



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

Medicaid and CHIP Program (MACPro)

AQM 2017 - Annual Monitoring for Patients on Persistent Medications (MPM) Core Measure PRA document

Version 1.0

08/30/2017

Document Number: 296-QSSI-MACPro-PRA-AQM2017-MPM-D

Contract Number: HHSM-500-2007-00024I: HHSM-500-T0014

Table of Contents

- 1. Annual Monitoring for Patients on Persistent Medications (MPM) Core Measure – Screenshots 1**
 - 1.1 Are you reporting on this measure? 1
 - 1.2 Measurement Specification – Path 1 1
 - 1.3 Measurement Specification – Path 2 1
 - 1.4 Data Source 2
 - 1.5 Performance Measure – Path 1 2
 - 1.6 Performance Measure – Path 2 4
 - 1.7 Deviations from Measurement Specifications 6
 - 1.8 Optional Measure Stratification 9
- Appendix A: Acronyms 12**

List of Figures

- Figure 1: Are you reporting on this measure? 1
- Figure 2: Measurement Specification – 1 1
- Figure 3: Measurement Specification – 2 1
- Figure 4: Data Source 2
- Figure 5: Performance Measure – 1 2
- Figure 6: Performance Measure – 2 3
- Figure 7: Performance Measure – 3 3
- Figure 8: Performance Measure – 4 4
- Figure 9: Performance Measure – 5 4
- Figure 10: Performance Measure – 6 5
- Figure 11: Performance Measure – 7 5
- Figure 12: Deviations from Measurement Specifications – 1 6
- Figure 13: Deviations from Measurement Specifications – 2 6
- Figure 14: Deviations from Measurement Specifications – 3 7
- Figure 15: Deviations from Measurement Specifications – 4 7
- Figure 16: Deviations from Measurement Specifications – 5 8

Figure 17: Deviations from Measurement Specifications – 6 8

Figure 18: Deviations from Measurement Specifications – 7 9

Figure 19: Optional Measure Stratification – 1 9

Figure 20: Optional Measure Stratification – 2 10

Figure 21: Optional Measure Stratification – 3 10

Figure 22: Optional Measure Stratification – 4 11

List of Tables

Table 1: Acronyms 12

1. Annual Monitoring for Patients on Persistent Medications (MPM) Core Measure – Screenshots

1.1 Are you reporting on this measure?

Annual Monitoring for Patients on Persistent Medications (MPM)
CMS-10434 OMB 0938-1188

Medicaid Adult Core Quality Measure - ZZ - 2017

[Request System Help](#)

[REQUEST TECHNICAL ASSISTANCE](#) [CLEAR](#) [VIEW ALL RESPONSES](#)

Are you reporting on this measure? *

Yes

No

[View Implementation Guide](#)

Figure 1: Are you reporting on this measure?

1.2 Measurement Specification – 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

HEDIS: Healthcare Effectiveness Data and Information Set

Figure 2: Measurement Specification – 1

1.3 Measurement Specification – Path 2

Measurement Specification

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

Other

Explain *

Figure 3: Measurement Specification – 2

1.4 Data Source

Data Source +/-

Administrative Data

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

Medicaid Management Information System (MMIS)

Other

* Specify

Other

Specify *

Figure 4: Data Source

1.5 Performance Measure – Path 1

Performance Measure +/-

The percentage of Medicaid enrollees age 18 and older who received at least 180 treatment days of ambulatory medication therapy for a select therapeutic agent during the measurement year and who received annual monitoring for the therapeutic agent in the measurement year. Report each of the three rates separately and a total rate.

- Annual monitoring for enrollees on angiotensin converting enzyme (ACE) inhibitors or angiotensin receptor blockers (ARB).
- Annual monitoring for enrollees on digoxin.
- Annual monitoring for enrollees on diuretics.
- Total rate (the sum of the four numerators divided by the sum of the four denominators).

Enter rate values to one decimal place (XX.X). If your rate ends in .0, note that the .0 will not be retained on the screen and the whole number will be displayed instead.

Annual Monitoring for Enrollees on ACE Inhibitors or ARBs

Age Range: 18-64

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

Character count: 0/4000

Age Range: 65 and Older

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

Character count: 0/4000

Figure 5: Performance Measure – 1

Annual Monitoring for Enrollees on Digoxin
 Age Range: 18-64
Please explain why data was not entered for this numerator/denominator/rate set *

Character count: 0/4000

Age Range: 65 and Older
Please explain why data was not entered for this numerator/denominator/rate set *

Character count: 0/4000

Annual Monitoring for Enrollees on Diuretics
 Age Range: 18-64
Please explain why data was not entered for this numerator/denominator/rate set *

Character count: 0/4000

Figure 6: Performance Measure – 2

Age Range: 65 and Older
Please explain why data was not entered for this numerator/denominator/rate set *

Character count: 0/4000

Total Rate
 Age Range: 18-64
Please explain why data was not entered for this numerator/denominator/rate set *

Character count: 0/4000

Age Range: 65 and Older
Please explain why data was not entered for this numerator/denominator/rate set *

Character count: 0/4000

Figure 7: Performance Measure – 3

1.6 Performance Measure – Path 2

Performance Measure +/-

The percentage of Medicaid enrollees age 18 and older who received at least 180 treatment days of ambulatory medication therapy for a select therapeutic agent during the measurement year and who received annual monitoring for the therapeutic agent in the measurement year. Report each of the three rates separately and a total rate.

- Annual monitoring for enrollees on angiotensin converting enzyme (ACE) inhibitors or angiotensin receptor blockers (ARB).
- Annual monitoring for enrollees on digoxin.
- Annual monitoring for enrollees on diuretics.
- Total rate (the sum of the four numerators divided by the sum of the four denominators).

Enter rate values to one decimal place (XX.X). If your rate ends in .0, note that the .0 will not be retained on the screen and the whole number will be displayed instead.

Annual Monitoring for Enrollees on ACE Inhibitors or ARBs

Age Range: 18-64

Numerator	Denominator	Rate
0	0	0

Age Range: 65 and Older

Numerator	Denominator	Rate
0	0	0

The option "Denominator includes Medicare and Medicaid Dually-Eligible population" was not selected in the "Definition of Population Included in the Measure." Is the Medicare and Medicaid Dually-Eligible population included in this denominator?

Figure 8: Performance Measure – 4

The option "Denominator includes Medicare and Medicaid Dually-Eligible population" was not selected in the "Definition of Population Included in the Measure." Is the Medicare and Medicaid Dually-Eligible population included in this denominator?

Yes
 No

"Denominator includes Medicare and Medicaid Dually-Eligible Population" was not selected, please explain why: *

Character count: 0/4000

Annual Monitoring for Enrollees on Digoxin

Age Range: 18-64

Numerator	Denominator	Rate
0	0	0

Age Range: 65 and Older

Numerator	Denominator	Rate
0	0	0

The option "Denominator includes Medicare and Medicaid Dually-Eligible population" was not selected in the "Definition of Population Included in the Measure." Is the Medicare and Medicaid Dually-Eligible population included in this denominator?

Figure 9: Performance Measure – 5

The option "Denominator includes Medicare and Medicaid Dually-Eligible population" was not selected in the "Definition of Population Included in the Measure." Is the Medicare and Medicaid Dually-Eligible population included in this denominator?

Yes
 No

"Denominator includes Medicare and Medicaid Dually-Eligible Population" was not selected, please explain why: *

Character count: 0/4000

Annual Monitoring for Enrollees on Diuretics

Age Range: 18-64

Numerator	Denominator	Rate
0	0	0

Age Range: 65 and Older

Numerator	Denominator	Rate
0	0	0

The option "Denominator includes Medicare and Medicaid Dually-Eligible population" was not selected in the "Definition of Population Included in the Measure." Is the Medicare and Medicaid Dually-Eligible population included in this denominator?

Figure 10: Performance Measure – 6

Dually-Eligible population included in this denominator?

Yes
 No

"Denominator includes Medicare and Medicaid Dually-Eligible Population" was not selected, please explain why: *

Character count: 0/4000

Total Rate

Age Range: 18-64

Numerator	Denominator	Rate
0	0	0

Age Range: 65 and Older

Numerator	Denominator	Rate
0	0	0

The option "Denominator includes Medicare and Medicaid Dually-Eligible population" was not selected in the "Definition of Population Included in the Measure." Is the Medicare and Medicaid Dually-Eligible population included in this denominator?

Yes
 No

"Denominator includes Medicare and Medicaid Dually-Eligible Population" was not selected, please explain why: *

Figure 11: Performance Measure – 7

1.7 Deviations from Measurement Specifications

Deviations from Measurement Specifications

+/-

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

- Yes
- No

Please select and explain the deviation(s)

Annual Monitoring for Enrollees on ACE Inhibitors or ARBs:

Age Range: 18-64

Numerator

Explain *

Denominator

Explain *

Figure 12: Deviations from Measurement Specifications – 1

Other

Explain *

Age Range: 65 and Older

Numerator

Explain *

Denominator

Explain *

Other

Explain *

Figure 13: Deviations from Measurement Specifications – 2

Annual monitoring for Enrollees on Digoxin:

Age Range: 18-64

Numerator

Denominator

Other

Age Range: 65 and Older

Numerator

Explain *

Explain *

Explain *

Explain *

Figure 14: Deviations from Measurement Specifications – 3

Denominator

Other

Annual monitoring for Enrollees on Diuretic:

Age Range: 18-64

Numerator

Denominator

Explain *

Explain *

Explain *

Explain *

Figure 15: Deviations from Measurement Specifications – 4

<input checked="" type="checkbox"/> Other	Explain * <div style="border: 1px solid #ccc; height: 40px;"></div>
Age Range: 65 and Older <input checked="" type="checkbox"/> Numerator	Explain <div style="border: 1px solid #ccc; height: 40px;"></div>
<input checked="" type="checkbox"/> Denominator	Explain * <div style="border: 1px solid #ccc; height: 40px;"></div>
<input checked="" type="checkbox"/> Other	Explain * <div style="border: 1px solid #ccc; height: 40px;"></div>

Figure 16: Deviations from Measurement Specifications – 5

Total Rate: Age Range: 18-64 <input checked="" type="checkbox"/> Numerator	Explain * <div style="border: 1px solid #ccc; height: 40px;"></div>
<input checked="" type="checkbox"/> Denominator	Explain <div style="border: 1px solid #ccc; height: 40px;"></div>
<input checked="" type="checkbox"/> Other	Explain * <div style="border: 1px solid #ccc; height: 40px;"></div>
Age Range: 65 and Older <input checked="" type="checkbox"/> Numerator	Explain * <div style="border: 1px solid #ccc; height: 40px;"></div>

Figure 17: Deviations from Measurement Specifications – 6

Denominator

Explain *

Other

Explain

Figure 18: Deviations from Measurement Specifications – 7

1.8 Optional Measure Stratification

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

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.

Enter rate values to one decimal place (XX.X). If your rate ends in .0, note that the .0 will not be retained on the screen and the whole number will be displayed instead.

Check all that apply

Race (Non-Hispanic)

White

Annual Monitoring for Enrollees on ACE Inhibitors or ARBs

Classification/Sub-category	Numerator	Denominator	Rate	
Age Range: 18-64	0	0	0	Clear Row
Age Range: 65 and Older	0	0	0	Clear Row

+ Additional/Alternative Classification/Sub-category

Annual Monitoring for Enrollees on Digoxin

Classification/Sub-category	Numerator	Denominator	Rate	
Age Range: 18-64	0	0	0	Clear Row
Age Range: 65 and Older	0	0	0	Clear Row

+ Additional/Alternative Classification/Sub-category

Figure 19: Optional Measure Stratification – 1

Annual Monitoring for Enrollees on Diuretic

Classification/Sub-category	Numerator	Denominator	Rate	
Age Range: 18-64	0	0	0	Clear Row
Age Range: 65 and Older	0	0	0	Clear Row

+ Additional/Alternative Classification/Sub-category

Total Rate

Classification/Sub-category	Numerator	Denominator	Rate	
Age Range: 18-64	0	0	0	Clear Row
Age Range: 65 and Older	0	0	0	Clear Row

+ Additional/Alternative Classification/Sub-category

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)

Figure 20: Optional Measure Stratification – 2

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

Adult Eligibility Group (ACA Expansion Group)

Annual Monitoring for Enrollees on ACE Inhibitors or ARBs

Classification/Sub-category	Numerator	Denominator	Rate	
Age Range: 18-64	0	0	0	Clear Row
Age Range: 65 and Older	0	0	0	Clear Row

+ Additional/Alternative Classification/Sub-category

Figure 21: Optional Measure Stratification – 3

Annual Monitoring for Enrollees on Digoxin				
Classification/Sub-category	Numerator	Denominator	Rate	
Age Range: 18-64	0	0	0	Clear Row
Age Range: 65 and Older	0	0	0	Clear Row
+ Additional/Alternative Classification/Sub-category				
Annual Monitoring for Enrollees on Duretic				
Classification/Sub-category	Numerator	Denominator	Rate	
Age Range: 18-64	0	0	0	Clear Row
Age Range: 65 and Older	0	0	0	Clear Row
+ Additional/Alternative Classification/Sub-category				
Total Rate				
Classification/Sub-category	Numerator	Denominator	Rate	
Age Range: 18-64	0	0	0	Clear Row
Age Range: 65 and Older	0	0	0	Clear Row
+ Additional/Alternative Classification/Sub-category				

Figure 22: Optional Measure Stratification – 4

Appendix A: Acronyms

Table 1: Acronyms

Acronym	Literal Translation
AQM	Adult Quality Measure
PRA	Paper Reduction Act of 1995