



Qdata® Cataracts can help reveal insights into the patient population, clinical outcomes, and treatment effectiveness.

Verana Health® delivers meaningful insights by ingesting, curating and analyzing real-world data from the American Academy of Ophthalmology IRIS® Registry (Intelligent Research in Sight) and linking it with other data sources such as claims and ophthalmic images.

✓ **Exclusive Insights into the Cataract Surgery Patient Population**

Only found here from the IRIS Registry

✓ **Accurately Analyze Patients with Cataract Surgery**

Using structured and unstructured EHR data

✓ **Detailed Understanding of Patient Characteristics & Outcomes**

Key variables include visual acuity (VA), intraocular pressure (IOP) reading, intraocular lens (IOL) brand/model, and femtosecond laser assisted cataract surgery (FLACS)*

*In development

Total in Qdata Cataracts:

11.3M+

De-identified cataract surgery patients*

3.5

Years average follow-up time

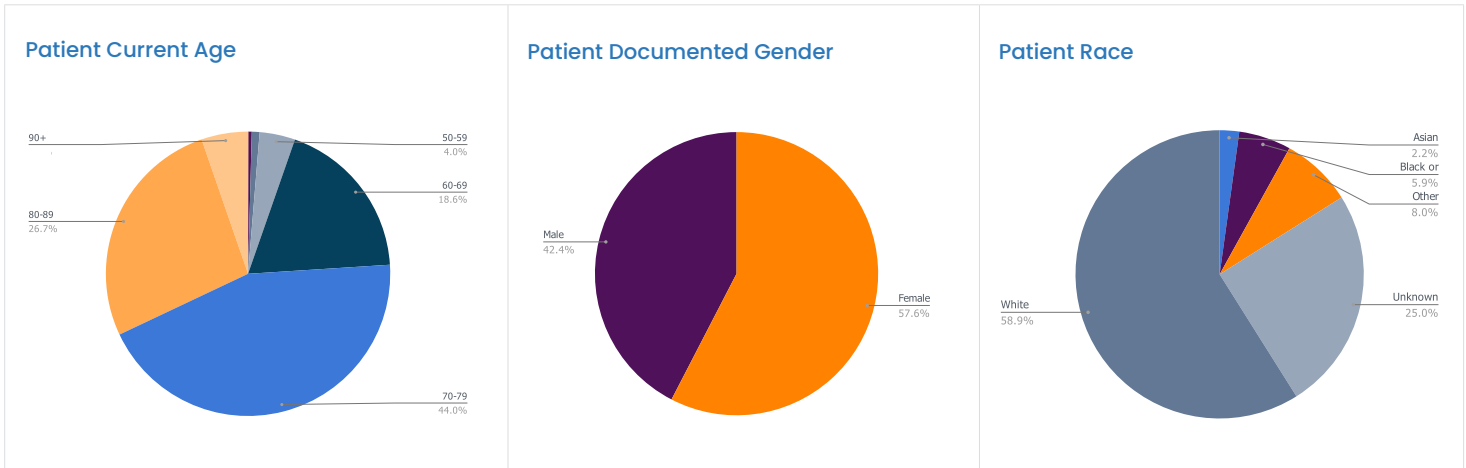
*Defined as patients with at least one cataract surgery CPT code between January 2016 and April 2026

Key Variables

Variable	Details
Visual Acuity	Measures how sharp your vision is at a distance; usually tested by reading an eye chart, and is an outcome measure from EHR semi-structured fields.
IOP Reading	Measures the fluid pressure inside your eye during an eye exam. A high IOP reading could indicate a risk of glaucoma.
Intraocular lens (IOL) Brand/Model	Includes the model number, manufacturer, and product line of the artificial lens(es) used during cataract surgery. This is derived from the unstructured clinical notes.

*Additional variable in development: Femtosecond laser assisted cataract surgery (FLACS)

Demographics



Qdata. Cataracts

Potential Applications:



Ways to Engage Us



* Data current to April 2026. Data counts represented are subject to change.
Data counts for research purposes are dependent on project scope and feasibility.



Want to learn more?
Talk to a team member today
team@veranahealth.com

veranahealth.com/ophthal-request

About Verana Health

Verana Health, Inc.® is a digital health company revolutionizing patient care and clinical research by utilizing physician expertise and artificial intelligence to unlock the true potential of real-world data. With exclusive access to the world's largest patient data sources in oncology, ophthalmology, neurology, and urology. Verana Health is powering real-world evidence generation. Clinicians utilize these insights to improve the quality of care and quality of life for patients, and life sciences companies rely on the insights to accelerate the development of new therapies.

For more information, visit www.veranahealth.com