

Change Healthcare Cardiology™ 15.1

Get superior cardiovascular imaging workflows

Focus on investment, development and innovation through renewed attention on our invasive portfolio

When you partner with us, our cardiovascular imaging solutions can help you overcome challenges by:

- · Consolidating data that resides in multiple, disparate locations
- Reducing burnout by giving time back to your clinicians and care team
- · Providing new clinical workflows tools for structural heart procedures
- Improving security to address the growing prevalence of ransomware attacks that shut down the hospital's operations
- Providing anywhere access to imaging data, available on a single database, supporting standardisation across the enterprise

"Change Healthcare
Cardiology has allowed
us to implement
standard imaging
workflows across our 11
hospitals and present a
complete imaging view
for a patient."

Steve Kastelein,

Manager of Enterprise Imaging at OSF HealthCare, Peoria, Illinois



Minimise unnecessary expenses

New structural heart reporting abilities

Change Healthcare Cardiology 15.1 offers new structural heart reporting abilities to address the growing demand for structural heart procedures.

The significant move of simple and elective procedures outside of the hospital setting is making providers refocus their cardiovascular growth strategy to pursue more complex procedures.

We offer documentation of structural heart procedures within Haemo and Cath reporting, which providers increasingly need. In addition, providers can benefit from:

- Workflow efficiency improvements that can save physicians time or clear the lab faster, which will be immediately translated to more procedures and more productivity gains
- Auto-fielded Pre-Procedure Findings section with Echo results if they are already in the Change Healthcare Cardiology system

Structural heart procedures and enterprise imaging: An essential partnership

We understand enterprise imaging: the ability to integrate all imaging-related information within an organisation, to provide seamless access to and exchange of imaging and patient-centric data across different departments and systems. In the context of structural heart procedures, where multi-modality imaging is integral, this means that images from multiple sources, such as computed tomography (CT), magnetic resonance imaging (MRI), and cardiac ultrasound (Echo), can be viewed and analysed together to provide comprehensive understanding of the patient's anatomy and heart function.

In conjunction with the electronic patient record (EPR) supplying a centralised database for ease of access to patient social care data, we support improved care coordination and better patient outcomes.

Through this integration, providers can gain a holistic understanding of the patient's condition, allowing the provider to make better-informed decisions about treatment options. Also, the ability to quickly access and compare images from previous procedures supports effective monitoring of the patient's progress to prompt adjustments to their treatment plans.

Enterprise imaging can also lead to increased efficiency and cost savings. By integrating all imaging-related information, providers can avoid duplicating efforts and reduce the time and resources needed to diagnose and treat patients. That may lead to shorter hospital recovery times, better outcomes and reduced rates of complications.

In conclusion, structural heart procedures and enterprise imaging are a vital partnership that offers the potential to improve patient outcomes and reduce the burden of heart disease. By continuing to invest in and develop these technologies, providers can help to ensure that all patients have access to the best possible care and achieve better outcomes in the fight against heart disease.

Seamless, unified cardiovascular data

- · Supporting structural heart procedures in our cath report
- DB delta synch tool to improve upgrade TPT and quality
- · Permission management enhancement
- · Enhance report editor capabilities
- Radiation dose measurements are automatically imported into Cath/EP Hemo and the report
- General security and EOL component updates and enhancements

How you can benefit:

- Improved efficiency (TAT) and workflow for structural heart (SH) procedures
- · Help decrease down time





Optum is a registered trademark of Optum, Inc. in the U.S. and other jurisdictions. All other brand or product names are the property of their respective owners. Because we are continuously improving our products and services, Optum reserves the right to change specifications without prior notice. Optum is an equal opportunity employer.

