

EXECUTIVE SUMMARY: RADIOLOGY LEADERS

Accelerating Imaging Workflows in Radiology and Cardiology: What Clinicians Need in 2026

FEATURING PERSPECTIVES FROM

Yeang Chng, MD, PhD – Lead Radiologist Spectrum Health
Partners, serving Northern Light Health

Alan Jansujwicz, MD – Cardiologist, Northern Light Health



Yeang Chng, MD, PhD, Lead Radiologist at Spectrum Healthcare Partners, and Alan Jansujwicz, MD, Cardiologist at Northern Light Health shared how the AGFA HealthCare Enterprise Imaging platform is helping healthcare organizations modernize radiology workflows, improve collaboration among specialties, and support more connected care delivery across the enterprise.

One theme came through consistently during the discussion: radiology teams are looking for imaging environments that reduce workflow friction, improve accessibility across modalities, and create a more connected reading experience.

As imaging volumes continue to grow, and radiology teams face increasing operational pressure, organizations are reevaluating whether fragmented imaging systems can support growing clinical and operational demands.

The Challenge: Fragmented Radiology Workflows

Radiologists described significant inefficiencies caused by siloed imaging environments, including:

- Multiple disconnected applications
- Separate workstations for advanced imaging
- Workflow interruptions caused by application switching
- Limited access to current and prior radiology imaging studies
- Reduced efficiency in remote reading environments

Dr. Chng explained that radiologists often had to leave their primary PACS environment to access PET imaging, 3D mammography, and advanced visualization tools, creating unnecessary workflow disruption.

These fragmented workflows not only impacted reading efficiency but also created barriers to collaboration across specialties.



The Impact of Unified Enterprise Imaging

Radiology teams using the AGFA HealthCare Enterprise Imaging platform described improvements in workflow efficiency, imaging accessibility, and collaboration across specialties.

Key benefits discussed during the webinar included:

- Faster access to imaging across modalities
- Reduced application switching
- More streamlined reading workflows
- Improved remote reading performance
- Better access to prior studies within a shared workspace

Radiologists also highlighted the value of standardized workflows and consistent user experiences across imaging environments.

Radiologists identified speed, reliability, and ease of access are critical to clinician adoption and long-term workflow efficiency.

Improving Collaboration Across Specialties

A unified enterprise imaging platform also strengthened collaboration between radiology and cardiology teams.

Shared access to cardiac CT and MRI studies enabled a more coordinated review of incidental findings while reducing communication barriers between specialties.

Rather than operating within disconnected systems, clinicians were able to collaborate within a common imaging environment supporting a more efficient and coordinated care delivery.

Preparing for the Future of Imaging

Enterprise imaging is evolving beyond a radiology technology upgrade and becoming more central to connected care delivery, collaboration, and future imaging strategies.

Future-ready imaging environments will increasingly depend on unified access to longitudinal patient imaging data, scalable infrastructure, and imaging ecosystems that support collaboration across radiology, cardiology, and broader care teams.

Organizations are increasingly recognizing the growing importance of connected imaging ecosystems in supporting future AI innovation and longitudinal patient imaging analysis.

Key Takeaways for Radiology Leaders

Clinical leaders reinforced that connected enterprise imaging strategies are increasingly essential to supporting clinician efficiency, improving care coordination, and enabling long-term healthcare transformation. Unified enterprise imaging environments help reduce workflow inefficiencies caused by siloed systems.

- Standardized workflows improve radiologist efficiency and clinician experience
- Shared imaging access strengthens collaboration between radiology and cardiology
- Reliability, speed, and accessibility are essential to long-term adoption
- Future AI innovation depends on connected imaging ecosystems

About AGFA HealthCare

AGFA HealthCare Enterprise Imaging helps healthcare organizations unify imaging workflows across radiology, cardiology, and the broader enterprise through a connected imaging platform designed to improve accessibility, streamline collaboration, and support more coordinated care delivery.

By enabling enterprise-wide access to longitudinal imaging data, AGFA HealthCare Enterprise Imaging helps organizations support scalable workflow orchestration, operational efficiency, and future AI-enabled innovation across the continuum of care.

Learn More

Explore how AGFA HealthCare's Enterprise Imaging platform is helping healthcare organizations modernize imaging workflows, improve interoperability, and create scalable foundations for connected care delivery.

To learn more: [Explore Enterprise Imaging for Radiology Leaders](#)