

# Advancing peer review to improve patient care.

Building a more meaningful and relevant program to support your organization's priorities.

Radiology organizations must participate in a physician quality assurance program to maintain ACR accreditation, and scorebased peer review is one of the ACR-approved methodologies. However, traditional peer review programs may lack the ability to promptly address discrepancies, might not be specific enough to target desired report categories or user groups, or do not provide opportunities for feedback that can drive better patient care and outcomes.

Nuance PowerConnect Peer Campaigns offers flexible options to advance peer review and quality assurance based on an organization's specific goals and priorities. It addresses accreditation requirements while automating timely and focused review and feedback, driving quality improvement initiatives across the radiology department.

# Where compliance meets value

With PowerConnect Peer Campaigns, radiology teams can easily tailor score-based peer review campaigns to meet specific needs. Teams can customize review workflows across multiple criteria (including specialty, body part, modality, and more), and assign rules for selecting the date and time range for review. The solution also facilitates assignment distribution and makes the peer review process actionable if a discrepancy is found. Detailed statistical reports can be generated for upload to the ACR.

Consider these specifically targeted campaign scenarios and how they might improve outcomes:

- Evaluate all brain MR cases performed at a certain location within the last three days and auto-assign two cases a day to each participating radiologist.
- Support new attendings or fellows as they transition to their roles by proctoring two percent of their cases for a specified time frame.

### **KEY BENEFITS**

- Promotes quality and value with a holistic approach to timely and accurate peer review.
- Improves patient care using campaigns to systematically review cases based on any combination of criteria, such as modality, body part, exam code, location, and more.
- Supports radiologist and tech quality review with flexible and customizable options including score-based and subjective assessments.
- Provides statistical reports for submission to ACR.



# Enhancing image and report quality

Campaign efforts may also extend beyond scored peer review to evaluate other quality measures, such as technologist image quality or radiologist report quality. Customizable question and answer options guide the reviewer's subjective assessment. For example, a tech quality campaign could focus on a review of mammography cases by technologist to evaluate image attributes such as positioning, compression, exposure level, sharpness, noise, and/or artifacts.

With multiple ways to build a more meaningful and relevant peer review program, PowerConnect Peer Campaigns can help organizations align efforts around their specific priorities. Creating and implementing the most relevant program possible encourages participation and helps advance learning efforts to achieve maximum impact on quality, value, and patient care.

# **LEARN MORE**

To learn more about PowerConnect Peer Campaigns, please call 1-877-805-5902 or visit <u>nuance.com/healthcare</u>.



## About Nuance Communications, Inc.

<u>Nuance Communications</u> is a technology pioneer with market leadership in conversational Al and ambient intelligence. A full-service partner trusted by 77 percent of U.S. hospitals and more than 75 percent of the Fortune 100 companies worldwide, Nuance creates intuitive solutions that amplify people's ability to help others. Nuance is a Microsoft company.