

Cyclorefraction

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During your appointment, the doctor may order cyclorefraction and eye drops will be administered. This will not be painful but may tickle for a short while.

The purpose of the eye drops is to dilate the pupils so that the doctor can accurately measure the refractive power of your eye. This is important in evaluating your visual function. Dilating the pupils also allows for a complete view of the retina and optic nerve for the doctor to check for any abnormalities inside the eye.

What Will Happen Before The Procedure?

You will be given 3 rounds of cycloplegic eye drops. There will be a waiting time of 30 to 45 minutes thereafter as the pupils need to be dilated before cyclorefraction can be done.

What Will Happen After The Procedure?

Once cyclorefraction is done, there will be a doctor's consultation.

The effect of the cycloplegic eye drops will generally last for 4 to 8 hours, and up to 24 hours.

The dilation of the pupils often causes near vision to be blurred and your eyes may be sensitive to light.

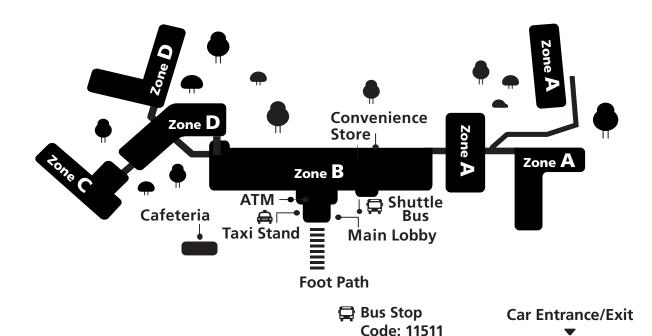
Once the effect of the cycloplegic eye drops wears off, your vision will return to normal.

Alexandra Hospital

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