

REFERRING OPTOMETRIST:



eye:lab

Myopia Management & Vision Therapy

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## AXIAL LENGTH MEASUREMENTS AT EYELAB

Congratulations! Your optometrist has chosen to provide you with an enriched standard of care by referring you to our Axial Length Measurement Service at Eyalab. Your axial length refers to the length of your eyeball and is measured from the front of the eye (the cornea) to the back of your eye (the retina). Changes in axial length are key to monitoring and management of myopia, and we hope that our service will play a fundamental role in the treatment strategy our optometrist has determined for you.

### What is expected when I arrive at Eyalab?

A trained technician will guide you through the process. It is a non-invasive procedure where you will be asked to look at a light while a machine takes measurements within the span of 5 to 10 seconds. There is no pain or contact involved (i.e. no puff of air!), and the entire process takes less than 15 minutes. All information collected will be forwarded back to your optometrist within 24 hours, who will review your data with you at your next appointment.

### How much does this cost?

Each visit will cost \$50, to be paid at the end of your appointment at Eyalab.

### What role does this service play in addition to my current myopia management program?

Your axial length data will serve as a powerful tool for both yourself and your optometrist to review the effectivity of your chosen myopia management plan. Our technicians will provide your optometrist with a detailed assessment report of changes in your axial length and the ability to better detect possible early warning signs of retinal disease, such as pathological myopia and retinal detachment. Providing your optometrist and yourself with the information necessary to assess disease early and the evidence to back-up your treatment can provide peace and clarity of mind.

Feel free to contact us by phone at 604-260-1166 or by e-mail at [frontdesk@helloeyelab.com](mailto:frontdesk@helloeyelab.com) if you have any questions or concerns.