What is myopia?

Myopia is a very common eye health condition

Often called "short-sighted," a child with myopia can see clearly up close, but has blurry vision when looking at objects in the distance—like a smart board.



Myopia happens when the normal eye **grows too long** from front to back.



Light rays have trouble reaching the right spot on the back of the eye (the retina) to achieve clear distance vision.



It's more than just stronger, thicker glasses. Myopia in kids can get worse as they grow, increasing the risk of serious eye conditions.

Tips for reducing myopia

Visit your eye care practitioner early and often as your child grows.

We can identify myopic changes and work together to help slow or control advancement.

Limit your child's time in front of computers, phones and tablets.

Screen time is hard on their eyes and can contribute to myopia.

Encourage your child to spend more time outdoors

Outdoor light can be beneficial in slowing the onset or progression of myopia. Encourage outdoor time—at least 90 minutes a day.



References: 1. Gifford P, Gifford KL. The Future of Myopia Control Contact Lenses. Optometry and Vision Science. 2016;93(4):336-343. 2. Flitcroft D. The complex interactions of retinal, optical and environmental factors in myopia aetiology. Progress in Retinal and Eye Research. 2012;31(6):622-660. 3. Cooper J, O'Connor B, Watanabe R, Fuerst R, Berger S, Eisenberg N, Dillehay SM. Case series analysis of myopic progression control with a unique extended depth of focus multifocal contact lens. Eye & Contact Lens. 2018;4(5):e16-e24.

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MyChild & Myopia



What all moms and dads should know

What causes myopia?



Myopia can be inherited from one generation to the next. If mom or dad wears glasses, chances are their child will too.1



Lack of time spent outdoors in the sun has been linked to the development of myopia.¹



Spending more time reading close-up on digital devices can also contribute to a child's myopia.





What are the eye health risks?

The number of kids with myopia is growing at an alarming rate around the world.



The younger your child develops myopia, the greater the risk of serious eye conditions like retinal detachment, glaucoma, cataracts and even blindness.²

Beyond the eye health risks, myopia can **negatively impact your child's performance in school** and other activities.

Good news!

Your eye care practitioner may be able to **help slow or manage your child's myopia** with:



Specially designed glasses



Special Eye Drops



Specialty Contact Lenses

Ask your eye care practitioner today about new innovations in managing myopia.

^{*}Retrospective analysis of 32 children, ages 6 to 19, across 10 different practice locations who wore the lenses for 6-25 months.