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## Eye Diseases

### What diseases can affect the eye?

Even if your eyes feel healthy, you could have a problem and not know it. That's why regular **eye exams** [<https://medlineplus.gov/eyecare.html>] are so important. Refractive errors [<https://medlineplus.gov/refractiveerrors.html>] are the most common type of vision problem that makes it hard to see clearly. But some eye conditions or diseases don't have any symptoms and can lead to a permanent loss of vision [<https://medlineplus.gov/visionimpairmentandblindness.html>] .

Some common eye diseases and conditions include:

- Cataracts [<https://medlineplus.gov/cataract.html>] , which happens when the clear lens in the front of your eye becomes cloudy. Cataracts are common as you get older and can lead to vision loss.
- Optic nerve disorders [<https://medlineplus.gov/opticnervedisorders.html>] , which includes glaucoma [<https://medlineplus.gov/glaucoma.html>] . Glaucoma usually happens when the fluid pressure inside your eyes slowly rises.
- Retinal disorders [<https://medlineplus.gov/retinaldisorders.html>] , which are problems with the nerve layer at the back of your eye.
- Macular degeneration [<https://medlineplus.gov/maculardegeneration.html>] , which is a disease that destroys your sharp, central vision.
- Diabetic eye problems [<https://medlineplus.gov/diabeticeyeproblems.html>] , which can cause vision loss and blindness.
- **Conjunctivitis**, which is an infection also known as pink eye [<https://medlineplus.gov/pinkeye.html>] . It can cause pink or red itchy eyes. Some types of pink eye can spread very easily.

### What are the symptoms of eye diseases?

Some eye conditions and diseases do not always have symptoms. Early detection through a comprehensive dilated eye exam could help your eye care provider detect diseases in the early stages. Proper treatment could help slow or prevent vision loss.

Get regular eye exams and call your eye care professional right away if you notice any of these symptoms:

- A sudden change in vision
- Everything looks dim
- Flashes of light
- Eye pain
- Double vision
- Fluid coming from your eye
- Inflammation (swelling)

### Who is more likely to develop eye diseases?

Getting older increases your risk of some eye diseases. Other things that may put you at a higher risk of some eye diseases can include if you:

- Are overweight or obese

- Have a family history of eye disease
- Are African American, Hispanic, or Native American
- Have certain health conditions such as Diabetic eye problems [<https://medlineplus.gov/diabeticeyeproblems.html>] , or high blood pressure [<https://medlineplus.gov/howtopreventhighbloodpressure.html>]

## What are the treatments for eye diseases?

Treatment may depend on the eye condition or disease but can include:

- A new prescription for eyeglasses or contacts [<https://medlineplus.gov/eyewear.html>]
- Use of bright lights or magnifying lenses for reading and other activities
- Medicines
- Prescription eye drops or ointments
- Laser treatment
- Surgery

Depending on your eye condition or disease, treatment may slow vision loss but may not restore vision. Talk to your provider about what treatment is best for you.

## Can eye diseases be prevented?

Your best defense is to have regular checkups. Be sure to tell your provider if any eye diseases run in your family.

You can also help take care of your vision by making lifestyle changes to lower your risk of health conditions that can cause vision problems. This could include by:

- Protecting your eyes from the sun
- Wearing protective eyewear while using tools or playing certain sports
- Getting regular physical activity [<https://medlineplus.gov/howmuchexercisedoined.html>]
- Staying at a healthy weight [<https://medlineplus.gov/weightcontrol.html>]
- Quitting smoking [<https://medlineplus.gov/quittingsmoking.html>] (or not starting)
- Eating a healthy diet [<https://medlineplus.gov/nutrition.html>]

*NIH: National Eye Institute*

## Start Here

- About Common Eye Disorders and Diseases [<https://www.cdc.gov/vision-health/about-eye-disorders/>] (Centers for Disease Control and Prevention)

## Symptoms

- Eye Symptoms [<https://www.aao.org/eye-health/symptoms-list>] (American Academy of Ophthalmology)  
Also in Spanish [<https://www.aao.org/salud-ocular/sintomas-lista>]

## Diagnosis and Tests

- Dilating Eye Drops [<https://www.aapos.org/glossary/dilating-eye-drops>]  
(American Association for Pediatric Ophthalmology and Strabismus)
- Eye Exam and Vision Testing Basics [<https://www.aao.org/eye-health/tips-prevention/eye-exams-101>]  
(American Academy of Ophthalmology)  
Also in Spanish [<https://www.aao.org/salud-ocular/consejos/examenes-de-los-ojos-101>]
- Eye Problems: Symptom Checker Flowchart [<https://familydoctor.org/symptom/eye-problems/?adfree=true>]  
(American Academy of Family Physicians)  
Also in Spanish [<https://es.familydoctor.org/sintoma/problemas-de-los-ojos/?adfree=true>]

- Get a Dilated Eye Exam [<https://www.nei.nih.gov/learn-about-eye-health/healthy-vision/get-dilated-eye-exam>]  (National Eye Institute)  
Also in Spanish [<https://www.nei.nih.gov/espanol/aprenda-sobre-la-salud-ocular/vision-saludable/hagase-un-examen-de-los-ojos-con-dilatacion-de-las-pupilas>]

- Get an Eye Disease Screening at 40 [<https://www.aao.org/eye-health/tips-prevention/screening>] (American Academy of Ophthalmology)  
Also in Spanish [<https://www.aao.org/salud-ocular/consejos/establecer-una-base-los-40-anos>]
- Getting Professional Eye Care [<https://preventblindness.org/getting-professional-eye-care/>] (Prevent Blindness America)
- Vision Screening [<https://medlineplus.gov/lab-tests/vision-screening/>]  (National Library of Medicine)  
Also in Spanish [<https://medlineplus.gov/spanish/pruebas-de-laboratorio/examen-de-la-vista/>]

## Prevention and Risk Factors

- Foods for Eye Health [<https://www.eatright.org/health/wellness/healthful-habits/5-top-foods-for-eye-health>] (Academy of Nutrition and Dietetics)

## Treatments and Therapies

- Enucleation [<https://www.aapos.org/glossary/enucleation>] (American Association for Pediatric Ophthalmology and Strabismus)
- How to Use Eye Drops [<https://www.safemedication.com/-/media/SafeMed/Flyers/Eye-Drops-Flyer.pdf>] (American Society of Health-System Pharmacists) - **PDF**
- How to Use Eye Ointments and Gels Properly [<https://www.safemedication.com/how-to-use-medication/eye-gels>] (American Society of Health-System Pharmacists) - **PDF**

## Living With

- Diet and Nutrition [<https://www.aao.org/eye-health/tips-prevention/diet-nutrition>] (American Academy of Ophthalmology)  
Also in Spanish [<https://www.aao.org/salud-ocular/consejos/dieta-nutricion>]

## Related Issues

- Abnormal Head Position [<https://www.aapos.org/glossary/abnormal-head-position>] (American Association for Pediatric Ophthalmology and Strabismus)
- Fetal Alcohol Syndrome [<https://www.aapos.org/glossary/fetal-alcohol-syndrome>] (American Association for Pediatric Ophthalmology and Strabismus)
- Floaters (Eye Floaters) [<https://preventblindness.org/floaters/>] (Prevent Blindness America)
- Headaches in Children [<https://www.aapos.org/glossary/headaches-in-children>] (American Association for Pediatric Ophthalmology and Strabismus)
- How Do Smoking and Vaping Damage the Eyes? [<https://www.aao.org/eye-health/tips-prevention/smokers>] (American Academy of Ophthalmology)  
Also in Spanish [<https://www.aao.org/salud-ocular/consejos/fumar>]
- Inflammation of the Orbit [<https://www.merckmanuals.com/home/eye-disorders/eye-socket-disorders/inflammation-of-the-orbit>] (Merck & Co., Inc.)  
Also in Spanish [<https://www.merckmanuals.com/es-us/hogar/trastornos-oft%C3%A1lmicos/trastornos-de-la-cavidad-ocular-%C3%B3bita/inflamaci%C3%B3n-de-la-%C3%B3bita>]
- Neurofibromatosis [<https://www.aapos.org/glossary/neurofibromatosis>] (American Association for Pediatric Ophthalmology and Strabismus)
- Ocular Hypertension [<https://www.aao.org/eye-health/diseases/what-is-ocular-hypertension>] (American Academy of Ophthalmology)  
Also in Spanish [<https://www.aao.org/salud-ocular/enfermedades/hipertension-ocular>]
- Red Eye [<https://www.mayoclinic.org/symptoms/red-eye/basics/definition/SYM-20050748?p=1>] (Mayo Foundation for Medical Education and Research)  
Also in Spanish [<https://www.mayoclinic.org/es/symptoms/red-eye/basics/definition/sym-20050748?p=1>]

- What Is an Ocular Migraine? [<https://www.mayoclinic.org/diseases-conditions/migraine-headache/expert-answers/ocular-migraine/FAQ-20058113?p=1>] (Mayo Foundation for Medical Education and Research)  
Also in Spanish [<https://www.mayoclinic.org/es/diseases-conditions/migraine-headache/expert-answers/ocular-migraine/faq-20058113?p=1>]
- What's Your Risk of Eye Damage from UV Light? [<https://www.aao.org/eye-health/tips-prevention/eye-damage-from-uv-light>] (American Academy of Ophthalmology)  
Also in Spanish [<https://www.aao.org/salud-ocular/consejos/algunas-personas-estan-en-mayor riesgo-de-sufrir>]

## Specifics

- Aniridia [<https://www.aapos.org/glossary/aniridia>] (American Association for Pediatric Ophthalmology and Strabismus)
- Choroideremia [<https://www.fightingblindness.org/diseases/choroideremia>] (Foundation Fighting Blindness)
- Coloboma [<https://www.nei.nih.gov/learn-about-eye-health/eye-conditions-and-diseases/coloboma>]  (National Eye Institute)  
Also in Spanish [<https://www.nei.nih.gov/espanol/aprenda-sobre-la-salud-ocular/enfermedades-y-afecciones-de-los-ojos/coloboma>]
- Holmes-Adie Syndrome [<https://rarediseases.info.nih.gov/diseases/5749/holmes-adie-syndrome>]  (Genetic and Rare Diseases Information Center)
- Iritis [<https://www.aapos.org/glossary/iritis>] (American Association for Pediatric Ophthalmology and Strabismus)
- Kearns-Sayre Syndrome [<https://rarediseases.info.nih.gov/diseases/6817/kearns-sayre-syndrome>]  (National Center for Advancing Translational Sciences)
- Leukocoria [<https://www.aapos.org/glossary/leukocoria>] (American Association for Pediatric Ophthalmology and Strabismus)
- Toxoplasmosis (and the Eye) [<https://www.aapos.org/glossary/toxoplasmosis>] (American Association for Pediatric Ophthalmology and Strabismus)
- What Is a Pinguecula and a Pterygium (Surfer's Eye)? [<https://www.aao.org/eye-health/diseases/pinguecula-pterygium>] (American Academy of Ophthalmology)  
Also in Spanish [<https://www.aao.org/salud-ocular/enfermedades/pinguecula-pterygio>]
- Wildfire Smoke and Burning Eyes: 5 Ways to Cope [<https://www.aao.org/eye-health/tips-prevention/what-to-do-when-smoke-gets-in-your-eyes>] (American Academy of Ophthalmology)

## Genetics

- Aniridia: MedlinePlus Genetics [<https://medlineplus.gov/genetics/condition/aniridia>]  (National Library of Medicine)
- Autosomal dominant vitreoretinochoroidopathy: MedlinePlus Genetics [<https://medlineplus.gov/genetics/condition/autosomal-dominant-vitreoretinochoroidopathy>]  (National Library of Medicine)
- Blau syndrome: MedlinePlus Genetics [<https://medlineplus.gov/genetics/condition/blau-syndrome>]  (National Library of Medicine)
- Bosma arhinia microphthalmia syndrome: MedlinePlus Genetics [<https://medlineplus.gov/genetics/condition/bosma-arhinia-microphthalmia-syndrome>]  (National Library of Medicine)
- Coloboma: MedlinePlus Genetics [<https://medlineplus.gov/genetics/condition/coloboma>]  (National Library of Medicine)
- Congenital stromal corneal dystrophy: MedlinePlus Genetics [<https://medlineplus.gov/genetics/condition/congenital-stromal-corneal-dystrophy>]  (National Library of Medicine)
- Fraser syndrome: MedlinePlus Genetics [<https://medlineplus.gov/genetics/condition/fraser-syndrome>]  (National Library of Medicine)
- Gillespie syndrome: MedlinePlus Genetics [<https://medlineplus.gov/genetics/condition/gillespie-syndrome>]  (National Library of Medicine)
- Gyrate atrophy of the choroid and retina: MedlinePlus Genetics [<https://medlineplus.gov/genetics/condition/gyrate-atrophy-of-the-choroid-and-retina>]  (National Library of Medicine)
- Isolated ectopia lentis: MedlinePlus Genetics [<https://medlineplus.gov/genetics/condition/isolated-ectopia-lentis>]  (National Library of Medicine)

- Kearns-Sayre syndrome: MedlinePlus Genetics [<https://medlineplus.gov/genetics/condition/kearns-sayre-syndrome>]  (National Library of Medicine)
- Lattice corneal dystrophy type I: MedlinePlus Genetics [<https://medlineplus.gov/genetics/condition/lattice-corneal-dystrophy-type-i>]  (National Library of Medicine)
- Lowe syndrome: MedlinePlus Genetics [<https://medlineplus.gov/genetics/condition/lowe-syndrome>]  (National Library of Medicine)
- Microphthalmia with linear skin defects syndrome: MedlinePlus Genetics [<https://medlineplus.gov/genetics/condition/microphthalmia-with-linear-skin-defects-syndrome>]  (National Library of Medicine)
- Microphthalmia: MedlinePlus Genetics [<https://medlineplus.gov/genetics/condition/anophthalmia-microphthalmia>]  (National Library of Medicine)
- Norrie disease: MedlinePlus Genetics [<https://medlineplus.gov/genetics/condition/norrie-disease>]  (National Library of Medicine)
- Oculocutaneous albinism: MedlinePlus Genetics [<https://medlineplus.gov/genetics/condition/oculocutaneous-albinism>]  (National Library of Medicine)
- Oculofaciocardiodental syndrome: MedlinePlus Genetics [<https://medlineplus.gov/genetics/condition/oculofaciocardiodental-syndrome>]  (National Library of Medicine)
- RAB18 deficiency: MedlinePlus Genetics [<https://medlineplus.gov/genetics/condition/rab18-deficiency>]  (National Library of Medicine)
- WAGR syndrome: MedlinePlus Genetics [<https://medlineplus.gov/genetics/condition/wagr-syndrome>]  (National Library of Medicine)
- Weill-Marchesani syndrome: MedlinePlus Genetics [<https://medlineplus.gov/genetics/condition/weill-marchesani-syndrome>]  (National Library of Medicine)

## Images

- Eye Disease Simulations [<https://medialibrary.nei.nih.gov/search?keywords=&f%5B0%5D=category%3A8#main-content>]  (National Eye Institute)
- Flashes and Floaters [<https://skinsight.com/skin-conditions/flashes-and-floaters/?lmiw9cApl=1>] (VisualDX)

## Statistics and Research

- Eye Health Data and Statistics [<https://www.nei.nih.gov/learn-about-eye-health/eye-health-data-and-statistics>]  (National Eye Institute)  
Also in Spanish [<https://www.nei.nih.gov/espanol/aprenda-sobre-la-salud-ocular/datos-y-estadisticas-relacionadas-con-la-salud-ocular>]

## Clinical Trials

- ClinicalTrials.gov: Eye Diseases [<https://clinicaltrials.gov/search?cond=%22Eye+Diseases%22&aggFilters=status:not%20rec>]  (National Institutes of Health)

## Journal Articles

References and abstracts from MEDLINE/PubMed (National Library of Medicine)

- Article: Trends in surgical indications and causative diagnoses in enucleation from 2007... [<https://www.ncbi.nlm.nih.gov/pubmed/40751077>]
- Article: A 20-year retrospective analysis of ocular and adnexal injuries resulting from... [<https://www.ncbi.nlm.nih.gov/pubmed/40731115>]
- Article: Neuro-Ophthalmological Disorders Associated with Obstructive Sleep Apnoea. [<https://www.ncbi.nlm.nih.gov/pubmed/40724899>]
- Eye Diseases -- see more articles [<https://pubmed.ncbi.nlm.nih.gov/?term=%22Eye+Diseases%22%5Bmajr%3Anoexp%5D+AND+humans%5Bmh%5D+AND+english%5Bla%5D+AND+%22las>]

## Reference Desk

- How the Eyes Work [<https://www.nei.nih.gov/learn-about-eye-health/healthy-vision/how-eyes-work>]  (National Eye Institute)  
Also in Spanish [<https://www.nei.nih.gov/espanol/aprenda-sobre-la-salud-ocular/vision-saludable/como-funcionan-los-ojos>]
- NEI for Kids: Glossary [<https://www.nei.nih.gov/learn-about-eye-health/nei-for-kids/glossary>]  (National Eye Institute)

## Find an Expert

- American Association for Pediatric Ophthalmology and Strabismus [<https://www.aapos.org/home>]
- American Foundation for the Blind [<https://www.afb.org/>]
- Find an Ophthalmologist [<https://secure.aoa.org/aoa/find-ophthalmologist>] (American Academy of Ophthalmology)  
Also in Spanish [<https://secure.aoa.org/aoa/encontrar-oftalmologo>]
- Finding an Eye Doctor [<https://www.nei.nih.gov/learn-about-eye-health/healthy-vision/finding-eye-doctor>] 
- National Eye Institute [<https://www.nei.nih.gov/>] 

## Children

- About the Eye [<https://www.nei.nih.gov/learn-about-eye-health/nei-for-kids/about-eye>]   (National Eye Institute)
- Anisocoria and Horner's Syndrome [<https://www.aapos.org/glossary/anisocoria-and-horners-syndrome>] (American Association for Pediatric Ophthalmology and Strabismus)
- Anophthalmia and Microphthalmia [<https://www.nei.nih.gov/learn-about-eye-health/eye-conditions-and-diseases/anophthalmia-and-microphthalmia>]  (National Eye Institute)  
Also in Spanish [<https://www.nei.nih.gov/espanol/aprenda-sobre-la-salud-ocular/enfermedades-y-afecciones-de-los-ojos/anoftalmia-y-microftalmia>]
- Excessive Blinking in Children [<https://www.aapos.org/glossary/excessive-blinking-in-children>] (American Association for Pediatric Ophthalmology and Strabismus)
- Juvenile Idiopathic Arthritis [<https://www.aapos.org/glossary/juvenile-idiopathic-arthritis>] (American Association for Pediatric Ophthalmology and Strabismus)
- Photoscreening [<https://www.aapos.org/glossary/photoscreening>] (American Association for Pediatric Ophthalmology and Strabismus)
- Subconjunctival Hemorrhage (For Parents) [<https://kidshealth.org/en/parents/subconjunctival-hemorrhage.html>] (Nemours Foundation)  
Also in Spanish [<https://kidshealth.org/es/parents/subconjunctival-hemorrhage.html>]
- Warning Signs of Vision Problems in Infants and Children [<https://www.healthychildren.org/English/health-issues/conditions/eyes/Pages/Warning-Signs-of-Vision-Problems-in-Children.aspx>] (American Academy of Pediatrics)  
Also in Spanish [<https://www.healthychildren.org/spanish/health-issues/conditions/eyes/paginas/warning-signs-of-vision-problems-in-children.aspx>]
- Your Eyes [<https://kidshealth.org/en/kids/eyes.html>] (Nemours Foundation)  
Also in Spanish [<https://kidshealth.org/es/kids/eye.html>]

## Teenagers

- Taking Care of Your Vision [<https://kidshealth.org/en/teens/vision-care.html>] (Nemours Foundation)  
Also in Spanish [<https://kidshealth.org/es/teens/vision-care.html>]

## Older Adults

- The Aging Eye [[https://www.nei.nih.gov/sites/default/files/health-pdfs/AgingAndEyeHealth\\_Tagged.pdf](https://www.nei.nih.gov/sites/default/files/health-pdfs/AgingAndEyeHealth_Tagged.pdf)] (National Eye Institute) - PDF  
Also in Spanish [<https://www.nei.nih.gov/sites/default/files/2023-03/El-Envejecimiento-del-Ojo.pdf>]

## Patient Handouts

- Anisocoria [<https://medlineplus.gov/ency/article/003314.htm>] (Medical Encyclopedia)  
Also in Spanish [<https://medlineplus.gov/spanish/ency/article/003314.htm>]
- Choroidal dystrophies [<https://medlineplus.gov/ency/article/000595.htm>] (Medical Encyclopedia)  
Also in Spanish [<https://medlineplus.gov/spanish/ency/article/000595.htm>]
- Coloboma of the iris [<https://medlineplus.gov/ency/article/003318.htm>] (Medical Encyclopedia)  
Also in Spanish [<https://medlineplus.gov/spanish/ency/article/003318.htm>]
- Episcleritis [<https://medlineplus.gov/ency/article/001019.htm>] (Medical Encyclopedia)  
Also in Spanish [<https://medlineplus.gov/spanish/ency/article/001019.htm>]
- Eye and orbit ultrasound [<https://medlineplus.gov/ency/article/003797.htm>] (Medical Encyclopedia)  
Also in Spanish [<https://medlineplus.gov/spanish/ency/article/003797.htm>]
- Eye burning - itching and discharge [<https://medlineplus.gov/ency/article/003034.htm>] (Medical Encyclopedia)  
Also in Spanish [<https://medlineplus.gov/spanish/ency/article/003034.htm>]
- Eye pain [<https://medlineplus.gov/ency/article/003032.htm>] (Medical Encyclopedia)  
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- Eye redness [<https://medlineplus.gov/ency/article/003031.htm>] (Medical Encyclopedia)  
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- Fluorescein angiography [<https://medlineplus.gov/ency/article/003846.htm>] (Medical Encyclopedia)  
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- Fluorescein eye stain [<https://medlineplus.gov/ency/article/003845.htm>] (Medical Encyclopedia)  
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- Heterochromia [<https://medlineplus.gov/ency/article/003319.htm>] (Medical Encyclopedia)  
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- Ophthalmoscopy [<https://medlineplus.gov/ency/article/003881.htm>] (Medical Encyclopedia)  
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- Orbit CT scan [<https://medlineplus.gov/ency/article/003785.htm>] (Medical Encyclopedia)  
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- Orbital pseudotumor [<https://medlineplus.gov/ency/article/001623.htm>] (Medical Encyclopedia)  
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- Photophobia [<https://medlineplus.gov/ency/article/003041.htm>] (Medical Encyclopedia)  
Also in Spanish [<https://medlineplus.gov/spanish/ency/article/003041.htm>]
- Pinguecula [<https://medlineplus.gov/ency/article/001025.htm>] (Medical Encyclopedia)  
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- Pterygium [<https://medlineplus.gov/ency/article/001011.htm>] (Medical Encyclopedia)  
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- Pupil - white spots [<https://medlineplus.gov/ency/article/003315.htm>] (Medical Encyclopedia)  
Also in Spanish [<https://medlineplus.gov/spanish/ency/article/003315.htm>]
- Scleritis [<https://medlineplus.gov/ency/article/001003.htm>] (Medical Encyclopedia)  
Also in Spanish [<https://medlineplus.gov/spanish/ency/article/001003.htm>]
- Slit-lamp exam [<https://medlineplus.gov/ency/article/003880.htm>] (Medical Encyclopedia)  
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- Standard eye exam [<https://medlineplus.gov/ency/article/003434.htm>] (Medical Encyclopedia)  
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- Subconjunctival hemorrhage [<https://medlineplus.gov/ency/article/001616.htm>] (Medical Encyclopedia)  
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- Uveitis [<https://medlineplus.gov/ency/article/001005.htm>] (Medical Encyclopedia)  
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## MEDICAL ENCYCLOPEDIA

Aging changes in the senses [<https://medlineplus.gov/ency/article/004013.htm>]  
Anisocoria [<https://medlineplus.gov/ency/article/003314.htm>]  
Choroidal dystrophies [<https://medlineplus.gov/ency/article/000595.htm>]  
Coloboma of the iris [<https://medlineplus.gov/ency/article/003318.htm>]  
Episcleritis [<https://medlineplus.gov/ency/article/001019.htm>]  
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Eye pain [<https://medlineplus.gov/ency/article/003032.htm>]  
Eye redness [<https://medlineplus.gov/ency/article/003031.htm>]  
Eyes - bulging [<https://medlineplus.gov/ency/article/003033.htm>]  
Fluorescein angiography [<https://medlineplus.gov/ency/article/003846.htm>]  
Fluorescein eye stain [<https://medlineplus.gov/ency/article/003845.htm>]  
Heterochromia [<https://medlineplus.gov/ency/article/003319.htm>]  
Ophthalmoscopy [<https://medlineplus.gov/ency/article/003881.htm>]  
Orbit CT scan [<https://medlineplus.gov/ency/article/003785.htm>]  
Orbital pseudotumor [<https://medlineplus.gov/ency/article/001623.htm>]  
Photophobia [<https://medlineplus.gov/ency/article/003041.htm>]  
Pinguecula [<https://medlineplus.gov/ency/article/001025.htm>]  
Pterygium [<https://medlineplus.gov/ency/article/001011.htm>]  
Pupil - white spots [<https://medlineplus.gov/ency/article/003315.htm>]  
Scleritis [<https://medlineplus.gov/ency/article/001003.htm>]  
Slit-lamp exam [<https://medlineplus.gov/ency/article/003880.htm>]

Standard eye exam [<https://medlineplus.gov/ency/article/003434.htm>]

Subconjunctival hemorrhage [<https://medlineplus.gov/ency/article/001616.htm>]

Uveitis [<https://medlineplus.gov/ency/article/001005.htm>]

## Related Health Topics

Amblyopia [<https://medlineplus.gov/amblyopia.html>]

Cataract [<https://medlineplus.gov/cataract.html>]

Color Blindness [<https://medlineplus.gov/colorblindness.html>]

Corneal Disorders [<https://medlineplus.gov/cornealdisorders.html>]

Diabetic Eye Problems [<https://medlineplus.gov/diabeticeyeproblems.html>]

Eye Cancer [<https://medlineplus.gov/eyecancer.html>]

Eye Care [<https://medlineplus.gov/eyecare.html>]

Eye Infections [<https://medlineplus.gov/eyeinfections.html>]

Eye Injuries [<https://medlineplus.gov/eyeinjuries.html>]

Eye Movement Disorders [<https://medlineplus.gov/eyemovementdisorders.html>]

Eye Wear [<https://medlineplus.gov/eyewear.html>]

Eyelid Disorders [<https://medlineplus.gov/eyeliddisorders.html>]

Glaucoma [<https://medlineplus.gov/glaucoma.html>]

Macular Degeneration [<https://medlineplus.gov/maculardegeneration.html>]

Optic Nerve Disorders [<https://medlineplus.gov/opticnervedisorders.html>]

Pink Eye [<https://medlineplus.gov/pinkeye.html>]

Refractive Errors [<https://medlineplus.gov/refractiveerrors.html>]

Retinal Detachment [<https://medlineplus.gov/retinaldetachment.html>]

Retinal Disorders [<https://medlineplus.gov/retinaldisorders.html>]

Tears [<https://medlineplus.gov/tears.html>]

Vision Impairment and Blindness [<https://medlineplus.gov/visionimpairmentandblindness.html>]

## National Institutes of Health

The primary NIH organization for research on *Eye Diseases* is the National Eye Institute [<https://nei.nih.gov/>]

## Other Languages

Find health information in languages other than English [<https://medlineplus.gov/languages/eyediseases.html>] on *Eye Diseases*

MedlinePlus links to health information from the National Institutes of Health and other federal government agencies.

MedlinePlus also links to health information from non-government Web sites. See our disclaimer

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