

# Inspiring a Better Healthcare System

For cardiovascular service lines that cross multiple departments and facilities, connecting physicians and technicians can be challenging.

Change Healthcare Cardiology Echo™ helps your organization improve clinical decisions and maximize productivity with an intuitive workflow to streamline the management of transthoracic (TTE), transesophageal (TEE), and stress echocardiograms while maintaining compliance with ASE and IAC guidelines.

### **Single Database Platform**

The platform is part of the broad Change Healthcare Cardiology portfolio, which provides end-to-end solutions for the invasive and noninvasive service lines. The portfolio leverages a single database design to provide anytime, anywhere access to the patient's complete imaging history, launched directly from your EMR or our intelligent worklist.

# **Intuitive Data Consumption**

The recently redesigned Change Healthcare Cardiology Echo solution was built upon advanced user experience concepts using zero-footprint technology. An intuitive workflow mimics the physician's thought processes throughout patient diagnosis, supporting efficient clinical analysis.

The solution helps physicians focus on relevant data with design elements such as a flattened data display, which accelerates diagnoses by showing only necessary data points at each step of the process.

Every user interaction element is designed to provide quick, efficient data entry and clinical analysis. For example, a smart display feature shows measurements pertinent to the specific anatomical area the physician is currently inputting.

### **Anytime, Anywhere Online Access**

Anytime, anywhere access to echocardiograms and other cardiac information helps increase productivity. The solution's web-based tools allow clinicians to review, manipulate, import, and reanalyze 2D images and datasets from any location. With the addition of third-party integrated viewers, clinicians can also review and manipulate 3D and 4D images and datasets. Clinicians can generate and sign electronic reports at their convenience, reducing turnaround time.

### Flexibility at Scale

Designed for multi-facility support, Change Healthcare Cardiology Echo enables a different template configuration for each facility, providing greater flexibility at scale and helping to streamline the onboarding process.

# Satisfy Physicians With a Platform Built for Faster Data Entry and Consumption

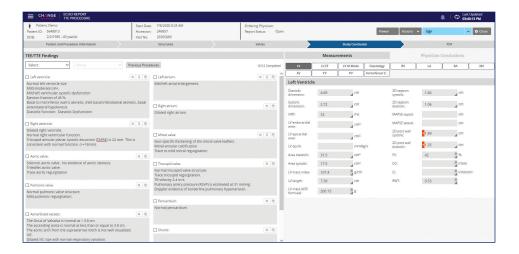
A hospital using the Change Healthcare Cardiology™ solution reduced its average standard echocardiogram time by 15 minutes and reduced completion time for standard coronary cases by 25 minutes.¹

# **Streamlined Data Entry**

To support standardized reporting and improve efficiency, physicians can enter data in a variety of ways:

- Auto-generate based on standard guidelines
- Pre-defined sentences with auto-complete functionality
- · Normal statements
- Favorite statements incorporating specific nomenclature
- Copy findings from a previous procedure to use as a baseline
- Copy selected data to the summary

Multiple values can be imported for each measurement. To save physicians time during measurement review, the system can be configured to



automatically pick the maximum value, the last value, or a user-selected value.

Measurements can also be corrected off-cart and imported directly to the report, eliminating waste. This can be done using either the native viewer tools or integrated third-party solutions for advanced visualization.

## **Empower Your Administrators**

A new report editor lets your administrators make report and PDF customizations without delay, improving staff satisfaction. Instead of relying on Change Healthcare to implement physician requests, your administrators can now add new fields or even create different fields per facility in just a few minutes.

Data collected in 2018 from Salem Health in Salem, Oregon, using the Change Healthcare Cardiology platform connected to Epic EMR. Case study available.





### **About Change Healthcare**

Change Healthcare is inspiring a better healthcare system. Working alongside our customers and partners, we leverage our software and analytics, network solutions and technology-enabled services to help them improve efficiency, reduce costs, increase cash flow, and more effectively manage complex workflows. Together, we are accelerating the journey toward improved lives and healthier communities.

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