



**Centers for Medicare & Medicaid  
Services  
CMS eXpedited Life Cycle (XLC)**

## **Medicaid and CHIP Program (MACPro)**

# **CQM 2017 - Medication Management for People with Asthma (MMA) Core Measure PRA Document**

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# 1. Medication Management for People with Asthma (MMA) Screenshots

## 1.1 Measurement Specifications – Path 1

**Measurement Specification**

National Committee for Quality Assurance (NCQA) / Healthcare Effectiveness Data and Information Set (HEDIS)
  Other

Specify version of HEDIS used \*  
 Select Year

Figure 1: Measurement Specifications – Path 1

## 1.2 Measurement Specifications – Path 2

**Measurement Specification**

National Committee for Quality Assurance (NCQA) / Healthcare Effectiveness Data and Information Set (HEDIS)
  Other

Explain \*

Figure 2: Measurement Specifications – Path 2

## 1.3 Data Source

**Data Source**

Administrative Data
  Other

From where is the Administrative Data coming?  
 Must select one or more

Medicald Management Information System (MMIS)
  Other

\* Specify

Specify \*

Figure 3 : Data Source

# 1.4 Performance Measure - Path 1 – Screenshot 1

The screenshot shows a web application interface with a top navigation bar containing 'News', 'Tasks (3)', 'Records', 'Reports', and 'Actions'. A user profile icon for 'Applan' is in the top right. The main content area is titled 'Performance Measure' and includes a description of the measure: 'Percentage of children ages 5 to 20 who were identified as having persistent asthma and were dispensed appropriate medications that they remained on during the treatment period'. It lists two rates: 'Percentage of children who remained on an asthma controller medication for at least 50 percent of their treatment period' and 'Percentage of children who remained on an asthma controller medication for at least 75 percent of their treatment period'. Below this, it states the measure is reported using age ranges: 5 to 11 years, 12 to 18 years, 19 to 20 years, and total. The 'Remained on Asthma Medication for 50% of Treatment Period' section is active, showing a 'Total' age range selected. There are three empty text boxes for explaining why data was not entered for this numerator/denominator/rate set, each with a character count of 0/4000.

Figure 4: Performance Measure - Path 1 – Screenshot 1

# 1.5 Performance Measure - Path 1 – Screenshot 2

The screenshot shows the same web application interface as Figure 4. The 'Records' tab is still selected. The main content area is titled 'Performance Measure'. The 'Remained on Asthma Medication for 75% of Treatment Period' section is active, showing a 'Total' age range selected. There are three empty text boxes for explaining why data was not entered for this numerator/denominator/rate set, each with a character count of 0/4000.

Figure 5: Performance Measure - Path 1 – Screenshot 2

## 1.6 Performance Measure - Path 1 – Screenshot 3

News Tasks (3) **Records** Reports Actions Appian

Character count: 0/4000

Age Range: Total

Please explain why data was not entered for this numerator/denominator/rate set \*

Figure 6: Performance Measure - Path 1 – Screenshot 3

## 1.7 Performance Measure - Path 2 – Screenshot 1

News Tasks (3) **Records** Reports Actions Appian

**Performance Measure**

Percentage of children ages 5 to 20 who were identified as having persistent asthma and were dispensed appropriate medications that they remained on during the treatment period

Two rates are reported:

- Percentage of children who remained on an asthma controller medication for at least 50 percent of their treatment period
- Percentage of children who remained on an asthma controller medication for at least 75 percent of their treatment period.

This measure is reported using the following age ranges: 5 to 11 years, 12 to 18 years, 19 to 20 years, and total.

**Remained on Asthma Medication for 50% of Treatment Period**

Age Range: 5-11 Years

Numerator	Denominator	Rate
0	0	0

Age Range: 12-18 Years

Numerator	Denominator	Rate
0	0	0

Age Range: 19-20 Years

Numerator	Denominator	Rate
0	0	0

Age Range: Total

Numerator	Denominator	Rate
0	0	0

**Remained on Asthma Medication for 75% of Treatment Period**

Age Range: 5-11 Years

Numerator	Denominator	Rate

Figure 7: Performance Measure - Path 2 – Screenshot 1

## 1.8 Performance Measure - Path 2 – Screenshot 2

	Numerator	Denominator	Rate
	0	0	0
<input checked="" type="checkbox"/> Age Range: 12-18 Years			
	0	0	0
<input checked="" type="checkbox"/> Age Range: 19-20 Years			
	0	0	0
<input checked="" type="checkbox"/> Age Range: Total			
	0	0	0

Figure 8: Performance Measure - Path 2 – Screenshot 2

## 1.9 Deviations from Measure Specifications – Screenshot 1

**Deviations from Measure Specifications**

Did your calculation of the measure deviate from the measure specification in any way? \*

Yes  
 No

Please select and explain the deviation(s)

Remained on Asthma Medication for 50% of Treatment Period

**Age Range: 5-11 Years**

Numerator Explain \*

Denominator Explain \*

Other Explain \*

**Age Range: 12-18 Years**

Numerator Explain \*

Figure 9: Deviations from Measure Specifications – Screenshot 1

## 1.10 Deviations from Measure Specifications – Screenshot 2

News Tasks (3) **Records** Reports Actions

Appian

Denominator

Explain \*

Other

Explain \*

Age Range: 19-20 Years

Numerator

Explain \*

Denominator

Explain \*

Other

Explain \*

Figure 10: Deviations from Measure Specifications – Screenshot 2

## 1.11 Deviations from Measure Specifications – Screenshot 3

News Tasks (3) **Records** Reports Actions

Appian

Numerator

Explain \*

Denominator

Explain \*

Other

Explain \*

Remained on Asthma Medication for 75% of Treatment Period

Age Range: 5-11 Years

Numerator

Explain \*

Figure 11: Deviations from Measure Specifications – Screenshot 3



## 1.12 Deviations from Measure Specifications – Screenshot 4

News Tasks (3) **Records** Reports Actions

Appian

- Denominator Explain \*
- Other Explain \*
- Age Range: 12-18 Years
  - Numerator Explain \*
  - Denominator Explain \*
  - Other Explain \*

Figure 12: Deviations from Measure Specifications – Screenshot 4

## 1.13 Deviations from Measure Specifications – Screenshot 5

News Tasks (3) **Records** Reports Actions

Appian

- Age Range: 19-20 Years
  - Numerator Explain \*
  - Denominator Explain \*
  - Other Explain \*
- Age Range: Total
  - Numerator Explain \*
  - Denominator Explain \*

Figure 13: Deviations from Measure Specifications – Screenshot 5

## 1.14 Deviations from Measure Specifications – Screenshot 6

News Tasks (3) **Records** Reports Actions

Applan

Other

Explain \*

Figure 14 : Deviations from Measure Specifications – Screenshot 6

## 1.15 Optional Measure Stratification – Screenshot 1

Note: Same N/D/R sets are displayed under each of the stratification categories

News Tasks (3) **Records** Reports Actions

Applan

**Optional Measure Stratification**

If this measure is also reported by additional classifications/sub-categories, e.g. racial, ethnic, sex, language, disability status, or geography, complete the following as applicable.

Check all that apply

Race (Non-Hispanic)

White

**Remained on Asthma Medication for 50% of Treatment Period**

Classification/Sub-category	Numerator	Denominator	Rate	
Age Range: 5-11 Years	0	0	0	Clear Row
Age Range: 12-18 Years	0	0	0	Clear Row
Age Range: 19-20 Years	0	0	0	Clear Row
Age Range: Total	0	0	0	Clear Row

+ Additional/Alternative Classification/Sub-category

**Remained on Asthma Medication for 75% of Treatment Period**

Classification/Sub-category	Numerator	Denominator	Rate	
Age Range: 5-11 Years	0	0	0	Clear Row
Age Range: 12-18 Years	0	0	0	Clear Row
Age Range: 19-20 Years	0	0	0	Clear Row
Age Range: Total	0	0	0	Clear Row

+ Additional/Alternative Classification/Sub-category

Figure 15 : Optional Measure Stratification – Screenshot 1

## 1.16 Optional Measure Stratification – Screenshot 2

The screenshot displays the 'Records' tab in the CMS XLC interface. At the top, there is a navigation bar with 'News', 'Tasks (3)', 'Records', 'Reports', and 'Actions'. A user profile for 'Applan' is visible in the top right corner. Below the navigation bar, there is a table with columns for 'Age Range: Total', '0', '0', and '0', and a 'Row' label. The main content area contains a list of stratification options, each with a checkbox and a sub-menu for additional categories:

- Black or African American
- American Indian or Alaska Native
- Asian
- Native Hawaiian or Other Pacific Islander
- + Additional Race(s)
- Ethnicity
  - Hispanic or Latino
  - Not Hispanic or Latino
  - + Additional Ethnicity(ies)
- Sex
  - Male
  - Female
- Primary Spoken Language
  - English
  - Spanish
  - + Additional Primary Spoken Language(s)
- Disability Status
  - SSI
  - Non-SSI
  - + Additional Disability Status(es)
- Geography
  - Urban
  - Rural
  - + Additional Geographies

At the bottom left, there is a link for 'Report Documents'. At the bottom right, there is a '+/-' icon.

Figure 16: Optional Measure Stratification – Screenshot 2

## Appendix A: Acronyms

Table 1: Acronyms

Acronym	Definition
<b>CQM</b>	Child Quality Measures
<b>PRA</b>	Paperwork Reduction Act of 1995