Open Access, Comprehensive, Free Genetic Testing.

My Retina Tracker® Program offers individuals with a clinical diagnosis of an inherited retinal disease (IRD) access to high-quality diagnostic testing, genetic counseling, and connection to a growing IRD registry at no cost to the patient. Other eligibility criteria may apply.

How Can I Participate?

The Foundation Fighting Blindness, in collaboration with other industry partners, sponsors the My Retina Tracker Genetic Testing Program. The genetic testing is performed at PreventionGenetics, and the genetic counseling is provided by InformedDNA, a telephone-based counseling service.

The program provides patients with a 110-gene panel targeting relevant genes associated with an IRD. Unique features of the panel include full RPGR coverage, high resolution copy number variant detection and comprehensive coverage of IRD-related non-coding variants. Targeted familial variant testing (FVT) is available to blood relatives of individuals who receive a positive test result through the Program and who meet other FVT criteria.

People who are interested in participating in the Program should speak to their retinal healthcare provider (ophthalmologist, retinal specialist, optometrist) and ask if they qualify for the test. The health professional can find more information about the My Retina Tracker Program, and how to order the test, by visiting: www.FightingBlindness.org/genetics.

Please do not try to order the test by contacting PreventionGenetics yourself. Speak to your eye doctor as they are the only ones authorized to order the test.

What Does The Test Cost?

There is **no cost** to the participant or their insurance company for the genetic test. Individuals who undergo genetic testing are also eligible for no-cost genetic counseling through InformedDNA when a referral is made by an eye healthcare provider at the time of testing. You may need to cover the cost of a visit to speak with your clinician about the test, and for any tests they may want to do before ordering the test for you.

My Retina Tracker Registry is free to join and participate in. Visit MyRetinaTracker.org.

For more information about the registry or genetic testing, contact Coordinator@MyRetinaTracker.org or 1-800-683-5555.
Who Is Eligible for Testing?

Anyone with a clinical diagnosis of an IRD who resides in the U.S., is willing to become a member of the My Retina Tracker Registry, and who have not been tested recently with a large gene panel may be eligible to undergo genetic testing through the My Retina Tracker Genetic Testing Program. If you are interested in participating, please contact your eye care specialist to discuss eligibility for the Program in more detail.

What Are the Benefits?

- With the increasing number of gene-specific therapies being developed, an accurate genetic diagnosis is very important for any person with an IRD.
- This genetic test is specifically targeted to those with an IRD and is the most accurate, scientifically advanced, and highest quality test widely available to patients today.
- The My Retina Tracker Registry allows input of your genetic testing results and other important data of interest to researchers and companies planning studies.

My Retina Tracker Registry

My Retina Tracker® Registry is a research database of people and families affected with an IRD that falls within the mission of the Foundation Fighting Blindness. The purpose of the My Retina Tracker Registry is to accelerate the delivery of therapies for IRDs by determining the causes and prevalence of the different IRDs, supporting the research community to actively collaborate and promote research and development in the field of IRD and efficiently enable people to connect to relevant clinical trials. My Retina Tracker Registry is provided by the Foundation Fighting Blindness, a U.S.-based nonprofit organization with the mission to help find treatments and cures for inherited retinal diseases.

Why Join?

- The registry data drives more research.
- More registrants with a specific IRD draw researchers’ focus and help support study and trial planning and funding.
- Registrants enter and control their own data and can withdrawal at any time.
- Registrants have improved access to announcements regarding focus groups, disease progression studies, genetic studies and clinical trials recruitment and updates.
- Your data and privacy is protected and only de-identified information is shared with researchers and clinicians.

Who Is Eligible for Testing?

Anyone with a clinical diagnosis of an IRD who reside in the U.S., are willing to become a member of the My Retina Tracker Registry, and who have not been tested recently with a large gene panel may be eligible to undergo genetic testing through the My Retina Tracker Genetic Testing Program. If you are interested in participating, please contact your eye care specialist to discuss eligibility for the Program in more detail.

What Are the Benefits?

- With the increasing number of gene-specific therapies being developed, an accurate genetic diagnosis is very important for any person with an IRD.
- This genetic test is specifically targeted to those with an IRD and is the most accurate, scientifically advanced, and highest quality test widely available to patients today.
- The My Retina Tracker Registry allows input of your genetic testing results and other important data of interest to researchers and companies planning studies.

My Retina Tracker Registry

My Retina Tracker® Registry is a research database of people and families affected with an IRD that falls within the mission of the Foundation Fighting Blindness. The purpose of the My Retina Tracker Registry is to accelerate the delivery of therapies for IRDs by determining the causes and prevalence of the different IRDs, supporting the research community to actively collaborate and promote research and development in the field of IRD and efficiently enable people to connect to relevant clinical trials. My Retina Tracker Registry is provided by the Foundation Fighting Blindness, a U.S.-based nonprofit organization with the mission to help find treatments and cures for inherited retinal diseases.

Why Join?

- The registry data drives more research.
- More registrants with a specific IRD draw researchers’ focus and help support study and trial planning and funding.
- Registrants enter and control their own data and can withdrawal at any time.
- Registrants have improved access to announcements regarding focus groups, disease progression studies, genetic studies and clinical trials recruitment and updates.
- Your data and privacy is protected and only de-identified information is shared with researchers and clinicians.