



# FHIRCAST IS HERE

Collectively PenRad, HL7 and many EMR and softcopy vendors have streamlined a new FHIR based messaging system.

## **What is FHIRCAST?**

FHIRCAST facilitates communication among modalities, softcopy, worklists, voice recognition and other FHIR applications. FHIRCAST can eliminate the proprietary messaging systems used today, saves implementation and maintenance costs while improving efficiencies.

## **What does this mean for Healthcare?**

A standard that allows synchronization and status updates without custom interfaces, reducing costs and maintenance while providing durable and expandable messaging over-time.

As a member of HL7 FHIR, PenRad has taken early initiatives in the exchange of structured data to assist with outcomes and reduce the duplication of data entry.

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Several projects are underway at PenRad that will revolutionize the physician's workspace removing focus on data entry and bring back patient engagement.

Imagine a FHIR plug-in as the provider speaks, the information automatically enters in a structured way without burden to find the proper input screen, type and click. It will automatically mine the patient record for clinical relevant items, offer suggestions to enhance outcomes while increasing physician productivity.

When PenRad discovered FHIR, we took a leadership roll in the HL7 CIMI workgroup to advance the creation of standards for structured data exchange.

Then PenRad developed a web platform called "Modeling Labs", so physicians collaborate to model clinical artifacts for structured data content.

As the models are created, Clinical Decision Support becomes a reality, allowing all medical professionals to benefit from the experts' knowledge in real-time to enhance outcomes and diagnosis.

What can you do to help move healthcare to the next generation? Join our mission!

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