

Image Exchange in the HIE

The Image Exchange Tool give CRISP DC users real-time access to high-quality diagnostic imaging through the HIE Web Portal or the InContext Application integrated within a user's EHR. By enabling seamless image sharing across healthcare organizations, it enhances care coordination, reduces wait times and unnecessary duplicate studies, limits radiation exposure, and supports better patient outcomes.

- **Comprehensive Image Access:** Instantly retrieve current and prior imaging studies from various healthcare organizations through the CRISP DC HIE Portal.
- **Streamlined Workflows:** Filter studies by location, modality, study date, or description to quickly find relevant patient images.
- **Enhanced Study Visibility:** Leverage the Worklist to view available imaging studies with clear, color-coded indicators for new and historical images.
- **Secure Collaboration:** Share and discuss imaging studies seamlessly with other providers to support coordinated care.



How can this help your organization?

1. **Improve Decision-Making:** Gain a complete picture of your patient's imaging history to make informed, timely clinical decisions.
2. **Enhance Care Coordination:** Easily collaborate with radiologists, specialists, and referring providers by sharing imaging studies within the tool.
3. **Reduce Duplicate Imaging:** Avoid unnecessary repeat imaging by accessing prior studies, saving time and resources for your practice and patients.
4. **Adapt to Patient Needs in Real Time:** Access imaging during appointments, ensuring you're prepared for every patient interaction.

Who can access the images my organization shares?

Facilities must share radiology reports to be considered Image Exchange Participants and contribute images to the HIE. Any user with access to a patient's health record in the HIE Portal or directly through the InContext Application within their EHR can view shared images, which streamlines communication and collaboration among healthcare professionals.

HEALTH RECORDS

ENCOUNTERS

PROBLEMS

STRUCTURED DOCUMENTS

IMMUNIZATIONS

ALL

LABORATORY

RADIOLOGY

CLINICAL NOTES

Health Records

Hide My Organization's Data

Date Collected

Source

Description

Provider

2023-02-14

Washington Adventist Hospital

XR Chest 1 View

1234567890 Naicisyhp6 Znaicisyhp6

For more information or to schedule a training session, contact the project lead Priya Byati at Priya.byati@crisphealth.org or visit our website at crispdc.org/image-exchange.