Common post-operative visual results

With monofocal implants

With multifocal implants

Clear vision at all distances with multifocal implants.
What is a cataract?
You might have noticed blurred vision, nighttime glare and a change in how your eye perceives colors. These are just a few of the symptoms of a cataract which is simply a clouding of the natural lens of your eye.

The best way to treat a cataract is to remove the clouded lens and replace it with a new, artificial lens. This restores your vision and significantly improves your quality of life.

Lens options to fit your lifestyle
Mercy Clinic offers several lens options to meet the many different visual needs you may have. Monofocal lenses, the most common choice, as well as multifocal and accommodating lenses are all good choices for restoring your vision.

**Standard monofocal lens**
Monofocal lenses do not adjust from one distance to another. They’re set for one distance – usually distance but sometimes near, depending on your preference – and provide sharp focus for only that range. Usually, bifocals or reading glasses are still needed after surgery. Standard monofocal lenses do not correct astigmatism, and patients with astigmatism will still need glasses for most activities. Monofocal lenses are typically covered by insurance.

**Toric monofocal lens**
Toric lenses are special monofocal lenses for patients with astigmatism that reduce and sometimes eliminate astigmatism. Distance vision is sharper as a result, reducing the need for glasses or contacts for distance vision after surgery. These lenses are not covered by insurance so there is an additional cost that covers additional preoperative testing and the cost of the special lens.

**Multifocal and accommodating lenses**
These are the most sophisticated lens implants that can provide a full range of vision, from far to near, minimizing the need for glasses or contact lenses after surgery. These lenses are not covered by insurance so there is an additional cost that covers additional preoperative testing, the cost of the special lens, extra postoperative care and the possible need for touch-ups to optimize your results.

Multifocal implants, like ReSTOR® and Tecnis, allow clear focus at multiple distances.

Accommodating lenses, like Crystalens®, allow continuous focus by moving the lens back and forth as the muscles in your eye contract and relax.