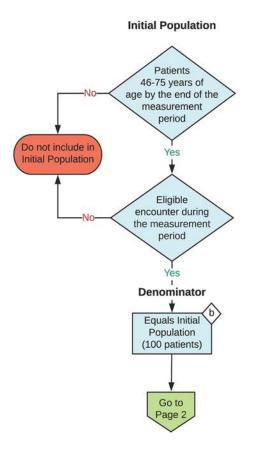
#### 2025 eCQM Flow eCQM Identifier: CMS130v13

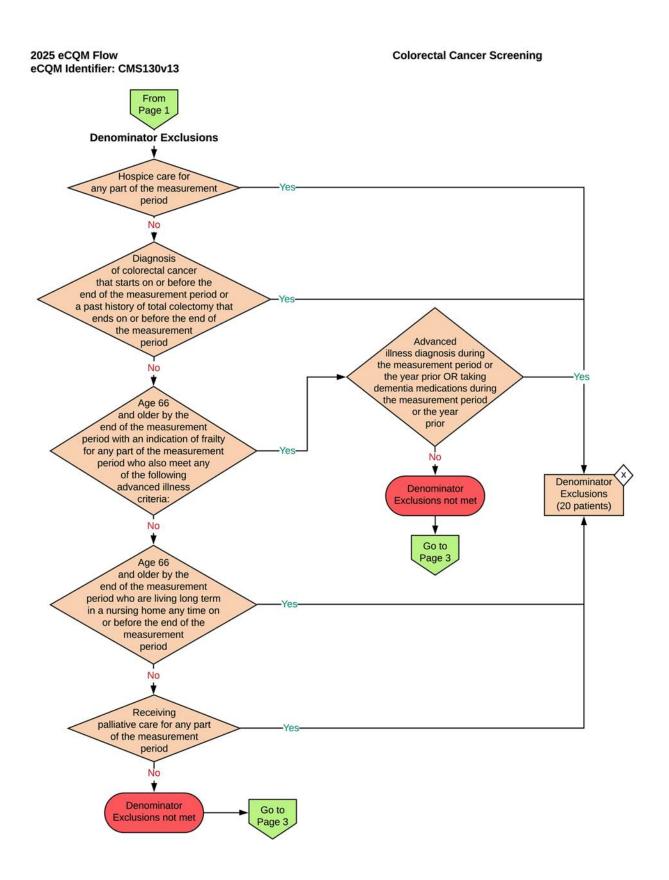
NOTE: This flow diagram represents an overview of population criteria requirements. Refer to the eCQM specification for a complete list of data elements included in this measure and required for submission.

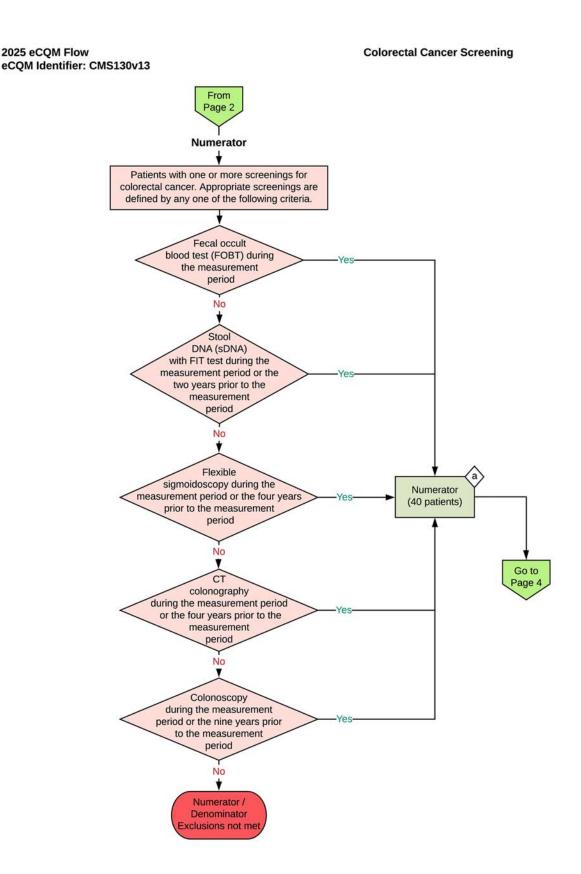
#### **Colorectal Cancer Screening**

Percentage of adults 45-75 years of age who had appropriate screening for colorectal cancer

This eCQM is a patient-based measure

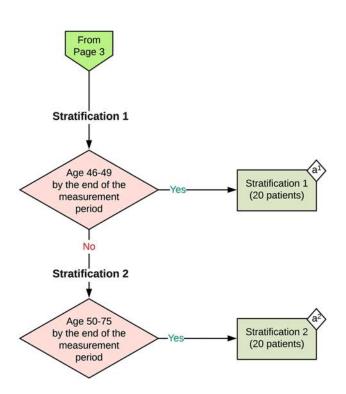






#### 2025 eCQM Flow eCQM Identifier: CMS130v13

#### **Colorectal Cancer Screening**



Sample Calculation	
Performance Rate =	
Numerator (a = 40 patients)	40
Denominator (b = 100 patients) - Denominator Exclusions (x = 20 patients)	= = 50 %
Stratification 1 of Performance Rate =	
Numerator (a <sup>1</sup> = 20 patients)	20
Denominator (b = 100 patients) - Denominator Exclusions (x = 20 patients)	= = 25 %
Stratification 2 of Performance Rate =	
Numerator ( $a^2 = 20$ patients)	20
Denominator (b = 100 patients) - Denominator Exclusions (x = 20 patients)	= = 25 %

# eCQM Identifier: CMS130v13 eCQM Title: Colorectal Cancer Screening

**NOTE:** This flow diagram represents an overview of population criteria requirements. Refer to the eCQM specification for a complete list of data elements included in this measure and required for submission.

**Description:** Percentage of adults 45 to 75 years of age who had appropriate screening for colorectal cancer.

### This eCQM is a patient-based measure.

## eCQM Flow Narrative

### **Initial Population**

Start by identifying the Initial Population, which includes patients 46 to 75 years of age by the end of the measurement period with an eligible encounter during the measurement period.

### Denominator

The Denominator equals the Initial Population. In the sample calculation provided at the end of the eCQM flow, the Denominator is equal to 100 patients.

#### **Denominator Exclusions**

The Denominator Exclusions criteria identify a subset of the Denominator population by excluding patients who are in hospice care for any part of the measurement period; patients with a diagnosis of colorectal cancer that starts on or before the end of the measurement period or a past history of total colectomy that ends on or before the end of the measurement period; patients age 66 and older by the end of the measurement period is patients age 66 and older by the end of the measurement period with an indication of frailty for any part of the measurement period and an advanced illness diagnosis or taking dementia medications during the measurement period or the year prior; patients 66 and older by the end of the measurement period, and patients who are receiving palliative care for any part of the measurement period. In the sample calculation provided at the end of the eCQM flow, the Denominator Exclusions are equal to 20 patients.

### Numerator

The Numerator criteria identify a subset of the Denominator population (that did not meet the Denominator Exclusions criteria) by including patients with one or more screenings for colorectal cancer as defined by any one of the following criteria: fecal occult blood test (FOBT) during the measurement period; stool DNA (sDNA) with FIT test during the measurement period or the two years prior to the measurement period; flexible sigmoidoscopy during the measurement period or the four years prior to the measurement period; colonoscopy during the measurement period or the four years prior to the measurement period; colonoscopy during the measurement period or the nine years prior to the measurement period. In the sample calculation provided at the end of the eCQM flow, the Numerator is equal to 40 patients.

### Stratification 1

There are two strata for reporting separately by age group. Stratification 1 includes patients 46 to 49 years of age by the end of the measurement period. In the sample calculation provided at the end of the eCQM flow, Stratification 1 is equal to 20 patients.

## **Stratification 2**

There are two strata for reporting separately by age group. Stratification 2 includes patients 50 to 75 years of age by the end of the measurement period. In the sample calculation provided at the end of the eCQM flow, Stratification 2 is equal to 20 patients.

#### **Sample Calculation**

A sample calculation is provided to help determine how the measure performance rate is derived. The measure performance rate is calculated by dividing the Numerator (total equals 40 patients) by the difference between the Denominator (total equals 100 patients) and the Denominator Exclusions (total equals 20 patients), which is equal to a score of 50 percent. Stratification 1 of the performance rate is calculated by dividing the Numerator of Stratification 1 (total equals 20 patients) by the difference between the Denominator (total equals 100 patients) and the Denominator Exclusions (total equals 20 patients), which is equal to a score of 25 percent. Stratification 2 of the performance rate is calculated by dividing the Numerator of Stratification 2 (total equals 20 patients) by the difference between the Denominator of Stratification 2 (total equals 20 patients) by the difference between the Denominator of Stratification 2 (total equals 20 patients) by the difference between the Denominator of Stratification 2 (total equals 20 patients), which is equal 100 patients) and the Denominator Exclusions (total equals 20 patients), which is equals 100 patients) and the Denominator Exclusions (total equals 20 patients), which is equals 100 patients) and the Denominator Exclusions (total equals 20 patients), which is equals 100 patients) and the Denominator Exclusions (total equals 20 patients), which is equal to a score of 25 percent.