



State-Level Patient Safety/Inpatient and Outpatient MBQIP Core Measures Report

Quarter 1 - 2020

Wyoming

The Medicare Beneficiary Quality Improvement Program (MBQIP) focuses on quality improvement efforts in the 45 states that participate in the Medicare Rural Hospital Flexibility (Flex) Program. Through Flex, MBQIP supports more than 1,350 small hospitals certified as rural Critical Access Hospitals (CAHs) in voluntarily reporting quality measures that are aligned with those collected by the Centers for Medicare and Medicaid Services (CMS).

The Federal Office of Rural Health Policy (FORHP) tasked the Flex Monitoring Team with producing a set of state-level reports for the core MBQIP measures.

This report contains the following core MBQIP measures:

Patient Safety/Inpatient

- HCP/IMM-3: Influenza Vaccination Coverage Among Health Care Personnel (annual measure, updated in quarter 1 only)
- Antibiotic Stewardship (annual measure, updated in quarter 4 only)
 - Element 1: Leadership
 - Element 2: Accountability
 - Element 3: Drug Expertise
 - Element 4: Action
 - Element 5: Tracking
 - Element 6: Reporting
 - Element 7: Education

– All elements met

Outpatient

- OP-2: Fibrinolytic Therapy Received Within 30 Minutes of ED Arrival
- OP-3b: Median Time to Transfer to Another Facility for Acute Coronary Intervention
- OP-18b: Median Time from ED Arrival to ED Departure for Discharged ED Patients
- OP-22: Patient Left Without Being Seen (annual measure, updated in quarter 4 only)

General Report Information

For the measures in this report, state-level data are included for previous reporting periods and the current reporting period. Additional state-level data and national data are also included for the current quarter, including:

- The number of CAHs reporting
- Median values
- 90th percentile values

The data values in this report only include CAHs with a signed MBQIP Memorandum of Understanding (MOU). The data used for this report are reported to the Centers for Medicare and Medicaid Services (CMS) and extracted from QualityNet, or to the Centers for Disease Control and Prevention (CDC) National Healthcare Safety Network (NHSN) annual survey.

Specific information on how data elements were calculated for inclusion in this report is outlined below. Please direct questions regarding your MBQIP data reports to your FORHP Project Officer. You can find contact information for your Project Officer at: <https://www.hrsa.gov/rural-health/rural-hospitals/region-map.html>.

Percentage Values

Percentages are calculated using the number of patients (or healthcare workers for the measure HCP/IMM-3) who meet the measure criteria, divided by the number of patients or workers in the measure population, which are specifically defined for each measure. For antibiotic stewardship measures, this report shows the percentage of CAHs in your state that met the seven elements individually, as well as the percentage that met all elements. Values are rounded to the nearest whole number.

Time Values

Median time includes the median number of minutes until the specified event occurs among patients who meet certain criteria, which are specifically defined for each measure.

Percentiles

Some measures include state and national values for 90th percentile. The 90th percentile is the level of performance required to be in the top 10% of CAHs for a given measure (i.e., 10% of CAHs perform at or better than the 90th percentile).

Reporting Periods for Annual Measures

Measure OP-22 is reported annually, with data due May 15 of each year reflecting the prior calendar year. Measure HCP/IMM-3 is also reported annually, with data due May 15 of each year reflecting the prior Flu season (quarter 4 of the previous year through quarter 1 of the current year). Antibiotic Stewardship is also reported annually, with data reflecting NHSN survey answers from the previous year.

Measure Aggregation

State measures aggregate all CAHs in the state and national measures aggregate all CAHs nationwide.

Data Exceptions & Labels

- “N/A” indicates that no CAHs in the state submitted data for this measure.
- “†” This measure may not accurately reflect the true value of the data. Without access to population and sampling data, we cannot determine whether all CAHs in the state submitted that they had no eligible patients in the required measure population (indicated as a “0” in earlier reports) or that all CAHs in the state did not submit data or data was rejected (indicated as “N/A” in earlier reports).

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		State Performance by Quarter				State Current Quarter			National Current Quarter		
		Q2 2019	Q3 2019	Q4 2019	Q1 2020	# CAHs Reporting	Median Time/Overall Rate	90th Percentile	# CAHs Reporting	Median Time/Overall Rate	90th Percentile
AMI Cardiac Care Measures											
OP-2	Fibrinolytic Therapy Received within 30 Minutes of ED Arrival	67%	73%	100%	50%	2	50%	90%	181	47%	100%
	Number of Patients (N)	N=18	N=11	N=4	N=2						
OP-3b	Median Time to Transfer to Another Facility for Acute Coronary Intervention	241 min	N/A†	N/A†	136 min	1	136 min	136 min	214	70 min	33 min
	Number of Patients (N)	N=2	N/A	N/A	N=1						
Emergency Department – Quarterly Measure											
		State Performance by Quarter				State Current Quarter			National Current Quarter		
		Q2 2019	Q3 2019	Q4 2019	Q1 2020	# CAHs Reporting	Median Time/Overall Rate	90th Percentile	# CAHs Reporting	Median Time/Overall Rate	90th Percentile
OP-18b	Median Time from ED Arrival to ED Departure for Discharged ED Patients	117 min	126 min	117 min	117 min	9	117 min	100 min	799	108 min	80 min
	Number of Patients (N)	N=988	N=1,245	N=1,078	N=1,104						

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		State Performance by Calendar Year			State Current Year			National Current Year		
Emergency Department – Annual Measure		CY 2017	CY 2018	CY 2019	# CAHs Reporting	CAH Overall Rate	90th Percentile	# CAHs Reporting	CAH Overall Rate	90th Percentile
OP-22	Patient Left Without Being Seen Number of Patients (N)	0% N=34,749	0% N=19,669	0% N=15,255	5	0%	0%	665	1%	0%

		State Reported Adherence Percentage			State Current Flu Season			National Current Flu Season		
NHSN Immunization Measure		4Q17 - 1Q18	4Q18 - 1Q19	4Q19 - 1Q20	# CAHs Reporting	CAH Overall Rate	90th Percentile	# CAHs Reporting	CAH Overall Rate	90th Percentile
HCP/IMM-3	Healthcare Provider Influenza Vaccination	89%	90%	90%	7	90%	98%	718	92%	99%

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Antibiotic Stewardship Measure – CDC Core Elements	State Percentage by Survey Year		State Percentage for Current Survey Year		National Percentage for Current Survey Year	
	Survey Year 2018	Survey Year 2019	# CAHs Reporting	Percentage of CAHs Meeting Elements	# CAHs Reporting	Percentage of CAHs Meeting Elements
All Elements Met	71%	77%	13	77%	1,073	80%
Element 1: Leadership	93%	100%	13	100%	1,073	98%
Element 2: Accountability	93%	92%	13	92%	1,073	95%
Element 3: Drug Expertise	93%	92%	13	92%	1,073	92%
Element 4: Action	93%	100%	13	100%	1,073	98%
Element 5: Tracking	93%	100%	13	100%	1,073	95%
Element 6: Reporting	93%	77%	13	77%	1,073	89%
Element 7: Education	71%	85%	13	85%	1,073	89%

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