

INTRAOCULAR LENS (IOL) OPTIONS

IOL	Description	Visual Representation <i>The simulated images below are for illustrative purposes only.</i>
Spherical IOL Covered by OHIP	This is a monofocal lens, which will correct your vision for ONE focal point, most likely distance vision. You will most likely need to wear glasses for all activities after cataract surgery.	
Aspheric IOL AcrySof® IQ IOL	This is a monofocal lens, which will correct your vision for ONE focal point, most likely distance vision. You will most likely need to wear glasses for all activities after cataract surgery. Potential Benefits of an Aspheric IOL vs. Spherical IOL: <ul style="list-style-type: none"> • Increased contrast sensitivity in dim light conditions • Enhanced image quality • Increased reaction time while driving 	

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ASTIGMATISM- CORRECTING IOLS - TORIC

Astigmatism is caused by an irregular curvature of the cornea or the lens in your eye, which effects the ability to see fine detail. Astigmatism affects vision at all distances and is a separate problem from cataracts. Selecting a toric IOL at the time of cataract surgery can correct both your cataracts and astigmatism.

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<p>Aspheric Toric IOL AcrySof® IQ Toric IOL</p>	<p>This is a monofocal lens, which will correct your vision for ONE focal point, most likely distance vision. A monofocal toric lens can correct your astigmatism to provide crisp vision at one focal point. If you do not correct your astigmatism at time of surgery you will have blurry vision at distance.</p> <p>Potential Benefits of an Aspheric IOL vs. Spherical IOL:</p> <ul style="list-style-type: none"> • Increased contrast sensitivity in dim light conditions • Enhanced image quality • Increased reaction time while driving 	<div style="text-align: center;">  </div> <div style="display: flex; justify-content: space-around; margin-top: 10px;"> <div style="text-align: center;"> <p><i>What you may see without glasses after you correct your cataracts</i></p> </div> <div style="text-align: center;"> <p><i>What you may see without glasses after you correct your cataracts and astigmatism together</i></p> </div> </div>

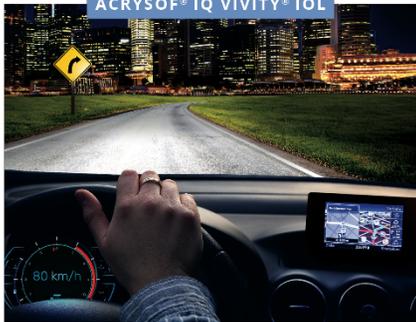
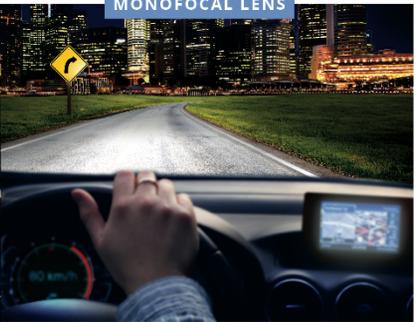
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PRESBYOPIA- CORRECTING IOLS

Presbyopia is when your eyes lose the ability to see things clearly up close. It is a natural part of aging but can interfere with everyday tasks such as computer work or using your cell phone. You may require reading glasses to reduce the effects of presbyopia on your daily activities.

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<p>Trifocal IOL AcrySof® IQ PanOptix® IOL & AcrySof® IQ PanOptix® Toric IOL</p>	<p>This is a Trifocal lens that is designed to enhance your lifestyle by providing clear vision at three focal points - near, intermediate and distance with increased spectacle independence.</p> <p>Examples of activities at different focal points:</p> <ul style="list-style-type: none"> • Distance: Driving, watching TV golfing, etc. • Intermediate: Computers, tablet, cooking, putting on makeup, shaving, etc. • Near: reading, sewing, cellphone etc. <p>Night Time Driving Considerations:</p> <p>There are steps on this lens which create the three focal points - near, intermediate and distance. However, these steps may result in glare and halos, which is most noticeable with night driving. Some people notice them all the time and a few people could be significantly bothered. Your brain is generally able to adapt and the glare and halos will become less noticeable over time.</p> <p>If you are concerned about glare and halos there is another presbyopia-correcting IOL which may be right for you – an Extended Vision IOL.</p>	<div data-bbox="1192 589 1871 1024"> </div> <div data-bbox="1220 1036 1503 1101"> <p><i>What you may see without glasses after you correct your cataracts and presbyopia together</i></p> </div> <div data-bbox="1541 1045 1850 1089"> <p><i>What you may see without glasses after you correct your cataracts</i></p> </div> <div data-bbox="1110 1143 1948 1451"> </div> <p><i>Patients should exercise caution while driving at night.</i></p>

PRESBYOPIA- CORRECTING IOLS

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<p>Extended Vision Lens AcrySof® IQ Vivity® IOL & AcrySof® IQ Vivity® Toric IOL</p>	<p>This is an extended vision lens that provides you with a continuous range of vision so you can reduce your need for glasses.</p> <p>Examples of activities at different focal points:</p> <ul style="list-style-type: none"> • Distance: Driving, watching tv golfing, etc • Intermediate: Computers, tablet, cooking, putting on makeup, shaving, etc. • Functional Near: Reduces your need for glasses when performing up-close tasks such as using your smartphone, menu, etc. <p>Night Time Driving Considerations:</p> <p>This lens has a halo and glare profile like an aspheric monofocal IOL.</p>	<div style="display: flex; justify-content: space-around;"> <div style="text-align: center;">  <p><i>What you may see without glasses after you correct your cataracts and presbyopia together</i></p> </div> <div style="text-align: center;">  <p><i>What you may see without glasses after you correct your cataracts</i></p> </div> </div> <div style="display: flex; justify-content: space-around; margin-top: 20px;"> <div style="text-align: center;">  <p>ACRYSOF® IQ VIVITY® IOL</p> </div> <div style="text-align: center;">  <p>MONOFOCAL LENS</p> </div> </div> <p style="text-align: center;"><i>Patients should exercise caution while driving at night.</i></p>