Clear Lens Extraction



CLE will improve vision for people with high myopia and high hyperopia.

What is Clear Lens Extraction?

Clear lens extraction (CLE) is similar to cataract surgery. Both involve the removal of the eye's natural lens, replacing it with a synthetic lens implant. In most cases, the synthetic lens corrects for distance vision, usually requiring a pair of reading glasses for close work. This procedure may be used for patients who have farsightedness or nearsightedness combined with astigmatism.

PROS:

- > CLEs are an excellent alternative for patients who are not eligible for laser surgery.
- > The surgery corrects high myopia (nearsightedness) and high hyperopia (farsightedness) and also corrects refractive errors that are out of the range of laser surgery and phakic IOLs.
- > You will no longer develop a cataract later in life as the lens has been removed and replaced by a clear implant to improve your vision. There is less chance of regression, unlike LASIK surgery.
- You will experience minimal postoperative discomfort. Both eyes are performed the same day.
- > Recovery is quick.

CONS:

- You might lose your ability to accommodate; you may need reading glasses for near vision such as over the counter glasses (readers).
- CLE is more invasive than laser refractive surgery; it is done in the operating room with topical and/or IV sedation.
- It is not covered under health insurance plans.

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To schedule a
Clear Lens
Extraction
Evaluation, please
call our office.