Medication Management for People with Asthma: Medication Compliance 75%

**Metric Information**

**Metric description:** The percentage of Medicaid beneficiaries, 5 - 64 years of age, who were identified as having persistent asthma and were dispensed appropriate medications that they remained on during the treatment period. Metric is reported for the percentage of Medicaid beneficiaries who remained on an asthma controller medication for at least 75% of their treatment period.

**Metric specification version:** N/A metric phased out by NCQA.

**Data collection method:** Administrative only.

**Data source:** ProviderOne Medicaid claims/encounter and enrollment data.

**Claim status:** Include only final paid claims or accepted encounters in metric calculation.

**Identification window:** Measurement year and the year prior.

**Direction of quality improvement:** Higher is better.

**URL of specifications:** N/A

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**DSRIP Program Summary**

**Metric utility:** ACH Project P4P ■ ACH High Performance ■ DSRIP statewide accountability ■

ACH Project P4P – Metric results used for achievement value: Single metric result.

ACH Project P4P – improvement target methodology: gap to goal.

**ACH Project P4P gap to goal - absolute benchmark value:**

<table>
<thead>
<tr>
<th>Performance Year</th>
<th>Metric Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>DY 3/2019</td>
<td>50.0% 2017 NCQA Quality Compass National Medicaid, 90th Percentile</td>
</tr>
<tr>
<td>DY 4/2020</td>
<td>N/A – Medication Management for People with Asthma has been replaced with Asthma Medication Ratio for DY 4</td>
</tr>
<tr>
<td>DY 5/2021</td>
<td>N/A – Medication Management for People with Asthma has been replaced with Asthma Medication Ratio for DY 5</td>
</tr>
</tbody>
</table>

ACH High Performance – methodology: N/A – Medication Management for People with Asthma has been replaced with Asthma Medication Ratio.

DSRIP statewide accountability – methodology: N/A – Medication Management for People with Asthma has been replaced with Asthma Medication Ratio.
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**ACH regional attribution:** Residence in the ACH region for 11 out of 12 months in the measurement year.

**Statewide attribution:** N/A – Medication Management for People with Asthma has been replaced with Asthma Medication Ratio.

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### DSRIP Metric Details

<table>
<thead>
<tr>
<th>Eligible Population</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Age</strong></td>
</tr>
<tr>
<td><strong>Gender</strong></td>
</tr>
<tr>
<td><strong>Minimum Medicaid enrollment</strong></td>
</tr>
<tr>
<td><strong>Allowable gap in Medicaid enrollment</strong></td>
</tr>
<tr>
<td><strong>Medicaid enrollment anchor date</strong></td>
</tr>
<tr>
<td><strong>Medicaid benefit and eligibility</strong></td>
</tr>
</tbody>
</table>

**Denominator:**

*Data elements required for denominator:* Identify Medicaid beneficiaries as having persistent asthma during either the measurement year and the year prior to the measurement year. Refer to HEDIS® specifications for instructions and additional exclusions.

*Required exclusions for denominator.*

- Eligible population exclusions are listed in the eligible population table above.
- Metric specific exclusions:
  - Beneficiaries in hospice care.
  - Beneficiaries with relevant diagnoses at any point in time.

*Deviations from cited specifications for denominator.*

- HEDIS® specifications require no more than one gap in continuous enrollment of up to 45 days during each year of continuous enrollment. To determine continuous enrollment for a Medicaid beneficiary for whom enrollment is verified monthly, as is the case for the ProviderOne data source, the Medicaid beneficiary may not have more than a 1-month gap in coverage (i.e., a Medicaid beneficiary whose coverage lapses for 2 months [60 days] is not considered continuously enrolled).
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Numerator:
Beneficiaries must qualify for inclusion in the denominator to be eligible for inclusion in the numerator.

Data elements required for numerator: The number of Medicaid beneficiaries who achieved a proportion of days covered of at least 75% for their asthma controller medications during the measurement year.

Required exclusions for numerator.
- None

Deviations from cited specifications for numerator.
- None

Version Control

July 2018 release: The specification was updated to HEDIS® 2018 specifications.

January 2019 update: Minor formatting updates were made to the metric specification sheet. This includes updating the URL of the source specification and changing HEDIS™ to HEDIS®. No substantive changes were made to the specification.

August 2019 update: The specification sheet has been updated to reflect the current version of the HEDIS® technical specification (from HEDIS® 2018 to HEDIS® 2019). Telehealth is now included in the denominator. Note that while the names of the value sets included in the specifications have not changed, the underlying values may have been updated. See HEDIS® for specific instructions.

Medication Management for People with Asthma is being phased out as a performance measure for DY 4 and DY5 and is being replaced with Asthma Medication Ratio. MMA will remain the performance measure for DY 3/Performance Year 1.

August 2020 update: The specification sheet has been updated to reflect the current version of the HEDIS® technical specification (from HEDIS® 2019 to HEDIS® 2020). No substantive changes were made to the DSRIP Metric Details. The names of the value sets included in the specifications have changed and the underlying values may have been updated. See HEDIS® for specific instructions.

August 2021 update: The specification sheet has been updated to reflect the current version of the HEDIS® technical specification (from HEDIS® 2020 to HEDIS® 2021). This metric has been phased out by NCQA HEDIS®