

# EMR integrations that support patient care

# Immunization Query Service

### What is the Immunization Query Service?

The Immunization Query Service is an eHealth\_hub service that provides a secure integration between EMRs and the Manitoba Public Health Information Management System (PHIMS) providing on-demand access to immunization information.

#### How will the Immunization Query Service work?

The Immunization Query Service provides the ability for an EMR user to generate a search from a specific patient record in the EMR and view that patient's immunization history from PHIMS. After viewing, the user will have the ability to select which immunization records they wish to incorporate into their EMR. Immunization history incorporated from PHIMS will be identifiable from local data in the EMR and will not overwrite any pre-existing local data. EMR users will not be able to edit immunization information incorporated into their EMR.

#### Key highlights:

- Improves access to patient immunization history
- Provides ability to search and view immunization history from PHIMS directly from a patient record in the EMR
- Provides ability to select and incorporate immunization information from PHIMS into the EMR record without overwriting existing data
- Enables analysis of incorporated immunization history from PHIMS independently or in combination with existing EMR immunization data
- Improves patient safety through access to comprehensive immunization history
- Reduces the potential for duplicate immunizations to be administered
- Reduces administrative burden by reducing manual data entry into the EMR
- Supports continuity of care

#### How do I apply for the Immunization Query Service?

Once your EMR is certified to the Immunization Query Service, your Home Clinic can apply by visiting the <u>eHealth hub page</u> on the Shared Health website and submitting a Site Intake Form.

# How do I learn more about the Immunization Query Service?

Click on the on-demand resources below for more information:



# **Questions?**

Contact your Home Clinic Liaison directly or the Home Clinic team at: Phone: 204-926-6010 | Toll-free 1-866-926-6010 | Email: <u>homeclinic@sharedhealthmb.ca</u>