

# Photophobia Conditions

This is a list of conditions that causes photophobia, which is a sensitivity to light. Generally, these conditions were identified as causing photophobia due to spatially homogeneous radiation. Exposure to spatially heterogeneous radiation increases the sensitivity and intensity of adverse reactions. The Americans with Disabilities Act prohibits discrimination against persons with these disabilities. Any spatially heterogeneous radiation source in the visible portion of the electromagnetic spectrum has a high probability of being discriminatory.

- Achromatopsia
- Agoraphobia
- Albinism
- Alström syndrome
- Aniridia
- Ankylosing Spondylitis
- Anxiety
- Asthenopia
- Autism spectrum disorders
- Bietti corneoretinal dystrophy
- Bilateral acute iris transillumination defects of the iris
- Blepharitis
- Blepharospasm
- Buphthalmos
- Chiari Malformation
- Chronic fatigue syndrome (myalgic encephalomyelitis)
- Cogan's syndrome
- Concussion
- Cone dystrophy
- Corneal diseases
- Corneal neuropathy
- Cortical visual impairment
- Crystalline keratopathy
- Cystinosis
- Depression
- Dry eye
- Epilepsy
- Fibromyalgia
- Glaucoma
- Grave's orbitopathy
- Hypophysitis
- IFAP syndrome (ichthyosis follicularis with alopecia and photophobia)
- Inflammatory bowel disease
- Interstitial keratitis
- Iritis
- Keratoconjunctivitis
- Lupus
- Lyme disease, lyme meningitis

- Magnesium deficiency (acrodynia)
- Measles
- Meningeal irritation
- Meningitis
- Mercury poisoning (acrodynia)
- Migraine
- Multiple Sclerosis
- Neurasthenia
- Occipital lobe hyperexcitability
- Ocular inflammation
- Optic nerve hypoplasia
- Optic neuritis
- Papilledema
- Photoreceptor dysfunction
- Pituitary tumor (including apoplexy)
- Post-concussion syndrome
- PPK (palmoplantar keratoderma and psoriasiform lesions)
- Progressive supranuclear palsy
- Pterygia
- Rabies
- Retinal disease
- Retinal dystrophy
- Retinitis pigmentosa
- Schnyder corneal dystrophy
- Sensory processing disorders
- Sjogren's syndrome
- Subarachnoid hemorrhage
- Thalamic tumor, stroke or hemorrhage
- Traumatic brain injury
- Trisomy
- Tyrosinemia
- Uveitis
- Vitreous disease
- Vitritis
- Zinc deficiency with exocrine insufficiency