



Change Healthcare
Cardiology Echo™

Access Point-of-Care Ultrasound Data

Cardiac departments across the U.K. are increasing their use of point-of-care ultrasound (POCUS) to monitor patients with confirmed or suspected COVID-19. As the pandemic abates, POCUS usage is expected to remain high, as departments will need to triage echocardiogram waiting lists.

Change Healthcare Cardiology Echo™ provides a POCUS template to enable reporting and image aggregation via the Change Healthcare Cardiology CPACS/CVIS. The template enables storage of image sets from hand-held ultrasound scanning devices through Echo gateways, helping your organisation streamline reporting and speed patient care.

Speed Patient Care With POCUS Reporting and Image Aggregation

“The template was immeasurably helpful during the pandemic, as it ensured that we kept reporting quality high. It has allowed for prioritisation of waiting lists post-COVID.”

—Matthew Shun-Shin,
Clinical Lecturer in Cardiology
Imperial College London

Access Cardiac POCUS Data

The Change Healthcare Cardiology Echo™ reporting solution can now be customised to create a POCUS template, to help speed turnaround time for reporting urgent inpatient scans. The template can be used on the ward and reported by the sonographer or physician to:

- Report all Cardiac POCUS scans in current workflow
- Provide the ability to collate audit data for internal use, as well as for submission to trans-national COVID Echo registries

Triage Echo Patients With Level 1 Scans

As our POCUS Template meets the BSE guidelines for Level 1 scans, it can be used as a triage report to help relieve congestion and streamline Echo throughput. Performing a quick, basic scan with a simple report may suffice for a sizable percentage of patients, reducing the strain on Echo department resources.

The POCUS report supports:

- Level 1 BSE format for basic and triage scan reporting
- Appropriate reporting of hand-held scans
- Insider Trends to view any changes in LV size and function

Improve Cardiology Workflow

Change Healthcare Cardiology Echo™ helps NHS hospitals improve clinical decisions and maximise productivity with an intuitive workflow designed to streamline the management of transthoracic (TTE), transoesophageal (TOE), and stress echocardiograms.

The platform is part of the Change Healthcare Cardiology™ portfolio, which provides invasive and noninvasive solutions for the end-to-end management of images, reports, and waveforms, plus charge capture and inventory management.

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 an intelligent worklist.

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.