



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

Medicaid and CHIP Program (MACPro)

CQM 2018 - Immunizations for Adolescents (IMA- CH) Core Measure PRA Document

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Table of Contents

- 1. Immunizations for Adolescents (IMA-CH) Screenshots 1**
 - 1.1 Measurement Specifications – Path 1 1
 - 1.2 Measurement Specifications – Path 2..... 1
 - 1.3 Data Source 2
 - 1.4 Date Range 2
 - 1.5 Definition of Population Included in the Measure 3
 - 1.6 Performance Measure – Path 1 – Screenshot 1 4
 - 1.7 Performance Measure – Path 1 – Screenshot 2 5
 - 1.8 Deviations from Measure Specifications 5
 - 1.9 Combined Rate(s) from Multiple Reporting Units 6
 - 1.10 Additional Notes/Comments on Measure (Optional) 7
 - 1.11 Optional Measure Stratification – Screenshot 1 7
 - 1.12 Optional Measure Stratification – Screenshot 2 8
- Appendix A: Acronyms..... 9**

List of Figures

- Figure 1: Measurement Specifications – Path 1 1
- Figure 2: Measurement Specifications – Path 2..... 1
- Figure 3: Data Source 2
- Figure 4: Date Range 2
- Figure 5: Definition of Population Included in the Measure 3
- Figure 6: Performance Measure – Screenshot 1..... 4
- Figure 7: Performance Measure – Screenshot 2..... 5
- Figure 8: Deviations from Measure Specifications 6
- Figure 9: Combined Rate(s) from Multiple Reporting Units 6
- Figure 10: Additional Notes/Comments on Measure (Optional) 7
- Figure 11: Optional Measure Stratification – Screenshot 1 7
- Figure 12: Optional Measure Stratification – Screenshot 2 8

List of Tables

No table of figures entries found.

1. Immunizations for Adolescents (IMA-CH) Screenshots

1.1 Measurement Specifications – Path 1

The screenshot shows a form titled "Measurement Specification". On the left, there are two radio button options: "National Committee for Quality Assurance (NCQA) / Healthcare Effectiveness Data and Information Set (HEDIS)" which is selected, and "Other". To the right, there is a label "Specify version of HEDIS used" followed by a dropdown menu with "Select Year" as the current selection. A small "+/-" icon is visible in the top right corner of the form area.

Figure 1: Measurement Specifications – Path 1

1.2 Measurement Specifications – Path 2

The screenshot shows a web application interface. At the top, there is a navigation bar with tabs for "News", "Tasks (3)", "Records", "Reports", and "Actions", with "Actions" being the active tab. A user profile icon and the name "Appian" are in the top right. Below the navigation bar, the page title is "Measurement Specification". On the left, there are two radio button options: "National Committee for Quality Assurance (NCQA) / Healthcare Effectiveness Data and Information Set (HEDIS)" and "Other", with "Other" selected. On the right, there is a "Collapse" link and a text instruction: "Please describe the specifications that were used to calculate the measure and explain how they deviated from Core Set specifications. If you need additional space to describe your state's methodology, please attach a document to this report in the Report Documents section at the bottom of the screen." Below this instruction is a large, empty text area for input.

Figure 2: Measurement Specifications – Path 2

1.3 Data Source

Data Source
Collapse

Administrative Data

What is the Administrative Data source?
Must select one or more

Medicaid Management Information System (MMIS)

Immunization Registry

Other

*** Specify**

Hybrid (Administrative and Medical Records Data)

What is the Administrative Data source?
Must select one or more

Medicaid Management Information System (MMIS)

Immunization Registry

Other

*** Specify**

Other

What is the Medical Records data source?
Must select only one

Electronic Health Record (EHR) Data

Paper

Both (EHR and Paper)

Specify *

Figure 3: Data Source

1.4 Date Range

News Tasks (13) Records Reports Actions

Date Range
Collapse

For all measures, states should report start and end dates for the measurement period. For some measures, the specifications require a "look-back period" before or after the measurement period to determine eligibility or utilization. The measurement period entered in the Start and End Date fields should not include the "look-back period."

Start Date

Select Month

Select Year

Month Year

End Date

Select Month

Select Year

Month Year

Figure 4: Date Range

1.5 Definition of Population Included in the Measure

Definition of Population Included in the Measure
Collapse

Definition of Denominator *

Denominator includes CHIP (Title XXI) population only
 Denominator includes Medicaid (Title XIX) population only
 Denominator includes CHIP and Medicaid (Title XIX)

If the denominator is a subset of the definition selected above, please further define the denominator, and indicate the number of children excluded

Does this denominator represent your total measure-eligible population as defined by the Technical Specifications for this measure? *

Yes
 No

What is the sample size? *

What is the measure-eligible population? *

Which delivery systems are represented in the Denominator? *

Select all delivery systems that apply in your state (must select at least one); for each delivery system selected, enter the percentage of the measure-eligible population represented by that service delivery system. For example, if the measure-eligible population represents all managed care enrollees, enter 100 percent for MCO.

<input checked="" type="checkbox"/> Fee-for-Service	<p>Percentage of total state FFS population represented *</p> <div style="border: 1px solid #ccc; height: 20px; margin-bottom: 5px;"></div> <p style="font-size: x-small;">The percentage provided here should represent the percentage of the denominator population(s) included in the measure (i.e., Medicaid, CHIP, etc.) that receives items/services through the selected delivery system. For example, if the population included in the reported data represents all managed care enrollees and half of your state's fee-for-service enrollees, select managed care and enter 100, and select fee-for-service and enter 50.</p>
<input checked="" type="checkbox"/> Primary Care Case Management (PCCM)	<p>Percentage of total state PCCM population represented *</p> <div style="border: 1px solid #ccc; height: 20px; margin-bottom: 5px;"></div> <p style="font-size: x-small;">The percentage provided here should represent the percentage of the denominator population(s) included in the measure (i.e., Medicaid, CHIP, etc.) that receives items/services through the selected delivery system. For example, if the population included in the reported data represents all managed care enrollees and half of your state's fee-for-service enrollees, select managed care and enter 100, and select fee-for-service and enter 50.</p>
<input checked="" type="checkbox"/> Managed Care Organization / Pre-paid Inpatient Health Plan (MCO / PIHP)	<p>Number of Health Plans *</p> <div style="border: 1px solid #ccc; height: 20px; margin-bottom: 5px;"></div> <p>Percentage of total state MCO/PIHP population represented *</p> <div style="border: 1px solid #ccc; height: 20px; margin-bottom: 5px;"></div> <p style="font-size: x-small;">The percentage provided here should represent the percentage of the denominator population(s) included in the measure (i.e., Medicaid, CHIP, etc.) that receives items/services through the selected delivery system. For example, if the population included in the reported data represents all managed care enrollees and half of your state's fee-for-service enrollees, select managed care and enter 100, and select fee-for-service and enter 50.</p>
<input checked="" type="checkbox"/> Integrated Care Models (ICM)	<p>Percentage of total state ICM population represented *</p> <div style="border: 1px solid #ccc; height: 20px; margin-bottom: 5px;"></div> <p style="font-size: x-small;">The percentage provided here should represent the percentage of the denominator population(s) included in the measure (i.e., Medicaid, CHIP, etc.) that receives items/services through the selected delivery system. For example, if the population included in the reported data represents all managed care enrollees and half of your state's fee-for-service enrollees, select managed care and enter 100, and select fee-for-service and enter 50.</p>
<input checked="" type="checkbox"/> Other	<p>Describe *</p> <div style="border: 1px solid #ccc; height: 40px; margin-bottom: 5px;"></div> <p>Percentage of total other population represented *</p> <div style="border: 1px solid #ccc; height: 20px; margin-bottom: 5px;"></div> <p style="font-size: x-small;">The percentage provided here should represent the percentage of the denominator population(s) included in the measure (i.e., Medicaid, CHIP, etc.) that receives items/services through the selected delivery system. For example, if the population included in the reported data represents all managed care enrollees and half of your state's fee-for-service enrollees, select managed care and enter 100, and select fee-for-service and enter 50.</p> <p>If applicable, list the number of Health Plans represented</p> <div style="border: 1px solid #ccc; height: 20px; margin-bottom: 5px;"></div>

Figure 5: Definition of Population Included in the Measure

1.6 Performance Measure – Path 1 – Screenshot 1

Performance Measure Collapse

Percentage of adolescents age 13 who had one dose of meningococcal vaccine, one tetanus, diphtheria toxoids and acellular pertussis (Tdap) vaccine, and have completed the human papillomavirus (HPV) vaccine series by their 13th birthday. The measure calculates a rate for each vaccine and two combination rates.

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.

Meningococcal

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

Character count: 0/4000

Tdap

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

Character count: 0/4000

Human Papillomavirus (HPV)

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

Character count: 0/4000

Combination 1 (Meningococcal, Tdap)

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

Character count: 0/4000

Combination 2 (Meningococcal, Tdap, HPV)

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

Character count: 0/4000

Figure 6: Performance Measure – Screenshot 1

1.7 Performance Measure – Path 1 – Screenshot 2

Performance Measure

[Collapse](#)

Percentage of adolescents age 13 who had one dose of meningococcal vaccine, one tetanus, diphtheria toxoids and acellular pertussis (Tdap) vaccine, and have completed the human papillomavirus (HPV) vaccine series by their 13th birthday. The measure calculates a rate for each vaccine and two combination rates.

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.

Meningococcal

Numerator	Denominator	Rate
0	0	0

Tdap

Numerator	Denominator	Rate
0	0	0

Human Papillomavirus (HPV)

Numerator	Denominator	Rate
0	0	0

Combination 1 (Meningococcal, Tdap)

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

Character count: 0/4000

Combination 2 (Meningococcal, Tdap, HPV)

Numerator	Denominator	Rate
0	0	0

Figure 7: Performance Measure – Screenshot 2

1.8 Deviations from Measure Specifications

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

Deviations from Measure Specifications

Collapse

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

- Yes
- No

Please select and explain the deviation(s)

Meningococcal

- Numerator

Explain *

- Denominator

Explain *

- Other

Explain *

Tdap

- Numerator
- Denominator
- Other

Human Papillomavirus (HPV)

- Numerator
- Denominator
- Other

Combination 2 (Meningococcal, Tdap, HPV)

- Numerator
- Denominator
- Other

Figure 8: Deviations from Measure Specifications

1.9 Combined Rate(s) from Multiple Reporting Units

News Tasks (13) Records Reports Actions

 Appian

Combined Rate(s) from Multiple Reporting Units

Collapse

Did you Combine Rates from Multiple Reporting Units (e.g., health plans, delivery systems, programs) to Create a State-Level Rate? *

- Yes
- No

If yes, indicate whether the state-level rate is weighted

- The rates are weighted based on the size of the measure-eligible population for each reporting unit
- The rates are weighted based on another weighting factor

Describe the other weighting factor:

- The rates are not weighted

Figure 9: Combined Rate(s) from Multiple Reporting Units

1.10 Additional Notes/Comments on Measure (Optional)

Figure 10: Additional Notes/Comments on Measure (Optional)

1.11 Optional Measure Stratification – Screenshot 1

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

Figure 11: Optional Measure Stratification – Screenshot 1

1.12 Optional Measure Stratification – Screenshot 2

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

Optional Measure Stratification Collapse

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

Classification/Sub-category	Numerator	Denominator	Rate	
Meningococcal	0	0	0	Clear Row
Tdap	0	0	0	Clear Row
Human Papillomavirus (HPV)	0	0	0	Clear Row
Combination 1 (Meningococcal, Tdap)	0	0	0	Clear Row
Combination 2 (Meningococcal, Tdap, HPV)	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

Sex

Primary Spoken Language

Disability Status

Geography

Figure 12: Optional Measure Stratification – Screenshot 2

Appendix A: Acronyms

Table 1: Acronyms

Acronym	Definition
CQM	Child Quality Measures
PRA	Paperwork Reduction Act of 1995