

# The Intelerad Cardiovascular Suite

## Cardiovascular Solutions for the Age of Informatics

The Intelerad advantage is a strong commitment to cardiology information technology–as well as more than 50 years of combined business experience with pioneering contributions from LUMEDX and Heart Imaging Technologies (HeartIT).

Our goal is to provide cardiovascular service lines with interoperability and agility so they can maintain high standards of patient care and operational efficiency.



#### Centralized

Your clinical, operational, and financial information in one powerful data repository.



### Vendor-Neutral

Get the comprehensive CV enterprise solution you need, with 30 sub-specialties and 150 unique interfaces.



#### Seamless

Improve efficiency and quality of care with detailed diagnostic, interventional, and surgical data.

# What we offer

The suite includes nimble software tools to empower organizations to make the most of their data to improve cardiovascular workflows and make the most of their data.







### Cardiovascular Registries

- Reduces the amount of time spent on manual data entry and allows staff to put more focus on data analysis and other critical tasks.
- Ensures data is of the highest quality possible.
- Uses near real-time analytics to generate insights your service line can act on right away.



HVA takes the data hospitals are already collecting and uses them to glean insights about quality, performance, outcomes, costs, and more.

- Transform complex data into valuable, actionable information.
- Drive clinical and operational success with near realtime data.
- Measure and optimize performance against goals.
- Manage costs and capture savings.
- Identify areas for improvement.
- Research, clinical studies and more.

# ECG Manager

A cloud-hosted, web solution that provides access to electrocardiogram (ECG) management from anywhere at any time with all functionality necessary to facilitate an accurate diagnosis.

- · Flexible configurations for unique local needs.
- Advanced translation capabilities.
- Interoperability with multiple vendor modalities and support for multiple data sets.
- Reduce lost orders and resulting lost revenue.
- Support analytics, quality initiatives, and research.
- Provide physicians with access to critical data at any time and from any location.



- Validate data entered at the point of care so there's no need to go back and hunt down missing or incorrect information weeks after a case is completed.
- The report is ready, right away, as soon as a case ends.
- Ensures bi-directional flow to and from the EHR.



A robust, cost-effective image management solution that serves all diagnostic modalities and integrates with EHRs.

- Powerful system tailored to the specialized needs of cardiovascular medicine.
- Automatic prior study prefetching.
- Remote study caching for fast access.
- Ultrasound-focused, powerful native analysis tools.
- Integrated third-party applications.
- Fast, secure access to full-motion lossless images in the hospital, home, or office.



Everything you need to effortlessly view, compare, and process cardiac magnetic resonance (CMR) images in one place.

- Integrates the viewer with the EHR.
- Automatic prior study prefetching.
- · Single-click de-identification.
- · Live collaboration with colleagues.
- Structured reporting so radiologists and cardiologists are using the same language to create reports quickly.
- Unmatched communication and distribution features.



Learn more about the Intelerad Cardiovascular Suite at intelerad.com

