

# Diagnostic Imaging Services

## Prerequisite requirements

A Manitoba Certified EMR Product that is authorized to offer the Diagnostic Imaging Service is required for this integration. Refer to the Manitoba EMR Certification Status table on the Shared Health website at [Manitoba EMR Certification - PCIS Office - Health Providers \(sharedhealthmb.ca\)](https://sharedhealthmb.ca/Manitoba-EMR-Certification-PCIS-Office-Health-Providers) to see which EMR vendors have certified to this service.

## Diagnostic Imaging (DI) reports

DI reports from Manitoba's Radiology Information System (RIS) are available through the eHealth\_hub services. This includes diagnostic image reports from hospitals and other publicly funded facilities from across the regional health authorities. Only diagnostic imaging reports available in RIS are sent via eHealth\_hub. For example, echocardiography / echocardiograms are not included in RIS and therefore cannot be sent to the EMR.

## Validation Process

Validation is the process where the site will receive both paper (faxed) results and results delivered into the EMR. The site's staff is required to compare these two delivery methods to ensure that the electronic delivery is routing all information properly. The Digital Solutions Facilitator assigned to the implementation will provide materials to assist with the validation process. Validation workflow should consider that paper and electronic results are not delivered at the same time. Validation is required for 30 days or as agreed upon with the Digital Solutions Facilitator. Once the site has completed validation, is considered "live" with the service and should have the electronic delivery of results fully incorporated into medical staff and provider workflow. It is the site's responsibility to ensure this occurs.

## Turning off fax

The fax feed for DI results being delivered via eHealth\_hub cannot be turned off.

### Benefits of Diagnostic Imaging service

- Reduces reliance on paper/fax reporting and data entry
- Reduces time searching for information, allowing more time for patient care
- Improves access to DI report information
- Increases opportunity for data sharing and collaboration between health-care providers
- Improved data quality and monitoring tools e.g., trending