

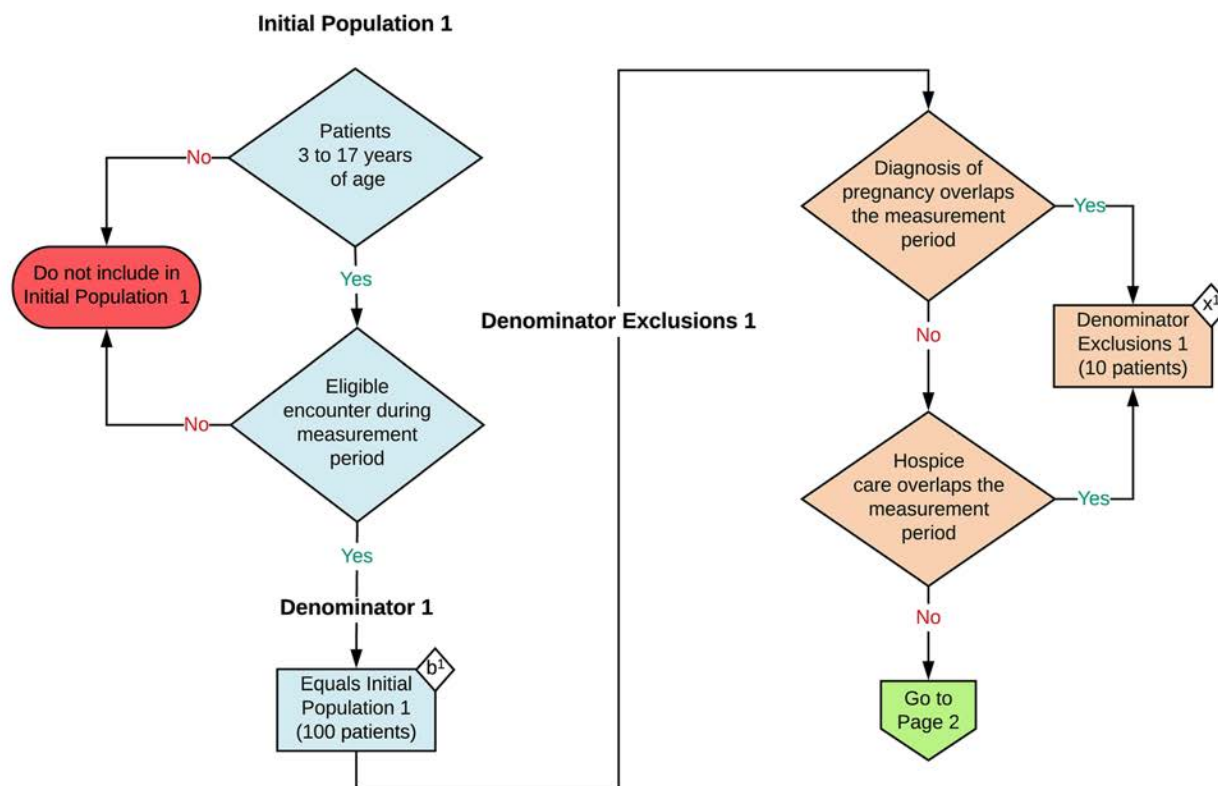
2021 eCQM Flow eCQM Identifier: CMS155v9

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.**

Weight Assessment and Counseling for Nutrition and Physical Activity for Children and Adolescents

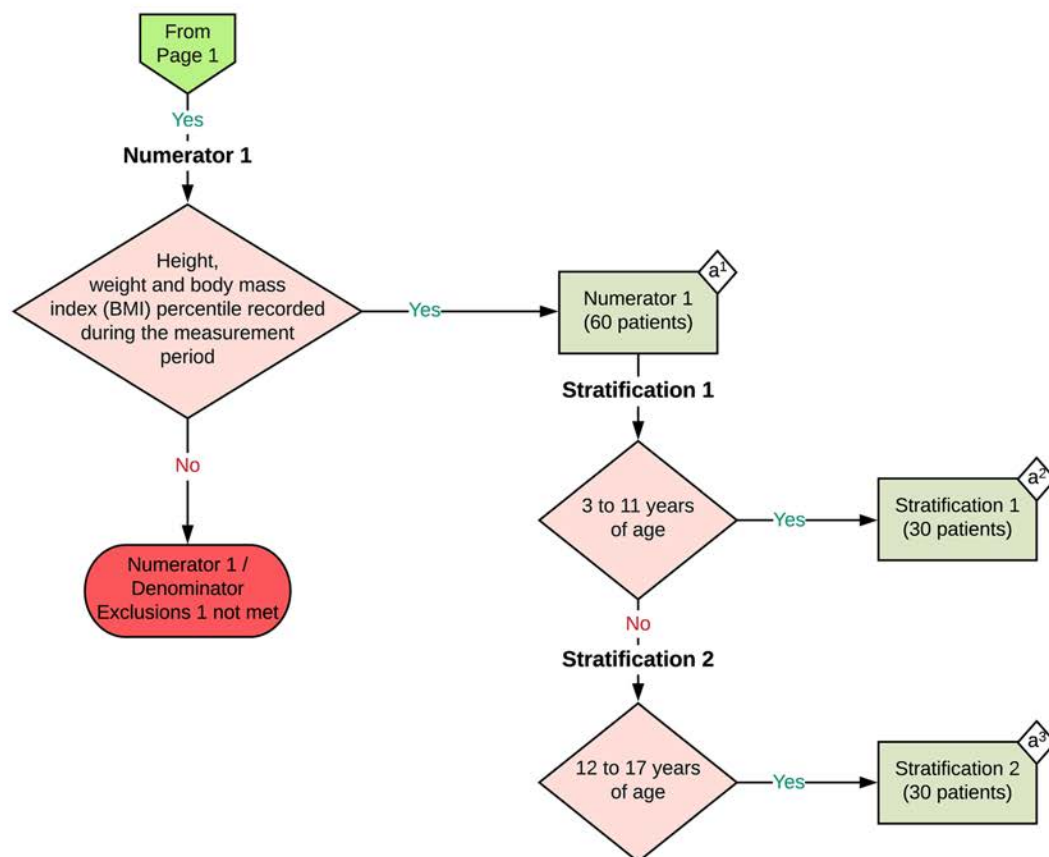
Percentage of patients 3-17 years of age who had an outpatient visit with a Primary Care Physician (PCP) or Obstetrician/Gynecologist (OB/GYN) and who had evidence of the following during the measurement period. Three rates are reported. - Percentage of patients with height, weight, and body mass index (BMI) percentile documentation - Percentage of patients with counseling for nutrition - Percentage of patients with counseling for physical activity

This eCQM is a patient-based measure



2021 eCQM Flow
eCQM Identifier: CMS155v9

Weight Assessment and Counseling for Nutrition and
Physical Activity for Children and Adolescents



Sample Calculation: Population 1

Performance Rate 1 =

$$\frac{\text{Numerator 1 (a}^1 = 60 \text{ patients)}}{\text{Denominator 1 (b}^1 = 100 \text{ patients) - Denominator Exclusions 1 (x}^1 = 10 \text{ patients)}} = \frac{60}{90} = 67\%$$

Stratification 1 of Performance Rate 1 =

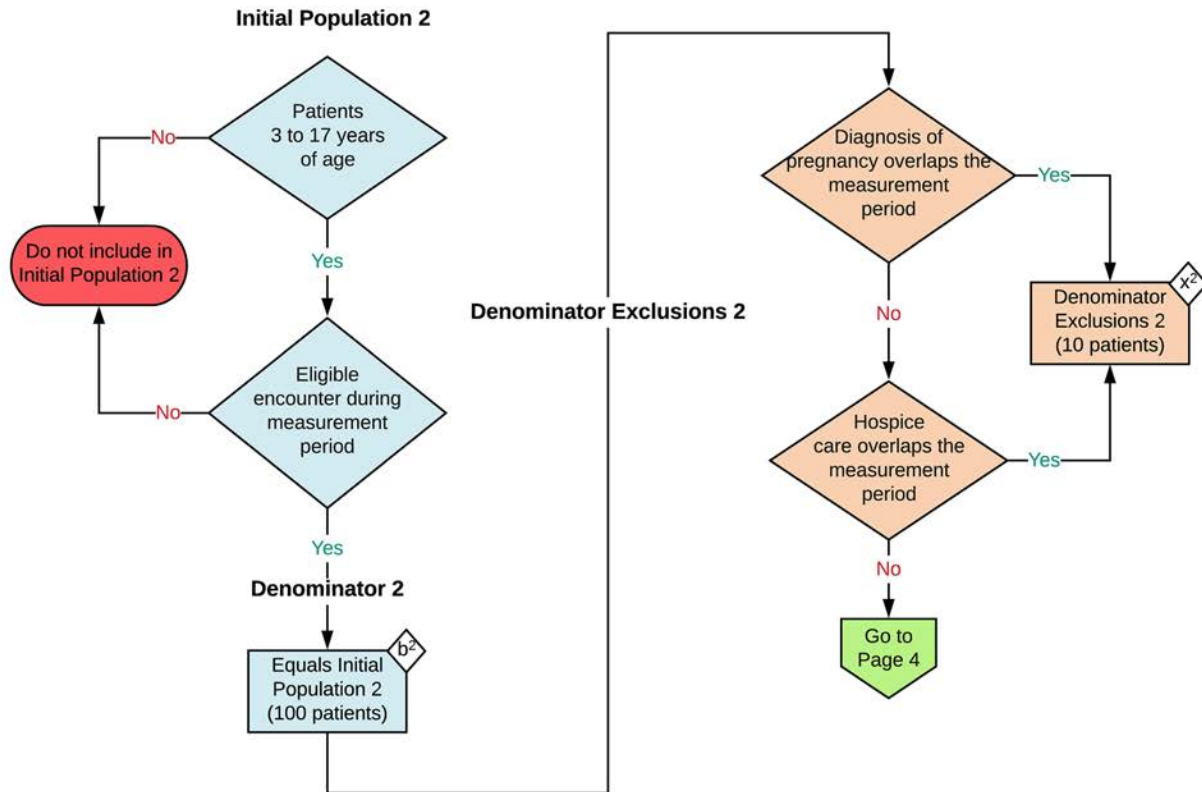
$$\frac{\text{Numerator 1 (a}^2 = 30 \text{ patients)}}{\text{Denominator 1 (b}^1 = 100 \text{ patients) - Denominator Exclusions 1 (x}^1 = 10 \text{ patients)}} = \frac{30}{90} = 33\%$$

Stratification 2 of Performance Rate 1 =

$$\frac{\text{Numerator 1 (a}^3 = 30 \text{ patients)}}{\text{Denominator 1 (b}^1 = 100 \text{ patients) - Denominator Exclusions 1 (x}^1 = 10 \text{ patients)}} = \frac{30}{90} = 33\%$$

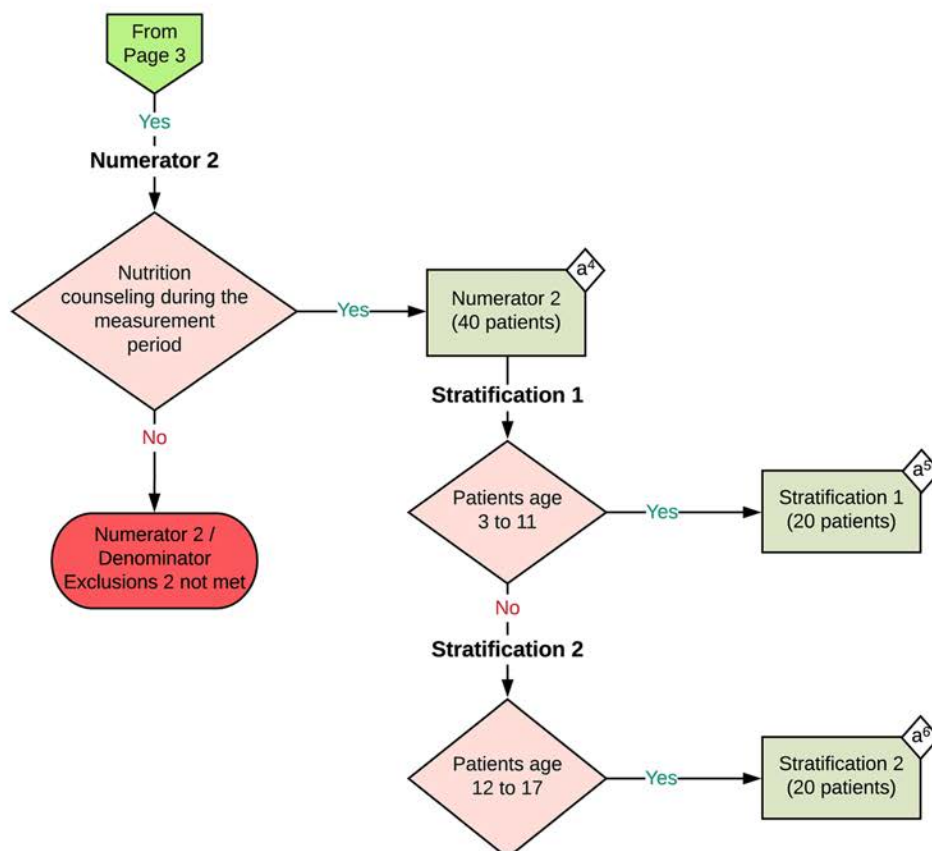
2021 eCQM Flow
eCQM Identifier: CMS155v9

Weight Assessment and Counseling for Nutrition and
Physical Activity for Children and Adolescents



2021 eCQM Flow
eCQM Identifier: CMS155v9

Weight Assessment and Counseling for Nutrition and
Physical Activity for Children and Adolescents



Sample Calculation: Population 2

Performance Rate 2 =

$$\frac{\text{Numerator 2 (a}^4 = 40 \text{ patients)}}{\text{Denominator 2 (b}^2 = 100 \text{ patients) - Denominator Exclusions 2 (x}^2 = 10 \text{ patients)}} = \frac{40}{90} = 44\%$$

Stratification 1 of Performance Rate 2 =

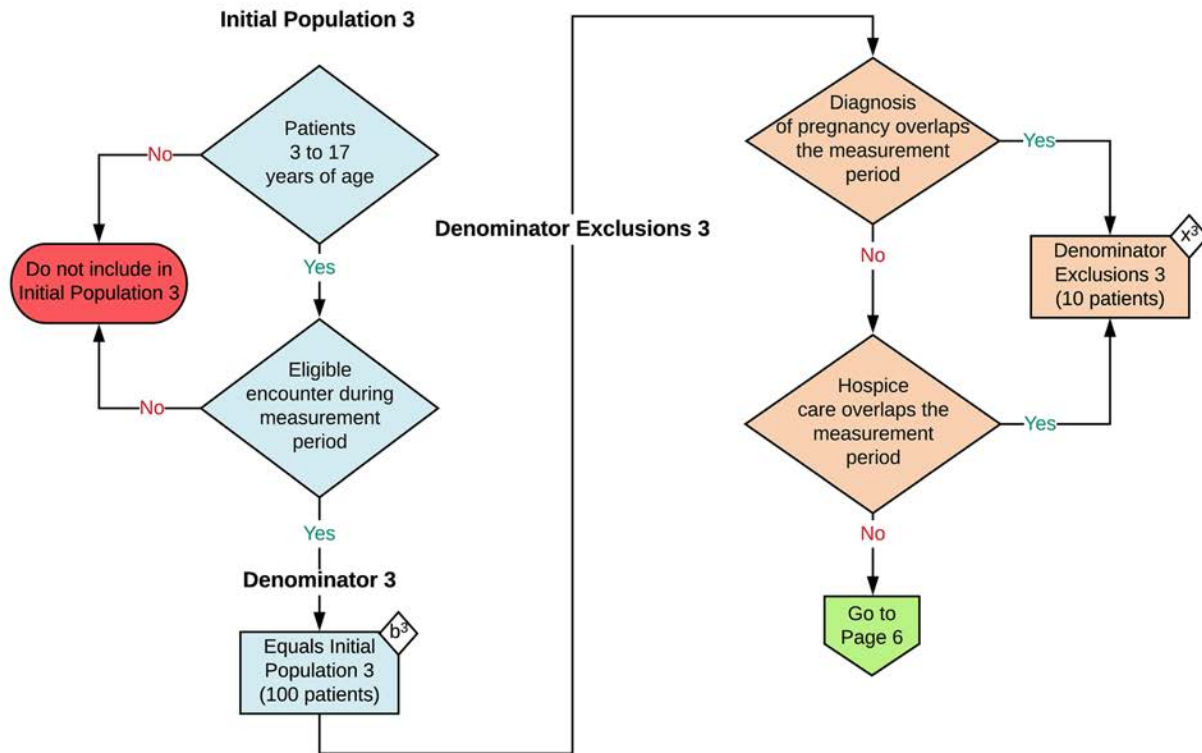
$$\frac{\text{Numerator 2 (a}^5 = 20 \text{ patients)}}{\text{Denominator 2 (b}^2 = 100 \text{ patients) - Denominator Exclusions 2 (x}^2 = 10 \text{ patients)}} = \frac{20}{90} = 22\%$$

Stratification 2 of Performance Rate 2 =

$$\frac{\text{Numerator 2 (a}^6 = 20 \text{ patients)}}{\text{Denominator 2 (b}^2 = 100 \text{ patients) - Denominator Exclusions 2 (x}^2 = 10 \text{ patients)}} = \frac{20}{90} = 22\%$$

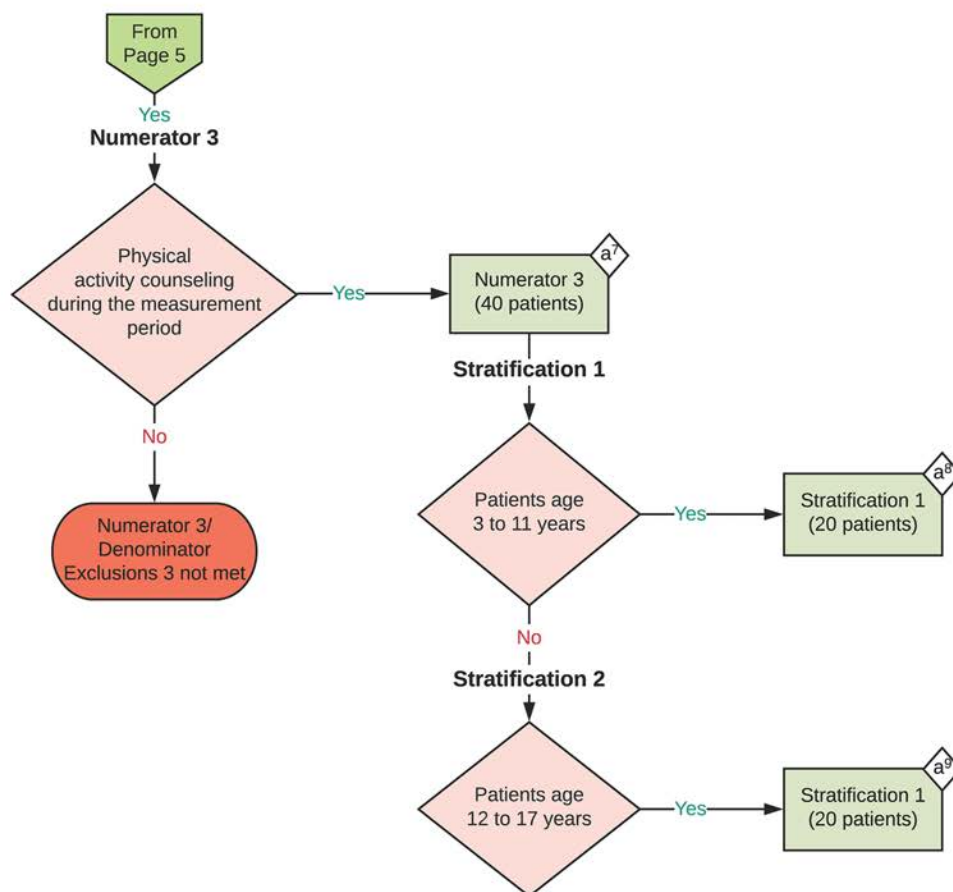
2021 eCQM Flow
eCQM Identifier: CMS155v9

Weight Assessment and Counseling for Nutrition and
Physical Activity for Children and Adolescents



2021 eCQM Flow
eCQM Identifier: CMS155v9

Weight Assessment and Counseling for Nutrition and
Physical Activity for Children and Adolescents



Sample Calculation: Population 3

Performance Rate 3 =

$$\frac{\text{Numerator 3 (a}^7 = 40 \text{ patients)}}{\text{Denominator 3 (b}^3 = 100 \text{ patients) - Denominator Exclusions 3 (x}^3 = 10 \text{ patients)}} = \frac{40}{90} = 44\%$$

Stratification 1 of Performance Rate 3 =

$$\frac{\text{Numerator 3 (a}^8 = 20 \text{ patients)}}{\text{Denominator 3 (b}^3 = 100 \text{ patients) - Denominator Exclusions 3 (x}^3 = 10 \text{ patients)}} = \frac{20}{90} = 22\%$$

Stratification 2 of Performance Rate 3 =

$$\frac{\text{Numerator 3 (a}^9 = 20 \text{ patients)}}{\text{Denominator 3 (b}^3 = 100 \text{ patients) - Denominator Exclusions 3 (x}^3 = 10 \text{ patients)}} = \frac{20}{90} = 22\%$$

eCQM Identifier: CMS155v9**eCQM Title: Weight Assessment and Counseling for Nutrition and Physical Activity for Children and Adolescents**

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 3 to 17 years of age who had an outpatient visit with a Primary Care Physician (PCP) or Obstetrician/Gynecologist (OB/GYN) and who had evidence of the following during the measurement period. Three rates are reported.

- Percentage of patients with height, weight, and body mass index (BMI) percentile documentation
- Percentage of patients with counseling for nutrition
- Percentage of patients with counseling for physical activity.

This eCQM is a patient-based measure.

eCQM Flow Narrative**Initial Population 1**

Start by identifying the Initial Population 1, which includes patients 3 to 17 years of age with an eligible encounter during the measurement period.

Denominator 1

Denominator 1 equals the Initial Population 1. In the sample calculation provided at the end of the eCQM flow, Denominator 1 is equal to 100 patients.

Denominator Exclusions 1

The Denominator Exclusions 1 criteria identify a subset of the Denominator 1 population by excluding patients with a diagnosis of pregnancy overlapsthe measurement period or whose hospice care overlaps the measurement period. In the sample calculation provided at the end of the eCQM flow, the Denominator Exclusions 1 are equal to 10 patients.

Numerator 1

The Numerator 1 criteria identify a subset of the Denominator 1 population (that did not meet the Denominator Exclusions 1 criteria) by including patients whose height, weight and body mass index (BMI) percentile were recorded during the measurement period. In the sample calculation provided at the end of the eCQM flow, Numerator 1 is equal to 60 patients.

Stratification 1

There are two strata for reporting separately by age group. Stratification 1 includes patients 3 to 11 years of age. In the sample calculation provided at the end of the eCQM flow, Stratification 1 is equal to 30 patients.

Stratification 2

There are two strata for reporting separately by age group. Stratification 2 includes patients 12 to 17 years of age. In the sample calculation provided at the end of the eCQM flow, Stratification 2 is equal to 30 patients.

Sample Calculation: Population 1

A sample calculation for Population 1 is provided to help determine how the measure performance rate 1 is derived. The measure performance rate 1 is calculated by dividing the Numerator 1 (total equals 60 patients) by the difference between the Denominator 1 (total equals 100 patients) and the Denominator Exclusions 1 (total equals 10 patients), which is equal to a score of 67 percent. Stratification 1 of performance rate 1 is calculated by dividing the Numerator 1 of Stratification 1 (total equals 30 patients) by the difference between the Denominator 1 (total equals 100 patients) and the Denominator Exclusions 1 (total equals 10 patients), which is equal to a score of 33 percent. Stratification 2 of performance rate 1 is calculated by dividing the Numerator 1 of Stratification 2 (total equals 30 patients) by the difference between the Denominator 1 (total equals 100 patients) and the Denominator Exclusions 1 (total equals 10 patients), which is equal to a score of 33 percent.

Initial Population 2

Continue by identifying the Initial Population 2, which includes patients 3 to 17 years of age with an eligible encounter with a primary care physician (PCP) or an eligible encounter with an obstetrician/gynecologist (OB/GYN) during the measurement period.

Denominator 2

Denominator 2 equals the Initial Population 2. In the sample calculation provided at the end of the eCQM flow, Denominator 2 is equal to 100 patients.

Denominator Exclusions 2

The Denominator Exclusions 2 criteria identify a subset of the Denominator 2 population by excluding patients with a diagnosis of pregnancy overlaps the measurement period or whose hospice care overlaps the measurement period. In the sample calculation provided at the end of the eCQM flow, the Denominator Exclusions 2 are equal to 10 patients.

Numerator 2

The Numerator 2 criteria identify a subset of the Denominator 2 population (that did not meet the Denominator Exclusions 2 criteria) by including patients who received nutrition counseling during the measurement period. In the sample calculation provided at the end of the eCQM flow, Numerator 2 is equal to 40 patients.

Stratification 1

There are two strata for reporting separately by age group. Stratification 1 includes patients 3 to 11 years of age. 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 12 to 17 years of age. In the sample calculation provided at the end of the eCQM flow, Stratification 2 is equal to 20 patients.

Sample Calculation: Population 2

A sample calculation for Population 2 is provided to help determine how the measure performance rate 2 is derived. The measure performance rate 2 is calculated by dividing the Numerator 2 (total equals 40 patients) by the difference between the Denominator 2 (total equals 100 patients) and the Denominator Exclusions 2 (total equals 10 patients), which is equal to a score of 44 percent. Stratification 1 of performance rate 2 is calculated by dividing the Numerator 2 of Stratification 1 (total equals 20 patients) by the difference between the Denominator 2 (total equals 100 patients) and the Denominator Exclusions 2 (total equals 10 patients), which is equal to a score of 22 percent. Stratification 2 of performance rate 2 is calculated by dividing the Numerator 2 of Stratification 2 (total equals 20 patients) by the difference between the Denominator 2 (total equals 100 patients) and the Denominator Exclusions 2 (total equals 10 patients), which is equal to a score of 22 percent.

Initial Population 3

Continue by identifying the Initial Population 3, which includes patients 3 to 17 years of age with an eligible encounter with a primary care physician (PCP) or an eligible encounter with an obstetrician/gynecologist (OB/GYN) during the measurement period.

Denominator 3

Denominator 3 equals the Initial Population 3. In the sample calculation provided at the end of the eCQM flow, Denominator 3 is equal to 100 patients.

Denominator Exclusions 3

The Denominator Exclusions 3 criteria identify a subset of the Denominator 3 population by excluding patients with a diagnosis of pregnancy overlaps the measurement period or whose hospice care overlaps the measurement period. In the sample calculation provided at the end of the eCQM flow, the Denominator Exclusions 3 are equal to 10 patients.

Numerator 3

The Numerator 3 criteria identify a subset of the Denominator 3 population (that did not meet the Denominator Exclusions 3 criteria) by including patients who received physical activity counseling during the measurement period. In the sample calculation provided at the end of the eCQM flow, Numerator 3 is equal to 40 patients.

Stratification 1

There are two strata for reporting separately by age group. Stratification 1 includes patients 3 to 11 years of age. 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 12 to 17 years of age. In the sample calculation provided at the end of the eCQM flow, Stratification 2 is equal to 20 patients.

Sample Calculation: Population 3

A sample calculation for Population 3 is provided to help determine how the measure performance rate 3 is derived. The measure performance rate 3 is calculated by dividing the Numerator 3 (total equals 40 patients) by the difference between the Denominator 3 (total equals 100 patients) and the Denominator Exclusions 3 (total equals 10 patients), which is equal to a score of 44 percent. Stratification 1 of performance rate 3 is calculated by dividing the Numerator 3 of Stratification 1 (total equals 20 patients) by the difference between the Denominator 3 (total equals 100 patients) and the Denominator Exclusions 3 (total equals 10 patients), which is equal to a score of 22 percent. Stratification 2 of

performance rate 3 is calculated by dividing the Numerator 3 of Stratification 2 (total equals 20 patients) by the difference between the Denominator 3 (total equals 100 patients) and the Denominator Exclusions 3 (total equals 10 patients), which is equal to a score of 22 percent.