





## Enterprise Imaging Analytics improves clinical service effectiveness, costs and operational productivity across the Enterprise Imaging value chain

With the transformation to Value-Based Care, data analytics is at the heart of accountable, efficient and collaborative care.

Enterprise Imaging Analytics has become an integral tool for the modern-day medical imaging practice. Enabling provider to benchmark performance, and to use real time analytics to guide the organizations objective to provide improved costs, quality and patient outcomes

Our solutions enable detailed analysis in real time, creating intuitive dashboards and reporting to optimize operational performance, efficiency and financial productivity. The capture of data from the RIS/PACS, and EHR provides accurate drill down analysis of the entire patient cycle and provides clinical research capabilities.

Our unique data engine captures and commonizes data from multiple sources without the need for expensive integrations and interfaces simple, cost-effective and powerful.

Enterprise Imaging Analytics includes analysis modules for Radiology, Cardiology, Research and PACS Administration.

## **Intelligent Advantages**

- Embed Business Intelligence into program planning and routine department management
- Provide detailed patient, operational and organizational level reporting
- Analyze ED imaging workflow and TAT benchmarks
- Monitor real time KPIs, operational trends or individual events at a glance
- Track and optimize the patient experience with step wise workflow analysis
- Automate Quality Assurance for optimal asset management and capacity planning
- Optimize financial and performance insights from data not typically accessible
- Link Clinical Data to Radiology Analytics with unlimited data extraction and aggregation across all RIS/PACS and EHR
- Visualize complex analysis with ad-hoc queries on real time or retrospective clinical data sets

