



Mammography Peer Review Guideline

The purpose of this guideline is to ensure the appropriate process for providing ongoing Interpreting Physician peer review of *previously* submitted mammographic images for image *quality* to comply with clinical image quality standards established by the accrediting body.

Guideline

1. Peer Review is integrated within zVision and assigns a certain number of studies to each Radiologist a week to review studies in which their colleagues have previously interpreted. Radiologists with a specialty in Mammography are assigned Mammography studies for review within these assignments. The assigned studies are from recently performed Mammography exams.
2. For the image quality review, the Radiologist will evaluate the mammogram using the eight image quality attributes such as: positioning, compression, exposure level, contrast, sharpness, noise, artifacts and examination identification.
3. During the review process, if there are any concerns about the quality of the images within the exam, the reviewing Radiologist will provide this information to the original IP and the MRG Tech Liaison through zVision.
4. The information on quality concerns will then be provided to the MQSA Coordinator within the monthly Tech QA report for review. This information will be used as outlined in the MRG Mammography Quality Review Guideline and corrective action will be taken if needed.