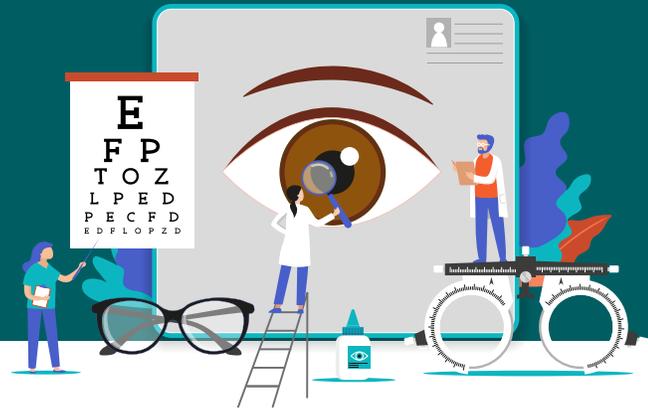


Cataracts by the Numbers



What is a Cataract?

A cataract is a clouding of the eye's lens, which is normally transparent. Cataracts occur when proteins in the lens form into abnormal clumps, which enlarge gradually and interfere with vision by distorting or blocking the passage of light through the lens.

42% Cataracts are the world's leading cause of blindness, accounting for approximately 42% of all cases of blindness around the world.

50% According to the Mayo Clinic, about half of all 65-year-old Americans (and an even higher percentage of people in their 70s) have some degree of cataracts.

60+ Cataracts often first appear when a person is in their 40s or 50s but do not affect vision until after age 60.

Cataract surgery is a quick, minimally invasive surgical procedure that removes the cloudy lens and replaces it with a lens implant, called an intraocular lens.

95% Cataract surgery improves vision in 95% of patients.

90% In those patients who have intraocular lens replacements, 90% have 20/40 vision or better.

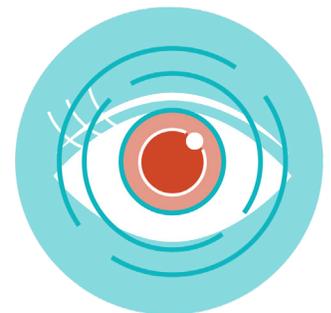
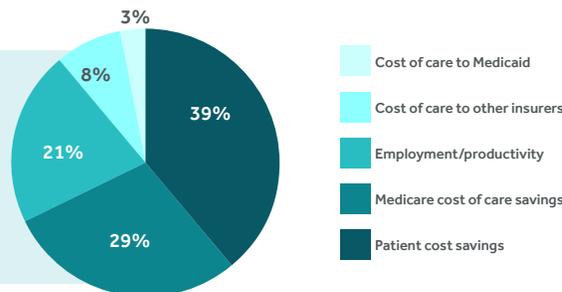
36% Research shows cataract surgery results in a 36% gain in quality of life when performed in both eyes.



To evaluate the financial impact of cataracts, researchers from the Center for Value-Based Medicine® used data from the National Study of Cataract Outcomes to measure both the direct and indirect costs associated with vision loss as compared to the value of cataract surgery.

- Cataract surgeries performed over one year saved \$123.4 billion over 13 years. That's more than a four thousand percent return!
- For each cataract surgery on a single eye, which at the time of the study cost an average of \$2,653, the savings amounted to \$121,198.

Where do the \$121,198 in savings per eye come from?



References

1. hopkinsmedicine.org/wilmer/conditions/cataracts_faq.html
2. sciencedaily.com/releases/2013/11/131115104553.htm
3. <https://versanthealth.com/blog/vision-over-60/>
4. practiceupdate.com/content/cataract-surgery-saves-123-4-billion-in-direct-and-indirect-costs-delivers-a-4-567-return-to-society/15016

© 2021 Versant Health Holdco, Inc. All rights reserved.