

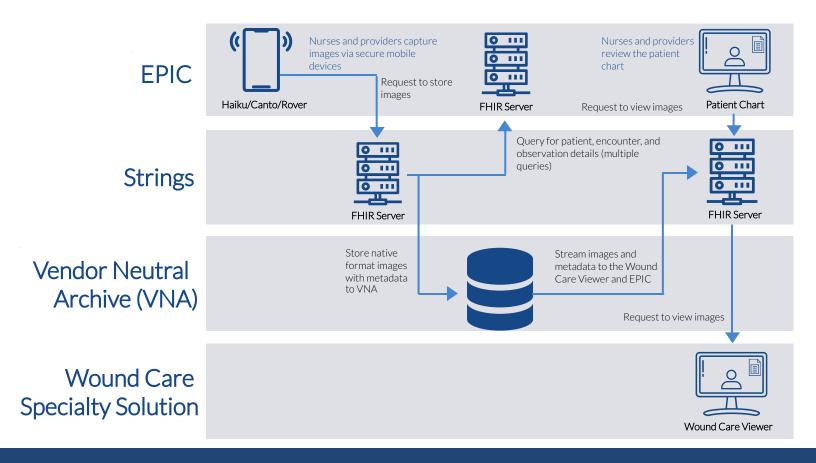


# Strings in Action

Seamlessly Integrating EPIC Workflows Across Imaging Specialties

EPIC is a leader in enterprise-level clinical information management, providing a variety of mobile tools to collect and access medical images, photos, and videos from devices and modalities across the continuum of care. However, effectively managing this diverse data and associated workflows requires the ability to categorize and apply metadata at a deeper level.

A fully-managed solution for real-time enterprise imaging workflow, application, and infrastructure monitoring and optimization, Strings by Paragon serves as a data pipeline between EPIC, the VNA, and best-of-breed clinical applications to centralize and enrich imaging data to support seamless, multi-disciplinary, patient-centric workflow.







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#### **Clinical Impact**

- Enable multi-specialty, best-of-breed integrated workflows that support the unique needs of diverse care providers across the continuum of care
- Deliver relevant imaging and related documentation to physicians and nurses when and where they're needed
- Automatically categorize and organize traditional imaging, photos, and videos captured during scheduled and unscheduled care encounters so they can be made available to specialized viewers and the EHR

Strings by Paragon helped us to create a more unified enterprise imaging platform that reduced the time it takes to deliver results from 25 to six minutes. That's the difference between life and death for some patients, not to mention long-term health outcomes.

- Tim Heniadis, Director of Enterprise Imaging at Advocate Aurora Health

#### Technical Impact:

- Significantly reduce the time, cost, and effort associated with integrating EPIC mobile apps like Haiku, Rover, Canto, and more into your imaging ecosystem and workflows
- Leverage the latest FHIR-based integrations to accelerate and simplify interface management between the EHR, VNA, and specialized clinical applications
- Centralize and enrich data to ensure images and documents are categorized and stored correctly to optimize availability and performance





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### Operational Impact:

- Automatically aggregate and correlate performance logs between EPIC and the VNA to proactively identify, diagnose, and resolve potential issues before clinical operations are impacted
- Easily measure and report upon the financial and clinical value of EPIC-based workflows and initiatives
- Automatically detect increases or decreases in imaging volume to assist in infrastructure sizing and planning

By collecting, organizing, and enriching health information from across the healthcare enterprise Strings by Paragon has enabled leading healthcare organizations like Advocate-Aurora Health to achieve EPIC Honor Roll status, an award that recognizes healthcare providers' commitment to providing high-quality, coordinated care through open information exchange.



Are you interested in learning how Strings by Paragon can optimize your EPIC implementation and workflows? Visit <u>www.pcpimaging.com</u>, or contact us to learn more.