

Introducing Change Healthcare Radiology Solutions™ 14.1

Upgrade to Improve Diagnostic Confidence and Support Encounter-Based Imaging

To stay competitive in a crowded market, radiology departments must adopt new technology to help increase efficiencies and improve the patient experience. Change Healthcare Radiology Solutions 14.1 incorporates enhancements to help you:



Find relevant prior exams with AI

Rapidly identify relevant radiology images, series, and studies for adult patients with our cloud-based, native-built Change Healthcare Anatomical AI™ algorithm, which provides highly accurate anatomical descriptors based on the pixel data of the anatomy present in an image. Radiologists can immediately see all relevant prior imaging across various time points, plus a list of supported body regions, when they first open a study for review. This integrated, AI-powered medical device helps you improve throughput and care quality and reduce the risk of redundant exams.



Reduce reading time

Improve patient care and reduce reading time by leveraging AI-software integrations to detect potential anomalies in digital breast tomosynthesis (DBT) studies that contain large volumes of images. Streamline your mammography workflow with visual aids to locate findings and malignancy-level case score data to help radiologists make informed decisions.



Capture new revenue

When the imaging data generated by a point-of-care ultrasound (POCUS) device isn't recorded, your organization loses the ability to track, audit, or bill for the procedure. Now, you can centrally store and manage images captured at the point of care, allowing your organization to bill for areas of care that were previously unrecorded.



Optimize your Epic investment

Streamline the storage and management of imaging data stored in Epic's document manager, such as dermatology and ophthalmology imaging, and quickly find and consume the data without changing the image-acquisition workflow. An improved endoscopy reporting workflow lets you store endoscopy images and videos in reports created with Epic's endoscopy reporting module, improving efficiency.



- Functionality available
- Functionality available post GA (General Availability)

	McKesson Radiology 12.3	Change Healthcare Radiology Solutions 12.4.1	Change Healthcare Radiology Solutions 14.0	Change Healthcare Radiology Solutions 14.1
Radiology Collaboration Capabilities Real-time screen sharing within the Picture Archiving and Communication System (PACS).				
Reference Study Indicator Display of reference study age within viewport for fast identification.				
Seamless Integration with AV Tools Access to Advanced Visualization (AV) workflows and applications in a designated PACS viewport. (Vitrea and TeraRecon Intuition can be seamlessly integrated in version 14.1 only.)				
VNA-Enabled PACS Support Removes requirement for a stand-alone VNA by providing VNA functionality for multiple departments within PACS, enabling the consolidation of DICOM and non-DICOM images.				
Auto-Anatomical Registration Automatically register current and prior CT/MR studies for comparison without user intervention.				
Shortcut Keys for Display Protocol Stages Navigate rapidly between specific stages using shortcut keys.				
Workstation Multi-Display Configuration Specify which content to display across multiple monitors.				
Fast Archive Retrieval From Image Repository Stream images directly from Change Healthcare Image Repository™; not available with VNAs from another vendor.				
Enhanced Audit Event Reporting Generate reports for a specific date range and audit events.				
AI-Powered Relevant Prior Detection Locate and open relevant prior studies based on machine learning-detected body region.				
POCUS Support Capture encounter-based images within the patient record.				
AI-Powered Mammography Workflow Display AI-detected findings from iCAD's Profound AI, for increased diagnostic confidence; reduce reading time with workflow tools.				
Epic BLOB Pass-Through Application Programming Interface (API) Send, modify, and retrieve DICOM binary large object (BLOB) data stored in Epic.				
Epic XML Integration Updated Epic desktop integration supports customers moving to Hyperdrive.				
Endoscopy Reporting Workflow Embed stored endoscopy images and videos in reports created with Epic Lumens.				
Collaboration Enhancement Review multiple studies within the same collaboration session.				
Microsoft Windows 10 Testing performed to ensure updates continue working as expected.				
Server Technology Refresh Microsoft Windows Server 2016 and Oracle 19c qualification.				