



Qdata® Diabetic Retinopathy is an exclusive dataset with a detailed view of the patient journey including disease progression to Diabetic Macular Edema (DME), anti-VEGF treatment patterns and outcomes and more.

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 Diabetic Retinopathy Insights**
Only found here
- ✔ **Detailed View of Anti-VEGF Treatment**
Across diabetic retinopathy and DME patients
- ✔ **Comprehensive View into the Patient Journey**
Key variables including visual acuity and CST

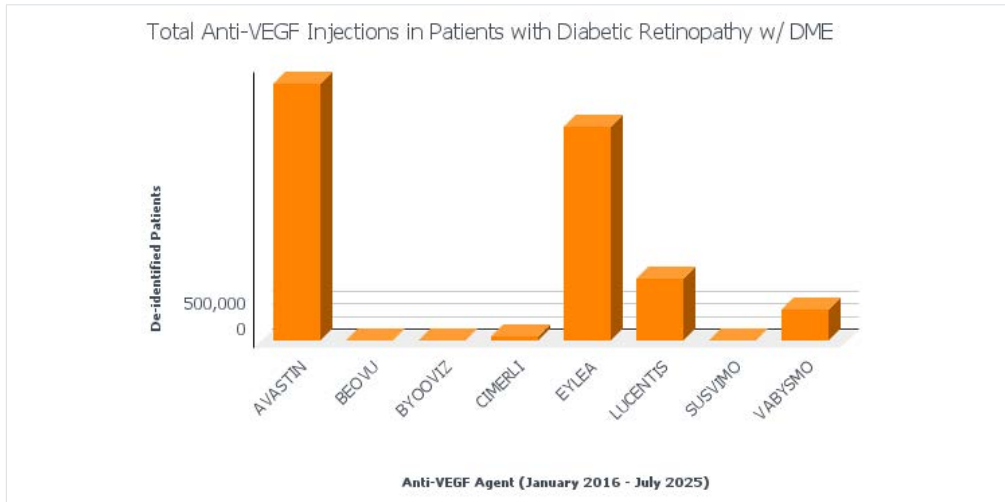
Total in Qdata Diabetic Retinopathy:

<h2 style="color: green;">2.6M+</h2> <p>Patients with Diabetic Retinopathy (without DME)*</p>	<h2 style="color: green;">2.7</h2> <p>Median length of follow-up</p>
<h2 style="color: green;">1.3M+</h2> <p>Patients with Diabetic Retinopathy with DME**</p>	<h2 style="color: green;">2.9</h2> <p>Median length of follow-up</p>
<small>*Defined as patients >=18 with >=1 ICD-10 code for Diabetic Retinopathy from January 2016 to July 2025, with a corresponding CPT or HCPCS code on the same date as the diagnosis. **Patients not mutually exclusive.</small>	

Key Variables

Variable	Details	Estimated Coverage of Diabetic Retinopathy Patients (w/o DME)	Estimated Coverage of Diabetic Retinopathy Patients w/ DME
Visual Acuity	Visual acuity (VA) measures how sharp your vision is at a distance. It is usually tested by reading an eye chart. VA is an outcome measure found in EHR semistructured fields.	99%	99%
CST	Central subfield thickness (CST) is the measurement of the thickness of the central part of the retina (also called the fovea), typically determined using optical coherence tomography (OCT) imaging. CST is found in OCT image data and EHR semi-structured fields.	19%	24%

Treatment



Qdata Diabetic Retinopathy

Potential Applications:



Ways to Engage Us

 Intuitive Dashboards

 Custom Insights via Services

 Direct Data Access

* 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
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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