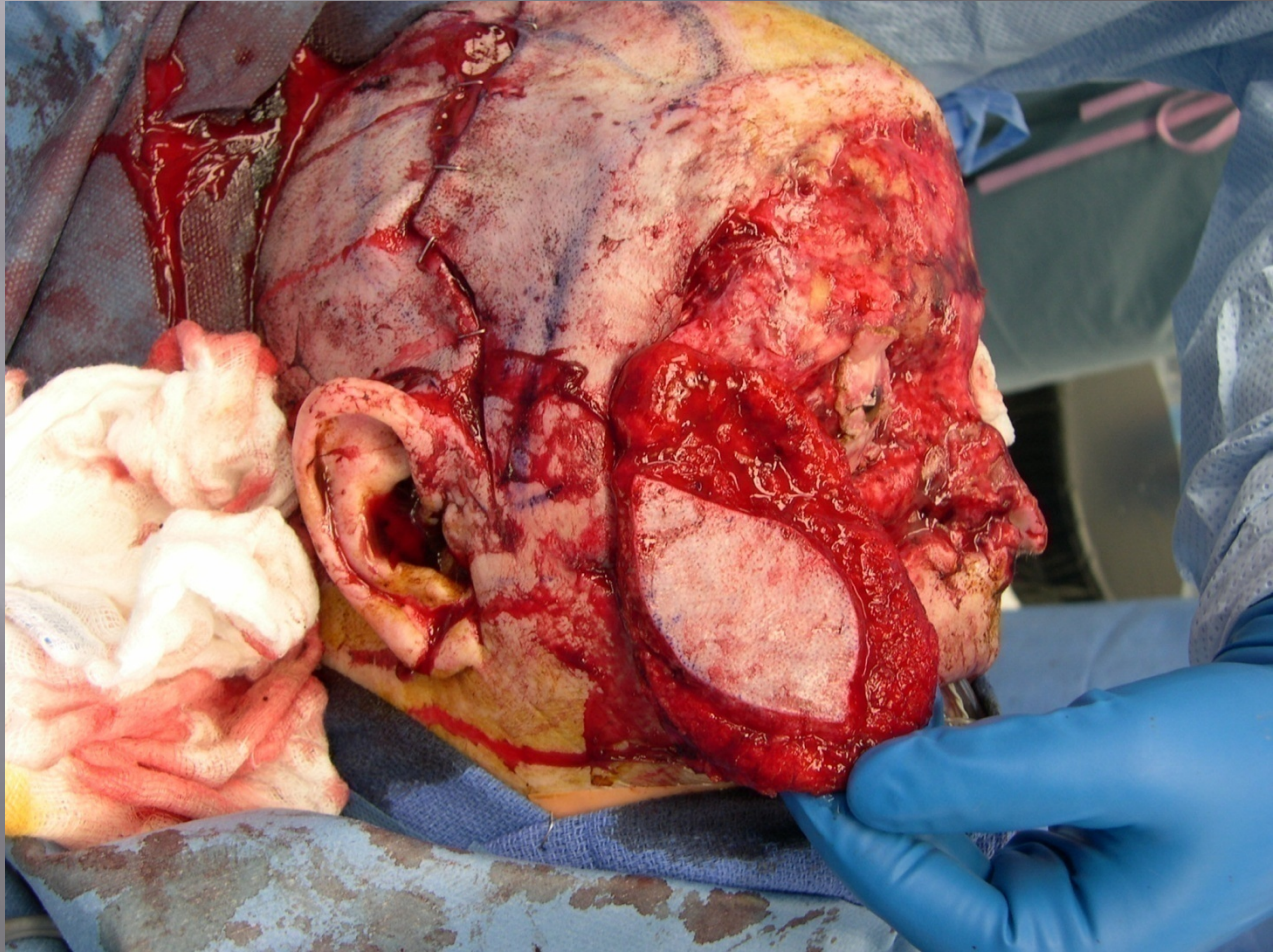
# Dog Bite



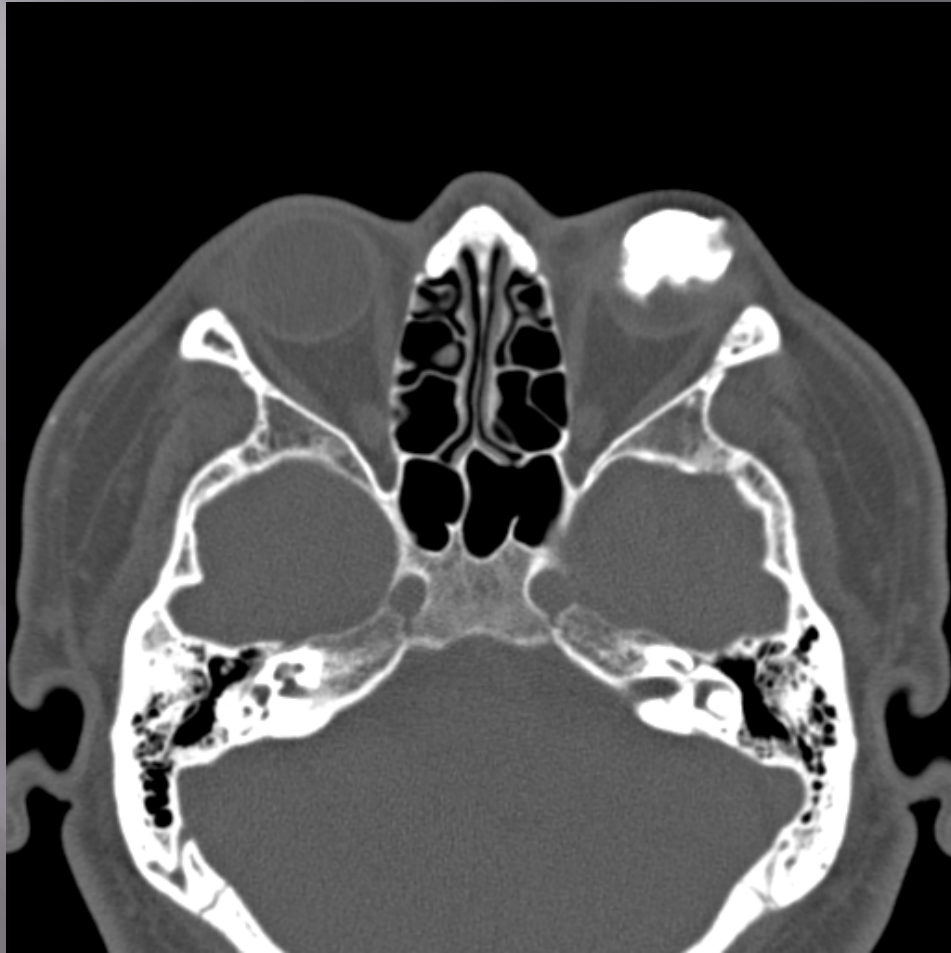


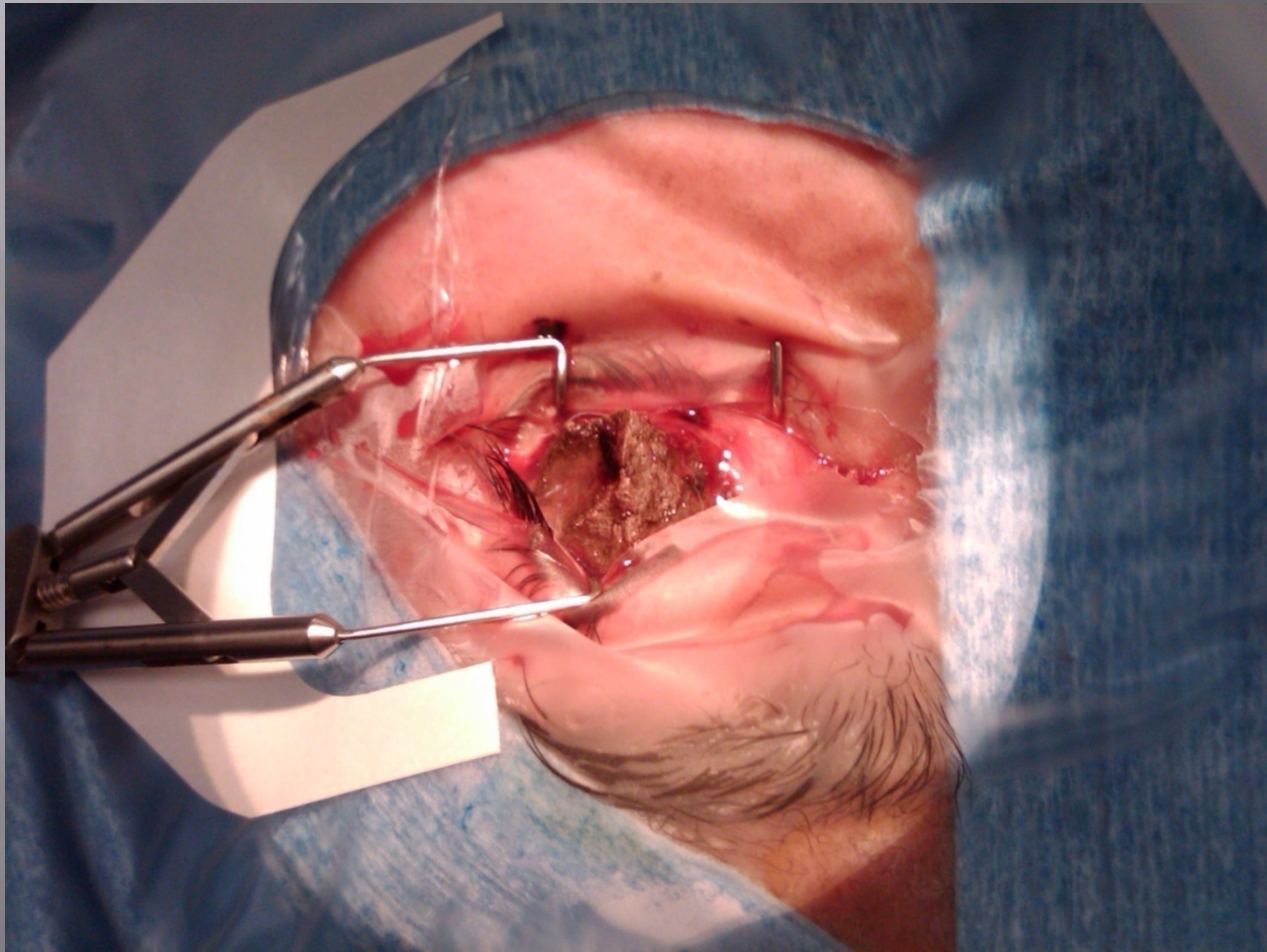






# Haying Machine

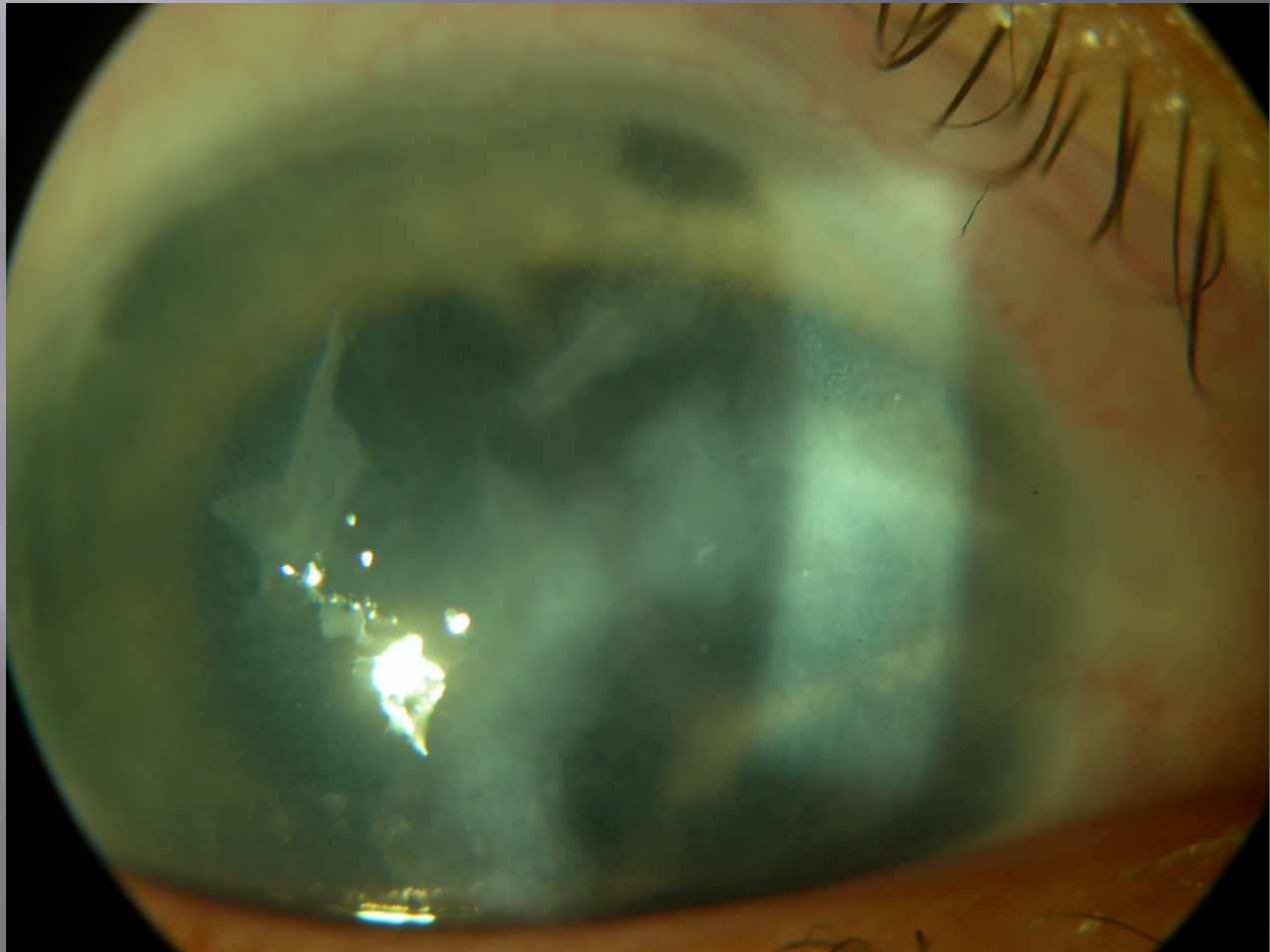


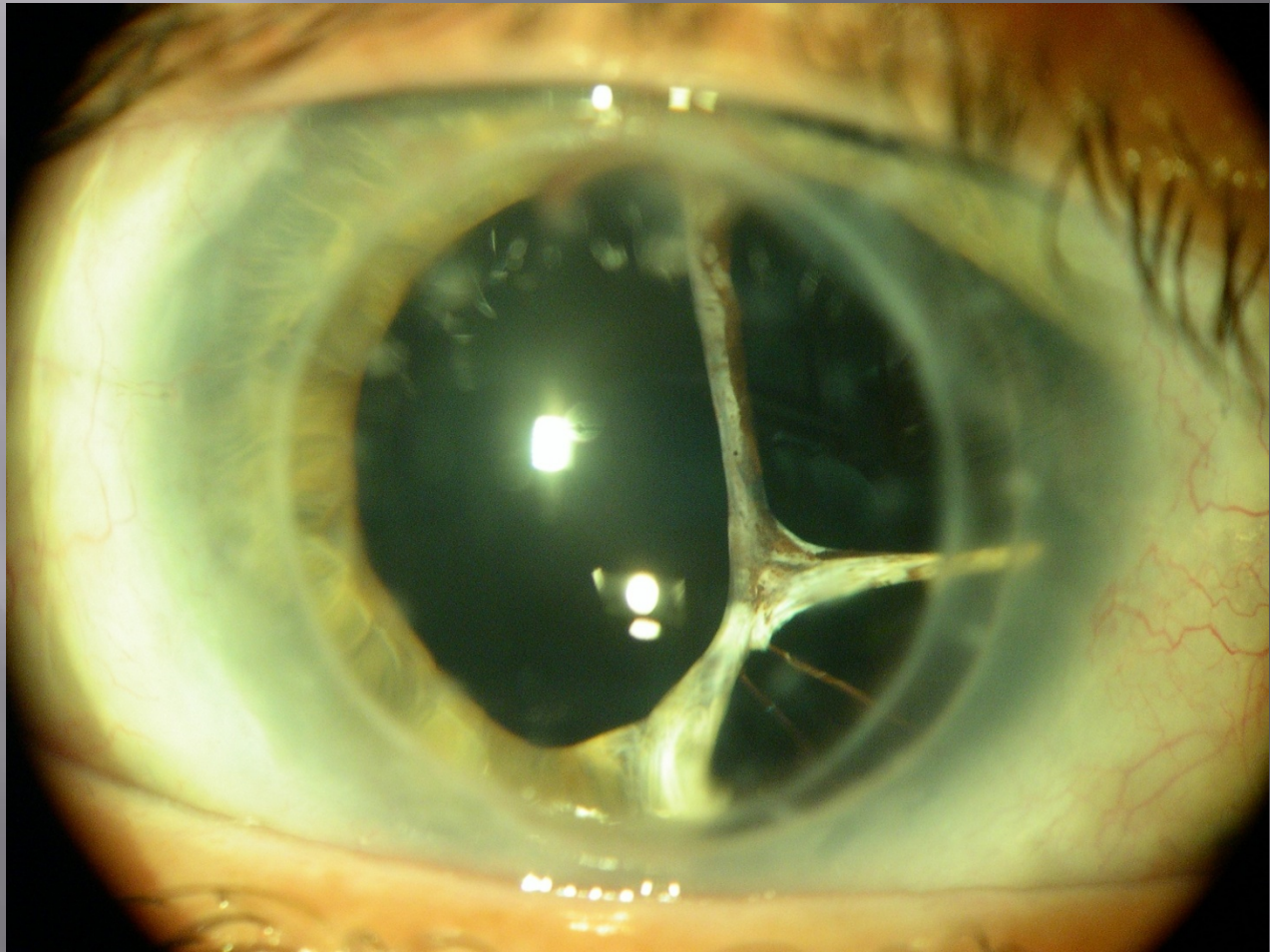






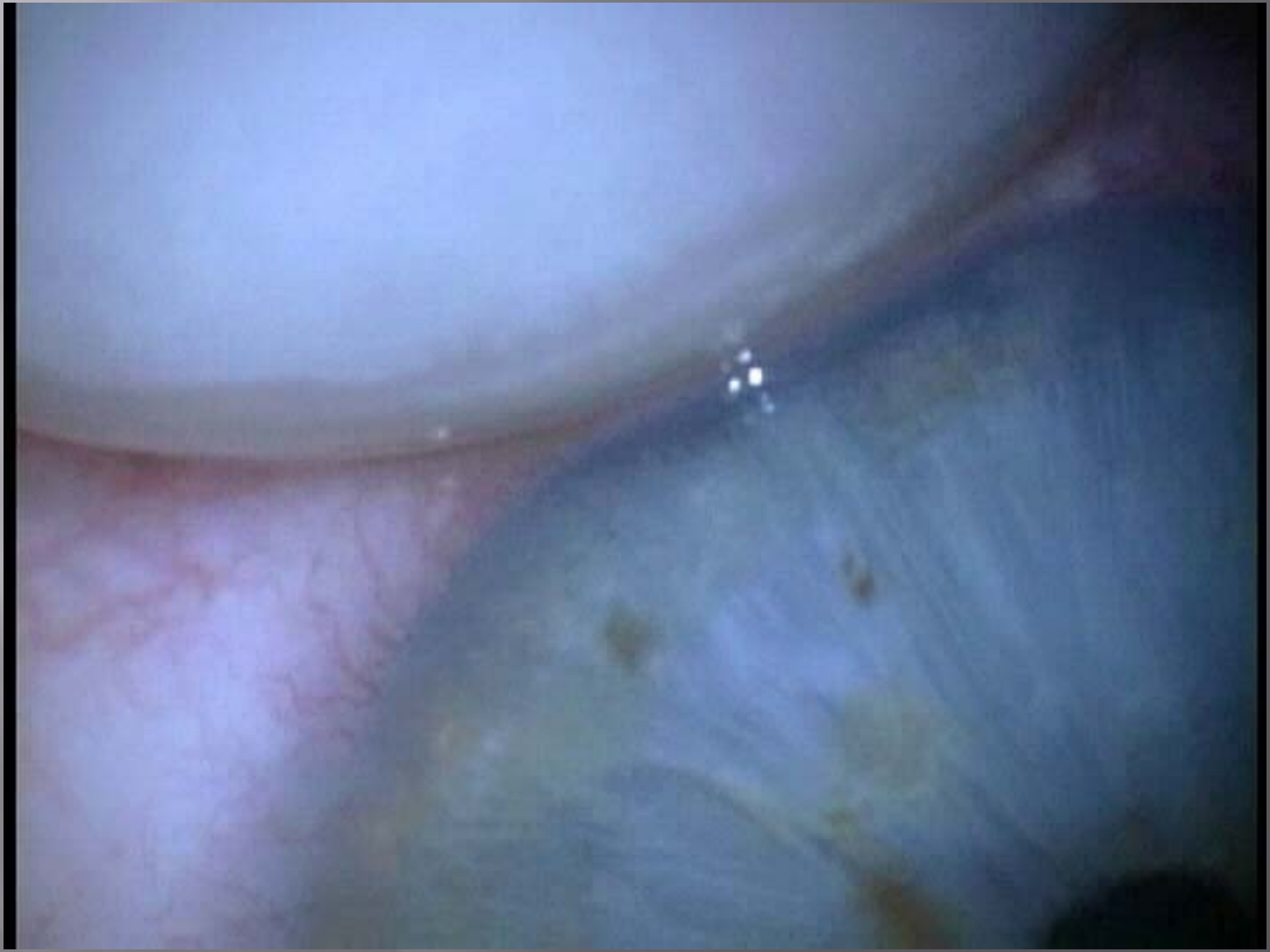
# Paintball





# Red Painful Eye





**Thank You**