

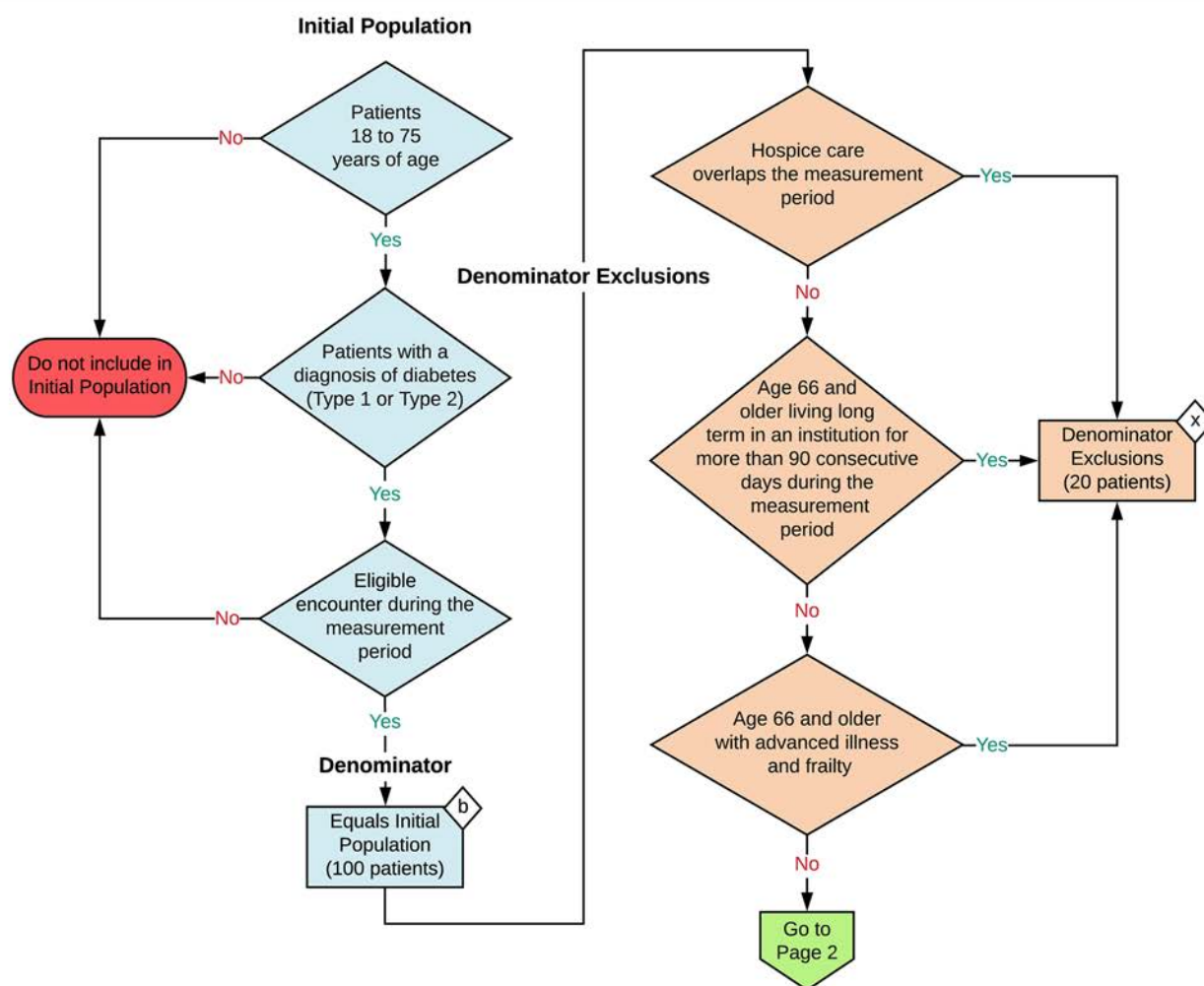
## 2021 eCQM Flow eCQM Identifier: CMS131v9

**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.**

### Diabetes: Eye Exam

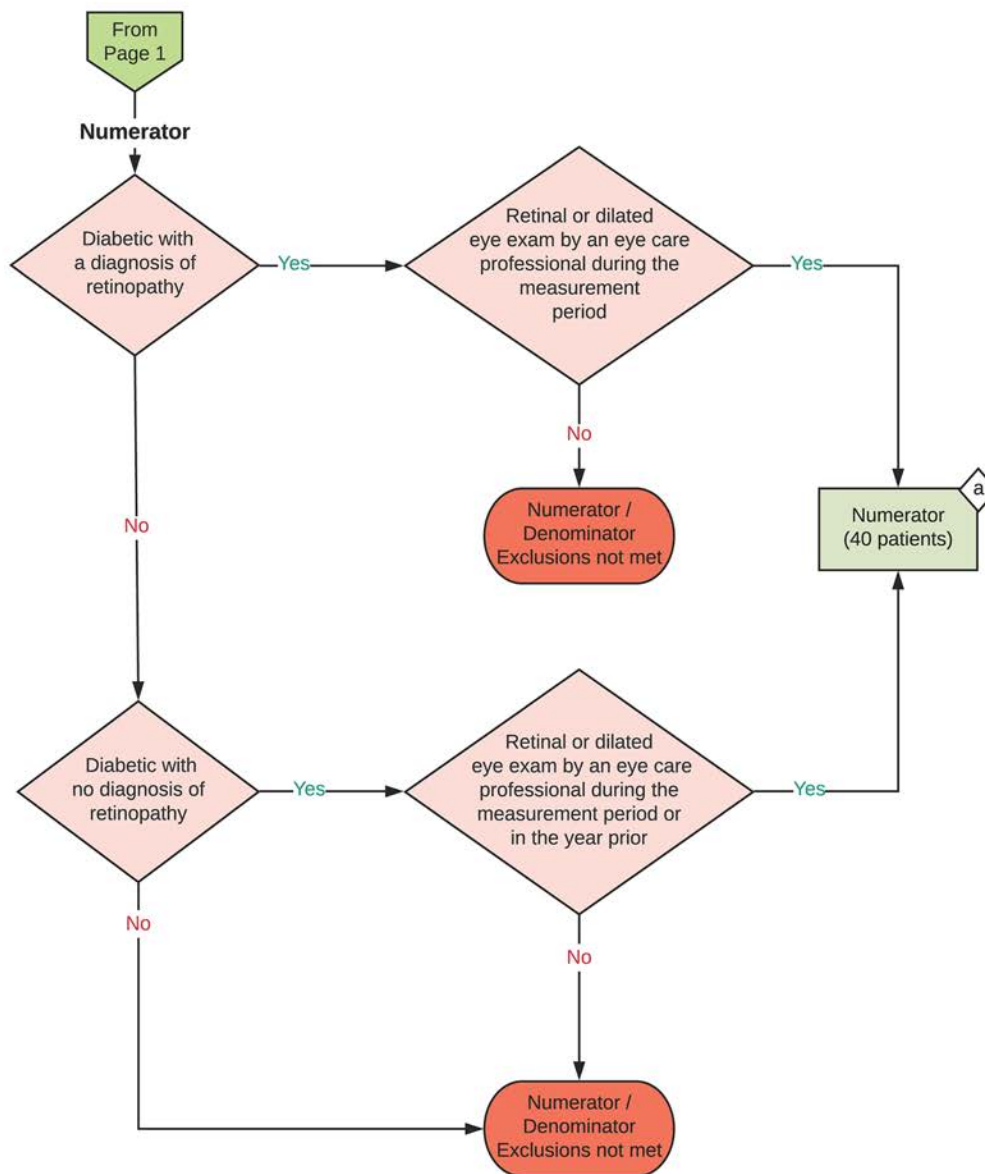
Percentage of patients 18-75 years of age with diabetes and an active diagnosis of retinopathy overlapping the measurement period who had a retinal or dilated eye exam by an eye care professional during the measurement period or diabetics with no diagnosis of retinopathy overlapping the measurement period who had a retinal or dilated eye exam by an eye care professional during the measurement period or in the 12 months prior to the measurement period

This eCQM is a patient-based measure



2021 eCQM Flow  
eCQM Identifier: CMS131v9

Diabetes: Eye Exam



Sample Calculation

Performance Rate =

Numerator (a = 40 patients)

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

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

**eCQM Identifier: CMS131v9**  
**eCQM Title: Diabetes: Eye Exam**

**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 patients 18 to 75 years of age with diabetes and an active diagnosis of retinopathy overlapping the measurement period who had a retinal or dilated eye exam by an eye care professional during the measurement period or diabetics with no diagnosis of retinopathy overlapping the measurement period who had a retinal or dilated eye exam by an eye care professional during the measurement period or in the 12 months prior to the measurement period.

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

**eCQM Flow Narrative**

**Initial Population**

Start by identifying the Initial Population, which includes patients 18 to 75 years of age with a diagnosis of diabetes (Type 1 or Type 2) and 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 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 who are either diabetic with a diagnosis of retinopathy and had a retinal or dilated eye exam by an eye care professional during the measurement period, or are diabetic with no diagnosis of retinopathy and had a retinal or dilated eye exam by an eye care professional during the measurement period or in the year prior. 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.