



Leading Imaging Core Lab for Orthopedic Clinical Trials

Overview

- Full-service provider of imaging core lab services for global orthopedic clinical trials and research studies
- Experienced in over 500 multicenter clinical studies since 2000 (IDE, IND, OUS, 522, and Post-Market)
- Specialists in the evaluation of treatments for OA, RA, trauma, and sport medicine
- More than 100 imaging protocols, including 14 of the top 15 global market leaders
- Services include: Protocol Development, Scientific Consulting, Image Analysis, and Data Management
- Commitment to quality, reliability, and responsiveness

Treatment Expertise

- Joint Reconstruction
- Joint Resurfacing
- Tissue Grafting
- Cartilage Repair & Reconstruction
- Trauma & Fusion
- Disease Modifying Drugs

Common Assessments

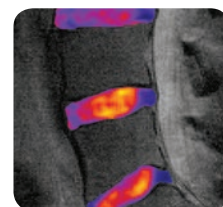
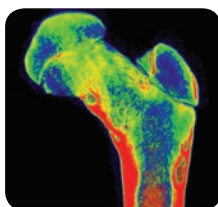
- Implant Integration & Fixation
- Disease Severity
- Extent of Cartilage Repair
- Joint Space & Alignment
- Fracture Healing
- Fusion Status

Analysis

- Specialized Qualitative Scoring
- 3D Segmentation
- MR Relaxation Mapping
- Cartilage Thickness Mapping
- qCT Bone Density Analysis
- Fracture Risk Assessment

Why Medical Metrics?

- Over 15 years' experience supporting clinical regulatory submissions and responses to FDA queries
- Positive product approval history, including several first-to-market orthopedic devices, drugs, and biologics
- Recognized faculty of thought leaders and high-profile contributors to the scientific literature
- Access to clinical and scientific experts for consultation on study protocol design and imaging endpoints
- Authored over 80 imaging protocols for regulated studies of treatments for OA, trauma, and sport medicine
- Specialized expertise in quantitative musculoskeletal imaging (MRI, CT, X-Ray, and Fluoroscopy)
- ISO 9001:2015-certified quality management system
- Validated, 21 CFR Part 11-compliant data management system with secure, Tier 3 colocation
- Robust image transfer and remote image viewing capability



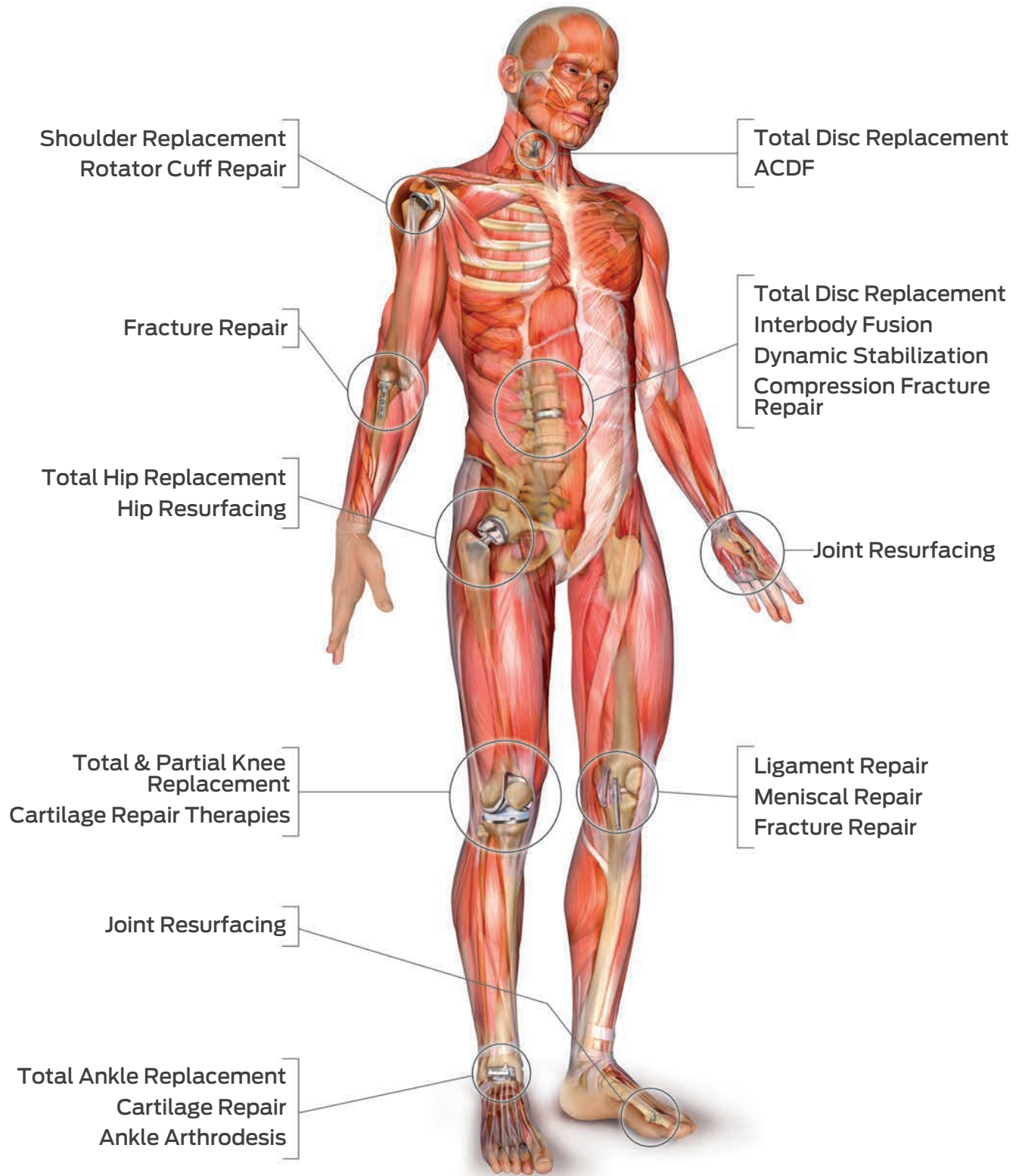
Medical Metrics offers unique expertise in a wide array of imaging modalities and analysis techniques

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Treatment Experience



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