

# Patient Care Colorectal Cancer Screening Overdue

i4C Indicator PHC-CAN-006: Patient Care Colorectal Cancer Screening Overdue v 2.1

Category: Preventive Health Care/Cancer

## Purpose:

This indicator is used to prioritize patients that need a recall for colorectal cancer screening.

## Source:

Based on the CIHI indicator framework, version November 2012, and modified to accommodate new CCO guidelines published in 2019.

## Base Population:

All patients overdue for colorectal cancer screening plus patients up to date for screening but who will become overdue within 7 months.

## Indicator Segments:

*<= 3 months overdue*: Count of patients Overdue for colorectal cancer screening (See PHC-CAN-005 Patient Care Colorectal Cancer Screening) WITHOUT screening declined or screening results pending documented in the past 24 months and WITH any of the following:

- Fecal Occult Blood Test (FOBT) / Fecal Immunochemical Test (FIT) documented between 25 -27 months ago
- Sigmoidoscopy report documented between 61-63 months ago
- Colonoscopy report documented between 121-123 months ago

*> 3 months overdue*: Count of patients Overdue for colorectal cancer screening (See PHC-CAN-005 Patient Care Colorectal Cancer Screening) WITHOUT screening declined or screening results pending documented in the past 24 months and WITHOUT any of the following:

- FOBT/FIT documented between 25 -27 months ago
- Sigmoidoscopy report documented between 61-63 months ago
- Colonoscopy report documented between 121-123 months ago

*< 2 months pending*: Count of patients Overdue for colorectal cancer screening (See PHC-CAN-005 Patient Care Colorectal Cancer Screening) WITH screening results pending documented in the past 2 months.

*>= 2 months pending*: Count of patients Overdue for colorectal cancer screening (See PHC-CAN-005 Patient Care Colorectal Cancer Screening) WITHOUT screening results pending documented in the past 2 months AND WITH screening results pending documented between 3 and 24 months ago inclusive.

*Declined*: Count of patients Overdue for colorectal cancer screening (See PHC-CAN-005 Patient Care Colorectal Cancer Screening) WITHOUT results pending documented in the past 24 months AND WITH screening declined documented in the past 24 months.

*Due in < 4 months*: Count of patients Up-to-date for colorectal cancer screening (See PHC-CAN-005 Patient Care Colorectal Cancer Screening) WITH any of the following:

- FOBT/FIT last documented between 22-24 months ago

- Sigmoidoscopy report last documented between 58-60 months ago
- Colonoscopy report last documented between 118-120 months ago

Due in  $\geq 4$  and  $< 7$  months: Count of patients Up-to-date for colorectal cancer screening (See PHC-CAN-005 Patient Care Colorectal Cancer Screening) WITH any of the following:

- FOBT/FIT last documented between 18 -21 months ago
- Sigmoidoscopy report last documented between 54-57 months ago
- Colonoscopy report last documented between 114-117 months ago

*FOBT/FIT Screening* can be documented as a Q133A tracking code that has been submitted for a patient, a report from a sending facility identifying that an FOBT or FIT has been completed, FOBT or FIT results received from a laboratory or entered manually, or as procedures documented within Past Medical/Surgical history in the cumulative patient profile.

*Sigmoidoscopy* can be documented as a report from a sending facility identifying that a sigmoidoscopy has been completed or as a procedure documented within Past Medical/Surgical history in the cumulative patient profile.

*Colonoscopy* can be documented as a report from a sending facility identifying that a colonoscopy has been completed or as a procedure documented within Past Medical/Surgical history in the cumulative patient profile.

*Screening Declined* can be documented as an FOBT/FIT procedure captured within past medical/surgical history of the cumulative patient profile, or specific local EMR functionality representing best practice workflow.

*Screening Results Pending* can be documented as an FOBT/FIT procedure captured within past medical/surgical history of the cumulative patient profile, or specific local EMR functionality representing best practice workflow.

*Colorectal Cancer Screening Exclusion* can be documented as:

- Any of the following ICD-9 diagnosis codes entered as a current or past diagnosis in the cumulative patient profile:
  - 154: Malignant neoplasm of rectum rectosigmoid junction and anus
  - 153: Malignant neoplasm of colon
  - 555: Regional enteritis
  - 556: Ulcerative enterocolitis
  - V10.05: Personal history of malignant neoplasm of large intestine
- Any of the following text documented as current/past diagnosis within the cumulative patient profile:
  - 'Colon ca'
  - 'colorectal ca'
  - 'bowel ca'
  - 'Crohn'
  - 'Colitis'
  - 'Inflammatory Bowel Disease'
  - 'IBD'

- A text entry of 'colectomy' documented as a procedure within past medical/surgical history of the cumulative patient profile

**Suggested Indicator Use:**

Physician or practice use of this indicator is to manage the recall of patients who are overdue, or in pending status for results, or will be coming due soon for colorectal cancer screening.

**Metric Criteria:**