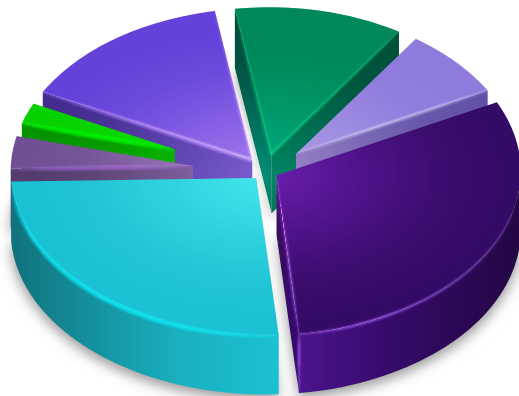


# Imaging Solutions

MERIT is a full-service ophthalmology core lab supporting Phase I – IV clinical trials. We specialize in masked, independent reading center services for ophthalmic imaging modalities. Our team of knowledgeable ophthalmologists (several are board-certified) assure high-quality, consistent data review and interpretation. MERIT has participated in and managed clinical trials for many ophthalmic drugs and devices and has successfully supported NDA applications leading to FDA approval.

## OPHTHALMOLOGY STUDIES BY INDICATION



- 44 AMD**  
Age-Related Macular Degeneration (AMD)
- 37 DR/DME**  
Diabetic Retinopathy/  
Diabetic Macular Edema(DR/DME)
- 6 Uveitis**
- 5 RVO**  
Retinal Vein Occlusion (RVO)
- 21 Gene/Cell Therapy**
- 17 IOL/Corneal**  
Intraocular Lenses (IOL)/Corneal
- 11 Safety**

## MERIT'S CORE IMAGING SERVICES INCLUDE:



### Image Acquisition and Upload

MERIT's cloud-based EXCELSIOR™ platform allows immediate transfer of images directly from qualified sites to a central database for review, without installing software or configuring firewalls. This elevates efficiency and accuracy in the acquisition and upload of ophthalmic clinical trial data



### Image Review

Our exceptional reading center services for ophthalmic imaging can easily be configured to meet sponsor and study requirements. Multi-step grading is built into EXCELSIOR™, providing users the ability to adjudicate discrepant or questionable features on the image and provide a single grading result. Any patient's images can be viewed side by side across all time points and imaging methods, enabling easy evaluation of changes to the eye as the trial progresses



### Study Management

In every project we undertake, we appoint experienced project managers who focus on the details that drive on-time and on-budget product development. We emphasize keeping an open flow of communication throughout the development process to increase productivity



### Imaging Site Management

Our team specializes in imaging site management and have proven records of managing international clinical trials in multiple ophthalmic indications. Establishing an open and transparent relationship with imaging sites enables efficient training and certification, which is vital for successful studies



### Quality Assurance

MERIT's deep knowledge of the regulatory requirements for ophthalmic studies forms the cornerstone for our successful management of clinical trial data for FDA-approved drugs and medical devices. We prioritize data privacy; MERIT is GDPR compliant in both our processes and with our proprietary Excelsior software. Excelsior is a 510(k) cleared medical device and meets all 21 CFR Part 11 requirements for electronic records and signatures

## EXCELSIOR

MERIT's cloud-based EXCELSIOR™ platform allows immediate transfer of data directly from qualified sites to a central database for review without installing software or configuring firewalls. Our exceptional reading center services for ophthalmic imaging can be easily configured to meet sponsor and study requirements. EXCELSIOR™, built specifically for supporting image data collection and management for ophthalmic clinical trials, offers the latest web and imaging technologies for data standardization, analysis, grading, and reporting.



Connect with us to learn more about how our expertise and approach can support bringing your product to market on-time and on-budget. Your success is our priority.

**START A CONVERSATION**

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