

Expansion of Manitoba's Primary Care Quality Indicators (PCQIs)

Once certified to the PCQI v5 specification, your Certified EMR will provide new alerts and reminders for additional PCQIs as outlined below. Alerts and reminders can support providers with understanding when patient care aligned to the PCQIs is:

- Soon to be due (within 90 days of the recommended timeline);
- Overdue (past the recommended timeline); or
- Completed (within the recommended timeline).

For each condition, the applicable and recommended ICD-9 code(s) must be captured in the EMR to support triggering the patient care alerts and reminders. More information on diagnosis codes is available on Manitoba Health's website in the [Chronic Disease Clusters – ICD Code Resource](#). In addition, your vendor can provide support on configuration in your EMR to support submission of indicator completeness to Manitoba Health via the Primary Care Data Extract (PCDE). Additional resources on Manitoba's PCQIs can be found below.

Changes include:

Additions in the Mental Health category:

- ADHD
- Bipolar Disorder
- Schizophrenia
- Borderline Personality Disorder

New Sexually Transmitted and Blood Borne Infections (STBBI) category:

- PrEP
- HIV
- Syphilis
- Hepatitis B / Hepatitis C

Updates to existing PCQIs:

- Updated age criteria to 65+ for Pneumococcal immunization
- Addition of vaping to smoking status, smoking cessation counselling, risk screening and spirometry indicators
- Inclusion of cannabinoids in ongoing assessment and management of Substance Use Disorder (SUD)
- Updated terminology for Colorectal Cancer and Pap tests

Check the status of your Certified EMR to the PCQI Reminders and Data Extract v5 component on our website.

[EMR Certification status](#)

New Mental Health and Addictions Indicators

Indicator	EMR Alert/Reminder Active When	Indicator Recommendation	Fulfilled When
ADHD management	ADHD diagnosis recorded in EMR	Review ADHD care plan -or- complete ADHD symptom screening	ADHD care plan reviewed within last 12 months and/or ADHD symptom screening (e.g. questionnaire) completed within last 12 months
Bipolar Disorder management	Bipolar Disorder diagnosis recorded in EMR	Refer to community health service -or- Coordinate/ review care plan	Bipolar Disorder care plan coordinated/reviewed within last 12 months and/or patient was referred to community health service within last 12 months
Schizophrenia management	Schizophrenia diagnosis recorded in EMR	Review care plan	Schizophrenia care plan reviewed within last 12 months
Borderline Personality Disorder management	Borderline Personality Disorder diagnosis recorded in EMR	Refer to psychiatry/ psychology -or Coordinate/ review care plan	Patient referred to psychiatry/psychology within last 12 months and/or Borderline Personality Disorder care plan coordinated/reviewed within last 12 months

New Sexually Transmitted and Blood Borne Infection (STBBI) Indicators

Indicator	Reminder Active When	Indicator Recommendation	Fulfilled When
PrEP – Follow-up HIV/ STBBI screening	Patient identified as using PrEP and/or has PrEP prescription in last 3 months and patient is not identified as HIV+	HIV test	Patient received test within last 3 months
PrEP – Test to detect renal dysfunction	Patient identified as using PrEP and/or has PrEP prescription in last 3 months and patient is not identified as HIV+	Creatinine test	Patient received test within last 3 months
HIV – Referral and care plan coordination/ review	HIV diagnosis recorded in EMR	Refer to HIV Program or Pediatric Infectious Disease Program -or- Coordinate/review care plan	Patient is referred or care plan reviewed within last 12 months
HIV – Viral load	HIV diagnosis recorded in EMR	HIV Viral Load test	Patient received test within last 6 months
HIV – CD4 count	HIV diagnosis recorded in EMR	CD4 Count test	Patient received test within last 12 months
HIV – Pregnancy screening	Recorded in EMR: <ul style="list-style-type: none"> • HIV diagnosis • Identified as female • Not exempt from cervical cancer screening 	Counsel on contraceptive needs -and- offer of pregnancy test	To be completed at every visit
HIV – Cancer screening	HIV diagnosis recorded in EMR; no exemption	PAP test	If not completed within last 12 months
Syphilis – Staging and treatment	Syphilis diagnosis recorded in EMR	Stage/provide appropriate treatment	Since last Syphilis diagnosis
Syphilis – Follow-up screening	Syphilis diagnosis recorded in EMR within the last 2 years	Syphilis serology screening	Patient received syphilis serology screening within the last 6 months
Hepatitis B – Referral/ Care plan	Chronic Hepatitis B diagnosis recorded in EMR	Refer to Hepatitis specialist -and/or- Coordinate/ review care plan	Patient is referred or care plan reviewed within last 12 months
Hepatitis B – Rescreen	Recorded in EMR: <ul style="list-style-type: none"> • Hepatitis B diagnosis (not confirmed as chronic) 6 months or more ago • No hepatitis treatment since last diagnosis 	Hepatitis B re-screening	Patient received re-screening 6 or more months after last Hepatitis B diagnosis (not confirmed as chronic)
Hepatitis B – Follow-up bloodwork	Chronic Hepatitis B diagnosis recorded in EMR	Complete blood count -and- Liver test	Patient received completed blood count and Liver test within the last 12 months
Hepatitis B – Hepatocellular Carcinoma screening	Chronic Hepatitis B diagnosis recorded in EMR	Hepatocellular Carcinoma screening by ultrasound	Patient received Hepatocellular Carcinoma ultrasound screening within the last 6 months
Hepatitis C – Referral/ Care plan	Chronic Hepatitis C diagnosis recorded in EMR	Refer to Hepatitis specialist -and/or- Coordinate/ review care plan	Patient is referred or care plan reviewed within last 12 months

New Sexually Transmitted and Blood Borne Infection (STBBI) Indicators (continued)

Indicator	Reminder Active When	Indicator Recommendation	Fulfilled When
Hepatitis C – Rescreen	Recorded in EMR: <ul style="list-style-type: none"> Hepatitis C diagnosis (not confirmed as chronic) 6 months or more ago No hepatitis treatment since last diagnosis 	Hepatitis C re-screening	Patient received re-screening 6 or more months after last Hepatitis C diagnosis (not confirmed as chronic)
Hepatitis C – Follow-up bloodwork	Chronic Hepatitis C diagnosis recorded in EMR	Complete blood count -and- Liver test	Patient received completed blood count and Liver test within the last 12 months
Hepatitis C – Hepatocellular Carcinoma screening	Recorded in EMR: <ul style="list-style-type: none"> Chronic Hepatitis C diagnosis Cirrhosis 	Hepatocellular Carcinoma screening by ultrasound	Patient received Hepatocellular Carcinoma ultrasound screening within the last 6 months

Primary Care Quality Indicator (PCQI) Resources

Home Clinics can access on demand PCQI resources on both the Manitoba Health and Shared Health websites as outlined below. Contact your assigned Home Clinic Liaison or the Home Clinic team for more information at Phone 204-926-6010, Toll free 1-866-926-6010 or homeclinic@sharedhealthmb.ca.

Manitoba's Primary Care Quality Indicators Guide	<ul style="list-style-type: none"> Full guide and Quick Reference Guide (short form) available Displays parameters for each indicator and how indicator completeness is calculated.
PCQIs and Related Tariff Information FAQ	<ul style="list-style-type: none"> Answers to frequently asked questions related to updates included in Manitoba's Primary Care Quality Indicator Guide version 5.0 released in June 2024 on Manitoba Health's website.
Family Medicine Plus Tariffs – FAQ Family Medicine Plus Tariffs – Home Clinic Guidance re: Enrolment Best Practices	<ul style="list-style-type: none"> Information for fee-for-service providers describing best practices associated with patient enrolment, use of PCQIs and submission of the Primary Care Data Extract (PCDE) in the context of Home Clinic commitments and applicable family medicine tariffs.
EMR Specification - Primary Care Quality Indicator Reminder and Data Extract	<ul style="list-style-type: none"> Outlines the clinical alerts and reminders embedded in Manitoba Certified EMRs to support capture and submission of PCQI information via the PCDE.
eLearning Videos	<ul style="list-style-type: none"> Quick videos that explain Manitoba's PCQIs, PCDE and Primary Care Report for Home Clinics.
Home Clinic EMR Optimization Modules	<ul style="list-style-type: none"> Guides that provide EMR optimization considerations for Home Clinics related to PCQIs, the PCDE and EMR data quality.
Home Clinic Frequently Asked Questions	<ul style="list-style-type: none"> Answers to frequently asked questions on key primary care concepts, Home Clinic criteria and processes including submission of the PCDE.

New Information Available in eChart Manitoba to Support Patient Care

Fecal Immunochemical Test (FIT) Results

ColonCheck - CancerCare
Source: Cadham Provincial Laboratory
Available: May 23, 2024
[Review Fecal Immunochemical Test \(FIT\) results for more details.](#)

Transfusion medicine and perinatal results

Source: Canadian Blood Services & Shared Health Diagnostic Services
Available: May 23, 2024
[Review Transfusion medicine and perinatal results for more details.](#)

Visit history

Brandon and Assiniboine areas
Source: Prairie Mountain Health hospital and health centres
Available: June 20, 2024
[Review Visit history for more details.](#)

Infant cytology, virology and microbiology results (non-culture results only)

Source: Cadham Provincial Laboratory
Available: Nov. 26, 2024
[Review Laboratory - eChart Manitoba for more details.](#)

EDIS discharge summaries

Source: Brandon Regional Health Centre
Available: Dec. 18, 2024
Review [Encounters - eChart Manitoba](#) for more details.

For tips on eChart:

- [Visit the QRGs section on the eChart website](#) for specific training material such as printing, user preferences, and other step-by-step instructions.
- [Watch Micro Videos on targeted subjects.](#)
- [Review the Health-Care Providers webpage](#) for up-to-date information on new sources of information available in eChart.

Increased Client Summaries in eChart Manitoba

As of December 2024, 195 primary care Home Clinics can send a Home Clinic Client Summary to eChart. This includes all regional primary care sites and an expanding number of fee-for-service practices across the province.

A Client Summary enables a health-care provider outside the Home Clinic to access clinical information to support continuity of care for an enrolled patient. By sharing primary care information with eChart, a health-care provider located in areas such as an emergency room, urgent care department or walk-in clinic can access the information needed to inform care coordination at the right time. On average in 2024, over 1800 Client Summaries are accessed monthly by authorized providers in eChart. Learn more about them in our [Info Sheet](#).

A Client Summary is a document stored in eChart that contains a standard set of clinical information on an enrolled patient as provided by primary care Home Clinic's Certified EMR, including:

- Patient demographics
- Home Clinic details
- Health Conditions and Diagnoses
- Surgeries, Procedures, and Interventions
- Suspected Allergies and Intolerances
- Prescribed Medications
- Vital Signs
- Client Summary Comments

Updated Manitoba Prenatal Record

Manitoba's Prenatal Record has been updated following provincial consultation across multiple disciplines, including obstetrics, midwifery, and nursing, and has been reviewed by the Women's Health Provincial Clinical Team. The new form has been developed to ensure consistent practice across the province and to reflect best practice in prenatal care. The updated form is available for immediate use and ready for implementation in your organization as soon as reasonable. Vendors of Manitoba Certified EMRs have received the updated form. More information, including the form and information sheet, can be found in the Pregnancy and Childbirth section of the [Provincial Clinical Projects, Standards, and Guidelines Shared Health webpage](#).