

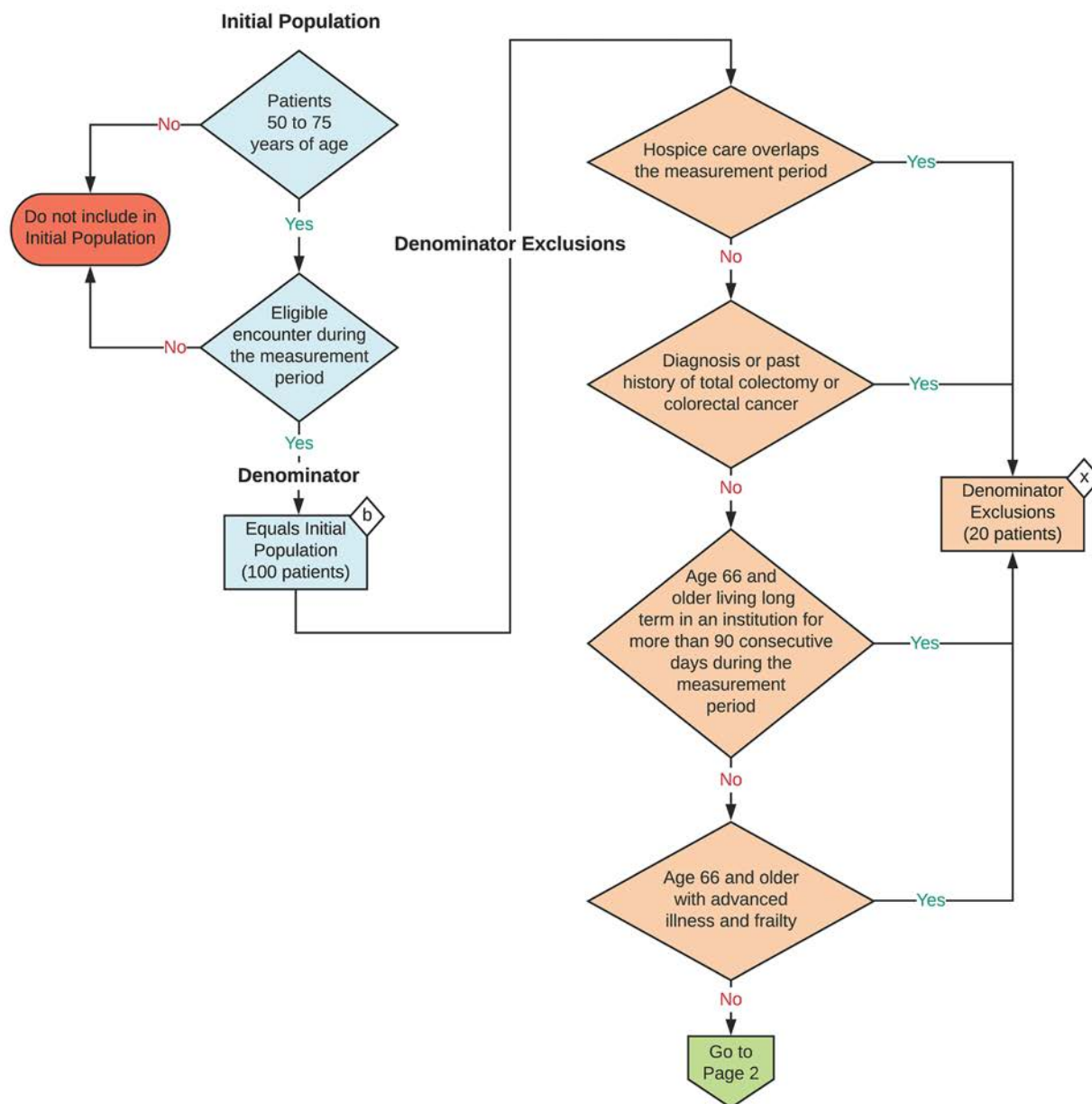
2021 eCQM Flow
eCQM Identifier: CMS130v9

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

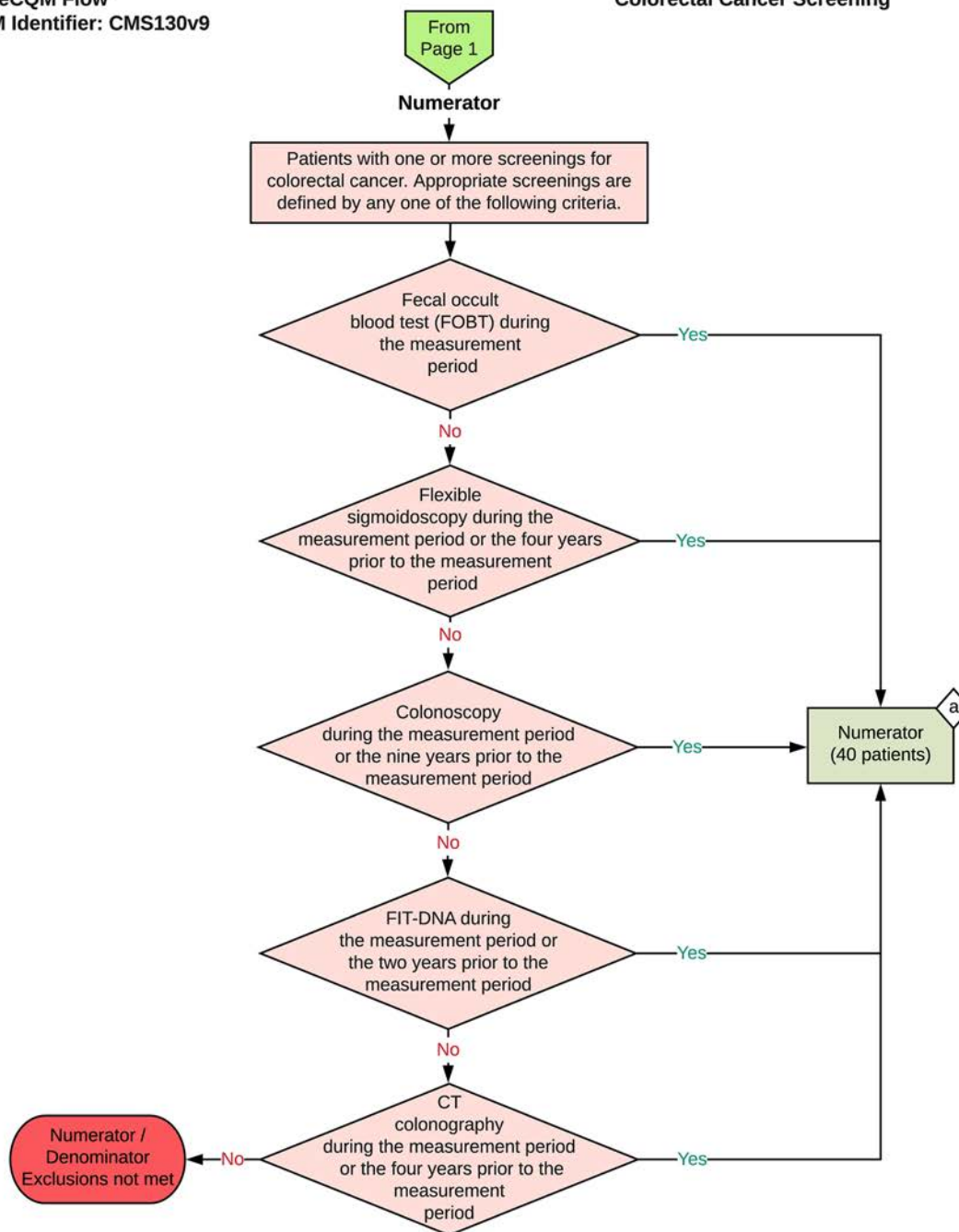
Percentage of adults 50-75 years of age who had appropriate screening for colorectal cancer

This eCQM is a patient-based measure



2021 eCQM Flow
eCQM Identifier: CMS130v9

Colorectal Cancer Screening



Sample Calculation

Performance Rate =

Numerator (a = 40 patients)

Denominator (b = 100 patients) - Denominator Exclusions (x = 20 patients)

$$= \frac{40}{80} = 50\%$$

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eCQM Title: Colorectal Cancer Screening

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Description: Percentage of adults 50 to 75 years of age who had appropriate screening for colorectal cancer.

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eCQM Flow Narrative

Initial Population

Start by identifying the Initial Population, which includes patients 50 to 75 years of age 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 whose hospice care overlaps the measurement period, patients with a diagnosis or past history of total colectomy or colorectal cancer, patients age 66 and older who are living long term in an institution for more than 90 consecutive days during the measurement period, and patients age 66 and older with advanced illness and frailty. 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. Appropriate screenings are defined by any one of the following criteria: fecal occult blood test (FOBT) during 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 nine years prior to the measurement period, FIT-DNA during the measurement period or the two years prior to the measurement period, or CT colonography during the measurement period or the four 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.

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.