

Image Exchange & Imaging Worklist

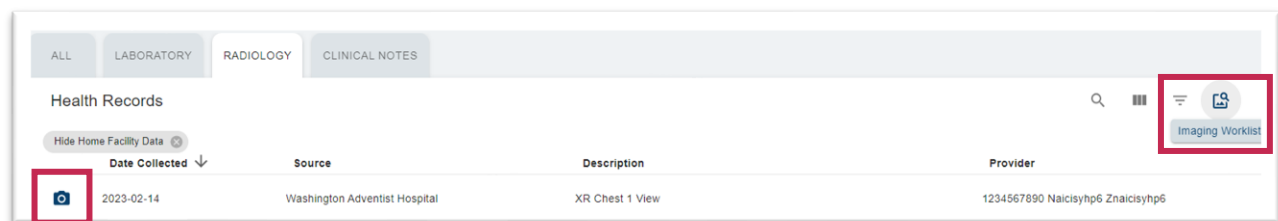
CRISP DC's Image Exchange & Imaging Worklist promotes interoperability and informed clinical decision-making. As a context-sensitive measurement tool, it automatically detects the most relevant measurements to apply based on the region of the image. The tool supports all common Radiology and Cardiology imaging modalities including X-Rays, CT scans, MRI, Ultrasound, PET-CT, and Cardiac Angio.



Healthcare professionals can view shared images from partnering healthcare providers in the District directly within the patient's health record. Direct access to the images through the HIE reduces the need for additional scanning and/or image processing, saving providers both time and resources.

Interface Design & Access:

The Image Exchange & Imaging Worklist is designed for image-intensive specialists, physicians, radiologists, nurses, and *occasional* users explicitly for community-wide image-sharing. Image exchange is available via SSO/InContext with regards to viewing DICOM images within Health Records. Click on the associated icons to have access to even more resources.



Features:

Full Diagnostic Quality: FDA 510(k) Class II Medical Device.

Secure: No PHI is stored on the local client.

Built-in Collaboration: Real-time Session Sharing for consultations, 2nd opinions & grand rounds.

System Capabilities:

HIE-Wide Patient Worklist: Compare images across multiple locations.

Transfer-to-Picture Archiving and Communication System (PACS): Transfer external priors into a local PACS.

Emergent Workflow: Publish emergent images for consults & patient transfers (stroke Network).

User Story:

"I am a provider, and I would like to better understand my patient's history. I'd like to be able to access images stored on my patient, with a simple click, without being limited to what is available from my own EHR/Health system" – Anonymous.

Questions or Need Support?

The CRISP DC Image Exchange and Imaging Worklist can be accessed through the CRISP DC Portal:

<https://idp.crisphealth.org>. For additional information and training, please contact us at dcoutreach@crisphealth.org.