Myopia Progression Study

Why are we doing this study?

To evaluate the safety and effectiveness of an investigational treatment to help slow down the progression of nearsightedness (myopia) in children.

Who can be in the study?

Your child may be eligible to participate if:

- They are 3 to 12 years of age.
- They are nearsighted in each eye.
- They have no history of prior myopia treatment with atropine.

Further screening questions will be asked prior to scheduling an appointment.

What the study involves:

This 4-year study will be conducted in two stages: a 3-year treatment period followed by an additional 1-year period. During the study you or your child will be asked to:

- Use study medication as instructed by the study doctor. The study medication is delivered as a gentle mist that is sprayed into each eye using a specialized dispenser.
- Attend visits 1 month after starting the study and every 6 months thereafter to have eye health checked and answer questions about medication use.

Will you directly benefit from the study?

Your child’s myopia may or may not progress while he/she is in this study. The results of this study may help children with myopia in the future.

Other things you should know about the study:

All participants will receive investigational drug (atropine) during at least one stage of the study. Compensation may be up to $1040 for participation in the study. Participants will also receive an allowance for glasses.

Principal Investigator: Dr. Danielle Iacono

For more information, contact the Clinical Vision Research Center