

Workflow Intelligence

Meet New MQSA Regulations With Mammo Image Review

Beginning in 2018, the Mammography Quality Standards Act (MQSA) requires Mammography departments to track and report image quality issues. This requires additional work by radiologists and technologists that needs to be done efficiently and consistently. Will your organization be ready? If you're like most sites, the answer is no because you currently collect data manually on paper or in spreadsheets and then have to pull all the data together for inspections.

When you automate review of your mammography images, your department can meet regulatory standards and drive quality improvement.

Meeting Regulatory Standards Efficiently and at a Lower Cost

The Mammo Image Review workflow reduces repeat exams and identifies areas for improvement in training and modality issues

Meet Regulatory Standards

Introducing a new regulatory requirement means that your staff must perform extra tasks in order to be compliant. Understandably, your organization wants these tasks to be performed as efficiently as possible.

Mammo Image Review in Workflow Intelligence™ helps breast imaging departments report image quality issues and communicate on corrective actions. All reported issues are aggregated and the data can be used to help identify opportunities for improvement.

By automating the Mammo Image Review workflow, mammography departments can meet the new regulatory standards efficiently. There is minimal interruption to the radiologist workflow and technologists find embedded communication for follow-up requests.

Our consistent tracking solution helps you communicate and help resolve imaging quality issues. Then, the issues are recorded in a report that can be used at the time of inspection.

Improve Image Quality

Mammo Image Review addresses challenges in communication and image quality. This workflow lets radiologists and technologists easily capture feedback about an image. It uses pop-up windows and drop-down menus to make communication easy, consistent, and quick. Radiologists can record image quality feedback in a workflow window that is integrated on their picture archiving and communication system (PACS) workstation. Feedback options are predefined following American College of Radiology best practice guidelines to ensure consistent feedback. And users can also request additional images, additional information or repeat

Radiologists can give technologists constructive feedback, which helps them improve their technique and, over time, can reduce the need for repeat exams. Technologists can also perform reviews of their peers, enabling quality improvement and open communication.

Reduce Costs

The Mammo Image Review workflow integrates into any PACS to help improve collaboration within your team. The assignment function in Workflow Intelligence helps evenly distribute cases for image review by technologist and captures all the information in reports. Your health system can use the data to identify patterns and root causes, like modality issues or training needs. Once you've identified the reasons for poor image quality, you can quickly and easily adjust your processes to gain measurable improvements in quality and to reduce your costs and unnecessary exams.



Select cases for Mammo Image Review



Report image quality issues on open studies in PACS



Request corrective action and communicate follow-up



Summary report of issues and corrective action taken



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