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DIABETES MELLITUS AND CATARACT

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Cataracts diabetes mellitus

Cataract is considered a **major cause of visual impairment in diabetic patients** as the incidence and progression of cataract is elevated in patients with diabetes mellitus [5, 6]. The association between diabetes and cataract formation has been shown in clinical epidemiological and basic research studies.



Diabetic Cataract—Pathogenesis, Epidemiology and Treatment

www.hindawi.com/journals/joph/2010/608751/

Is this answer helpful?

Diabetes and Cataracts - American Academy of Ophthalmology

<https://www.aaof.org/eye-health/tips-prevention/diabetes-cataracts> ▾

Diabetes and Cataracts. As a result, vision becomes cloudy, distorted or blurry. Usually, cataracts are associated with age-related changes in the eye, though other factors, such as medication, surgery, sun exposure and disease also play a role in cataract development. In addition to speeding up cataract development in adults,...

Cataracts in Diabetic Patients: A Review Article

www.ncbi.nlm.nih.gov › ... › J Ophthalmic Vis Res › v.3(1); 2008 Jan

These investigators found no significant association between nuclear cataracts and diabetes mellitus or

Name of Journal: *World Journal of Diabetes*

Manuscript NO: 46635

Manuscript Type: REVIEW

Cataract in diabetes mellitus

Hasan Kiziltoprak, Kemal Tekin, Merve Inanc, Yasin Sakir Goker

Abstract

Diabetes mellitus (DM) is a chronic systemic disease that has increases in prevalence over time. DM can affect all ocular structures, with cataract being the most common ocular complication. Cataract is the leading cause of blindness worldwide. Due to several mechanisms, there is an increased incidence of cataract formation in the diabetic population. Advancements in technology have now made cataract surgery a

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Cataract surgery and diabetes. Primary concerns with patients who have diabetes mellitus include the development of post-op cystoid macular edema, worsening diabetic macular edema, progression to proliferative diabetic retinopathy, and the development of rubeosis iridis.

[EyeWorld | Cataract surgery and diabetes](#)

www.eyeworld.org/article-cataract-surgery-and-diabetes

Is this answer helpful?

Diabetes and Cataracts - American Academy of Ophthalmology

<https://www.aaof.org/eye-health/tips-prevention/diabetes-cataracts> ▾

Diabetes and Cataracts. Usually, cataracts are associated with age-related changes in the eye, though other factors, such as medication, surgery, sun exposure and disease also play a role in cataract development. In addition to speeding up cataract development in adults, diabetes leads to early cataract formation in younger people as well.

Cataracts in Diabetic Patients: A Review Article

www.ncbi.nlm.nih.gov › ... › J Ophthalmic Vis Res › v.3(1); 2008 Jan

This review article aims to address different aspects surrounding cataracts in diabetic patients. In a computerized MEDLINE search, relevant studies were selected by two authors using the keywords "diabetes mellitus", "cataract", "diabetic retinopathy" and "diabetic maculopathy".

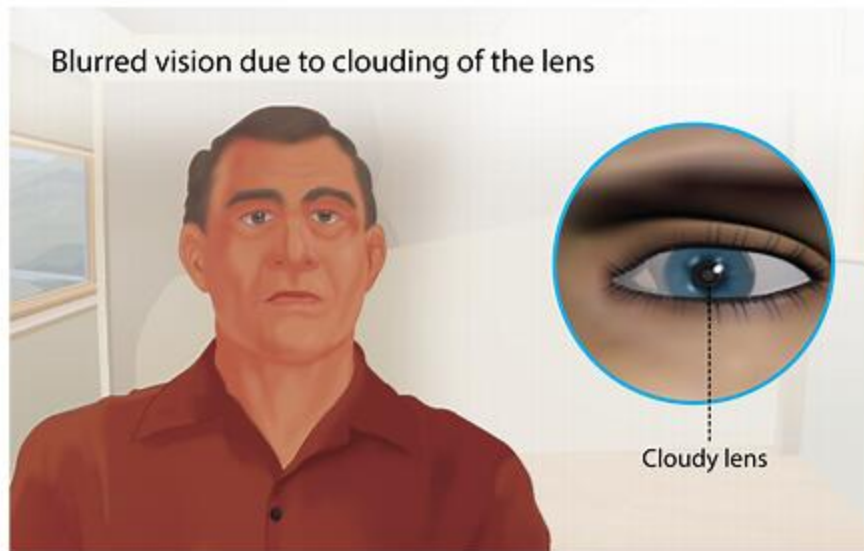
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Publish Year: 2008

Cataracts

Blurred vision due to clouding of the lens



A condition affecting the eye that causes clouding of the lens.

- Very common (More than 3 million cases per year in US)
- Diagnosis often requires lab test or imaging
- Treatment from medical professional advised
- Can last several months or years

Cataract develops when proteins in the eye form clumps, preventing normal movement of light through the eye, to the retina. The lens becomes cloudy, and objects appear blurry, hazy, or faded in color. The