Watson Health

Data Sheet

A comprehensive image and information management system that supports the entire cardiology service line
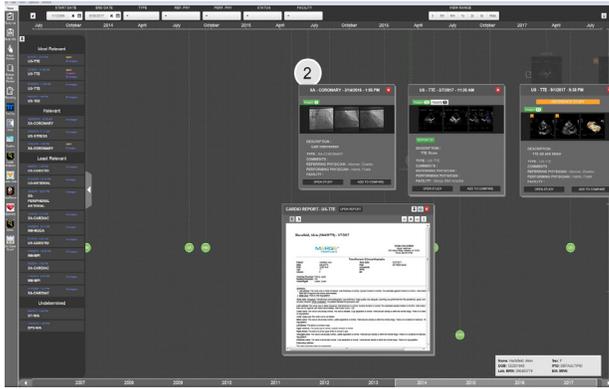
Merge Cardio

Your cardiology department is busy and complex. Every day, your clinicians and staff strive to improve patient outcomes and adhere to rigorous quality measures amidst growing financial constraints, but these conditions can cause a significant strain on your already limited resources — both human and financial.

While no silver bullet can address every challenge, a comprehensive solution like Merge Cardio™ can go a long way, streamlining workflows and creating efficiencies across your service line.

The Watson Health Advantage

Merge Cardio, Watson Health's CVIS, can help streamline your workflows, simplify data collection and automate clinical reporting, saving your team precious time and minimizing costly data entry errors. And with all patient data in one easily-accessible location, your clinical team doesn't have to worry about wasting time switching between systems or work stations in order to locate patient information, view images and finalize reports.

Merge Cardio's centralized, web-enabled system, allows you to:
- Access your patients' comprehensive cardiovascular records from a single point*
- Leverage a robust imaging and diagnostic workstation that supports most imaging modalities
- Generate, review and confirm structured clinical reports spanning most cardiology specialties
- Automate reporting workflow, including data pre-population from modality devices directly to the clinical report and EHR
- Integrate with applications for 4D, echocardiography, nuclear medicine, CT angiography, and pediatric echo reporting
- Gain an interactive, hierarchical timeline view of your patient's cardiovascular record, including relevant prior notifications, without switching screens or conducting exhaustive searches

Watson Health Cardiology Solution Suite

The Watson Health Cardiology Solutions seamlessly integrate with the industry's largest health information systems and EHRs for interoperable image exchange, a key component of an overall strategy to provide secure and timely access to patient information regardless of location and affiliation.

Merge Cardio™
Access and manage your patients' digital integrated cardiovascular record from a centralized, web-enabled system that lets you streamline report generation and distribution.

Merge Hemo™
Document the hemodynamic workflow and data collection in your cath lab into a digital patient record using a simplified touch screen interface and automated reporting.

Watson Health Imaging Solutions

Watson Health Imaging, a segment of IBM Watson Health, is a leading provider of innovative artificial intelligence, enterprise imaging and interoperability solutions that seek to advance healthcare. Its Merge branded enterprise imaging solutions facilitate the management, sharing and storage of billions of patient medical images.

With solutions that have been used by providers for more than 25 years, Watson Health Imaging is helping to reduce costs, improve efficiencies and enhance the quality of healthcare worldwide.

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