Your trial needs experts who can see more deeply into essential imaging data and identify things others might miss.
Successful integration of medical imaging endpoints in clinical trials requires expertise in clinical trial design, fundamental knowledge of imaging endpoints and strong regulatory insight.

Our therapeutically aligned scientific and operational teams deliver targeted expertise to meet the needs of your trial:

- On-staff and dedicated Scientific and Medical experts
- Sub-specialized, industry leading imaging experts
- Large network of Key Opinion Leaders (KOLs)

Our teams are committed to the success of your trial, working together with sponsors and sites, overseeing qualitative and quantitative endpoints, and delivering high quality image data for eligibility, safety, and efficacy studies.

**THERAPEUTIC STRENGTHS**

Bioclinica is the leader in medical imaging services providing pharmaceutical, biotech, and medical device companies with comprehensive clinical trial support. Our team’s experience spans all clinical trial phases across a wide range of therapeutic areas and indications.

- Cardiovascular
- GI and Inflammatory
- Metabolic and Endocrinology
- Musculoskeletal
- Neuroscience
- Oncology
- Respiratory

**SCIENTIFIC AND MEDICAL EXPERTISE**

Bioclinica continues to accelerate drug development, working in tandem with regulatory agencies and clinical research associations to establish medical imaging standards. Our experts participate in FDA meetings, taking an active leadership role in shaping new guidance surrounding imaging endpoints in clinical trials.
INNOVATION

Medical imaging provides quantitative structural data that is routinely used to help determine patient eligibility and drug efficacy. Molecular imaging and imaging biomarkers can add valuable information about cellular function, enabling sophisticated evaluation of disease states.

Our therapeutically aligned teams have experience with the latest advancements in medical imaging modalities, molecular imaging tracers and disease biomarkers, offering you an innovative solution for your clinical trial.

- Angiography
- CT
- DXA
- Endoscopy
- Functional MRI (fMRI)
- Molecular Imaging (PET, SPECT)
- MRI
- Nuclear Medicine
- QCT
- OCT
- Ultrasound
- X-Ray

HIGH QUALITY IMAGE DATA

Our multi-step quality control approach is optimized to detect and resolve discrepancies early, streamlining the clinical trial process.

We take careful measures to ensure the data you receive from every patient at every site is of the highest quality and is compliant with regulatory guidance.

- Rigorous site qualification and training
- Comprehensive image QC
- Independent image review and timely data transfer
- Validated software meeting FDA requirements

Through collaborations with scientists at leading universities, government agencies, and research foundations, Bioclinica continues to innovate and develop standardized image processing techniques and methodologies for evaluating investigational therapies.
Clinical trials are complex and monolithic approaches are the norm. But the most successful trials require the ability to see key details and uncover hidden insights. Bioclinica is specifically structured to create clarity in the clinical trial process—so you can make better decisions.

About Bioclinica

Bioclinica is a specialty services provider that utilizes expertise and technology to create clarity in the clinical trial process. Bioclinica is organized by three business segments to deliver focused service supporting multifaceted technologies. The Medical Imaging and Biomarkers segment provides medical imaging and cardiac safety services and includes a molecular marker laboratory. The eHealth Solutions segment comprises an eClinical technology platform and professional services along with financial lifecycle, safety and regulatory solutions. Under the Global Clinical Research segment, Bioclinica offers a network of research sites, patient recruitment-retention solutions, and a post-approval research division. Bioclinica.com

For more information about our medical imaging services, please contact Bioclinica at sales@Bioclinica.com.

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