



Qdata® Glaucoma is an exclusive dataset with curated glaucoma-specific data elements, such as intraocular pressure (IOP) and detailed procedure information.

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 Glaucoma Therapeutic Insights**  
Only found here
- ✔ **High-quality Glaucoma Outcomes Data**  
Such as IOP

- ✔ **Most Comprehensive View of Glaucoma Patient Journey**  
Deeper view into treatment details

### Totals in Qdata Glaucoma:

<b>10.1M+</b> De-identified patients with glaucomatous disease*	<b>310K+</b> Patients with glaucoma who received MIGS procedures**	<b>3.7 Years</b> Average length of patient follow-up
<small>*Includes patients starting in January of 2016 with 1+ day of open or closed medical or pharmacy claims at any time and 1 valid IOP reading in IRIS Registry. ** Source: IRIS Registry; MIGS defined by CPT Codes and/or clinical notes</small>		

### Key Variables

#### Minimally Invasive Glaucoma Surgeries (MIGS)

MIGS refers to a group of surgical procedures that aims to reduce IOP by either increasing outflow of aqueous humor or reducing its production. This variable is curated from the structured procedure codes and procedure description notes, which can include brand/device specific information.

Devices Used	Estimated Counts of Patient Eyes within Qdata Glaucoma
Hydrus®	<b>22,625</b>
iStent®	<b>152,770</b>
OMNI®	<b>27,150</b>

## Linked Data

Our dataset can be linked to claims data, including detailed information on glaucoma medications, utilization patterns, adherence, and more.

### Patient Breakdown:

<b>3M+</b> Patients with Primary Open Angle Glaucoma (POAG)	<b>1.3M+</b> Patients with Ocular Hypertension (OHT)
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## Qdata. Glaucoma

### Potential Applications:



## Ways to Engage Us



\* Data current to July 2025. 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](mailto:team@veranahealth.com)

[veranahealth.com/ophthal-request](https://veranahealth.com/ophthal-request)

### About Verana Health

Verana Health® is revolutionizing patient care and clinical research by unlocking the potential of real-world data. Verana Health has an exclusive real-world data network of 90 million de-identified patients from more than 20,000 clinicians, stemming from its exclusive data partnerships with leading medical societies. Verana Health harnesses deep expertise, secure advanced technology, and direct access to exclusive, near real-time data sources to deliver actionable quality insights that help companies make sense of the data.

For more information, visit [www.veranahealth.com](https://www.veranahealth.com)