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Antibiotic Prophylaxis Among Children with Sickle Cell Anemia

CBE ID: 3166 **Project:** [Primary Care and Chronic Illness](#) **Endorsed:** Fri, 07/02/2021 - 00:00

New or Maintenance: [Maintenance](#) **Endorsement and Maintenance (E&M) Cycle:** [Fall 2020](#)

Is Under Review: No

Measure Description:

The percentage of children ages 3 months to 5 years old with sickle cell anemia (SCA) who were dispensed appropriate antibiotic prophylaxis for at least 300 days within the measurement year.

Measure Specifications

Measure Type:

[Process](#)

Electronic Clinical Quality Measure (eCQM):

[No](#)

Level Of Analysis:

- [Health Plan](#)

Care Setting:

- [Other Care Setting \(Please specify\)](#)

Numerator:

The numerator is the number of children ages 3 months to 5 years old with SCA who were dispensed appropriate antibiotic prophylaxis for at least 300 days within the measurement year.

Denominator:

The denominator is the number of children ages 3 months to 5 years with sickle cell anemia (SCA) within the measurement year.

Exclusions:

There are no denominator exclusions.

Testing Data Sources: • [Claims Data](#)

Characteristics

Measure Structure:

[Single Measure](#)

Measure Selection Attributes:

- [Highest Opportunity for Improvement](#)
- [Lowest Data Collection Burden](#)

National Quality Strategy Priorities:

- Prevention and Treatment

Risk Adjustment

Risk Adjustment:

- [No risk adjustment or risk stratification](#)

Use & Usability

Current or planned use(s): • [Payment Program](#)
• [Quality Improvement \(Internal to the specific organization\)](#)

Current Use(s): • [Payment Program](#)
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Planned Use:

- [Payment Program](#)
- [Quality Improvement \(Internal to the specific organization\)](#)

Measure Record

Most Recent Endorsement Activity:

Endorsed Primary Care and Chronic Illness Fall Cycle 2020

Initial Endorsement:

2017-07

Next Planned Maintenance Review:

Primary Care and Chronic Illness Fall 2024

Endorsement Status:

[Endorsed](#)

Last Updated:

2021-07

Point of Contact

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Public Comments

Staff Preliminary Assessment

Committee Independent Review

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