

**1Q 2023 Core Measures &  
1Q MBQIP Data Reports**

**&**

**2Q Care Transition Core  
Measures/EDTC**

*MICAH QN*



Any information included in the following reports is for quality improvement and benchmarking purposes only.



The information in this report is based on data obtained from Quantros, and MBQIP.

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# Michigan

## State-Level Care Transition Core Measures/EDTC Report Quarter 2 - 2023

Generated on 09/05/23

MBQIP Quality Measure	Your State's Performance by Quarter					State Current Quarter			National Current Quarter		Benchmark
	Q3 2022	Q4 2022	Q1 2023	Q2 2023	Aggregate for All Four Quarters	# CAHs Reporting	Average Current Quarter	90th Percentile	# CAHs Reporting	Average Current Quarter	Average Current Quarter
EDTC-All Composite	93%	93%	94%	94%	94%	33	94%	100%	1,196	91%	100%
Home Medications	96%	96%	96%	96%	96%	33	96%	100%	1,196	95%	100%
Allergies and/or Reactions	98%	98%	98%	98%	98%	33	98%	100%	1,196	97%	100%
Medications Administered in ED	99%	98%	98%	98%	98%	33	98%	100%	1,196	97%	100%
ED Provider Note	97%	96%	97%	97%	97%	33	97%	100%	1,196	96%	100%
Mental Status/Orientation Assessment	98%	97%	98%	98%	98%	33	98%	100%	1,196	96%	100%
Reason for Transfer and/or Plan of Care	99%	99%	99%	99%	99%	33	99%	100%	1,196	97%	100%
Tests and/or Procedures Performed	98%	98%	98%	98%	98%	33	98%	100%	1,196	97%	100%
Tests and/or Procedures Results	98%	98%	98%	98%	98%	33	98%	100%	1,196	97%	100%
Total Medical Records Reviewed (N)	N=1,429	N=1,372	N=1,446	N=1,490	N=5,737	N=1,490			N=51,448		

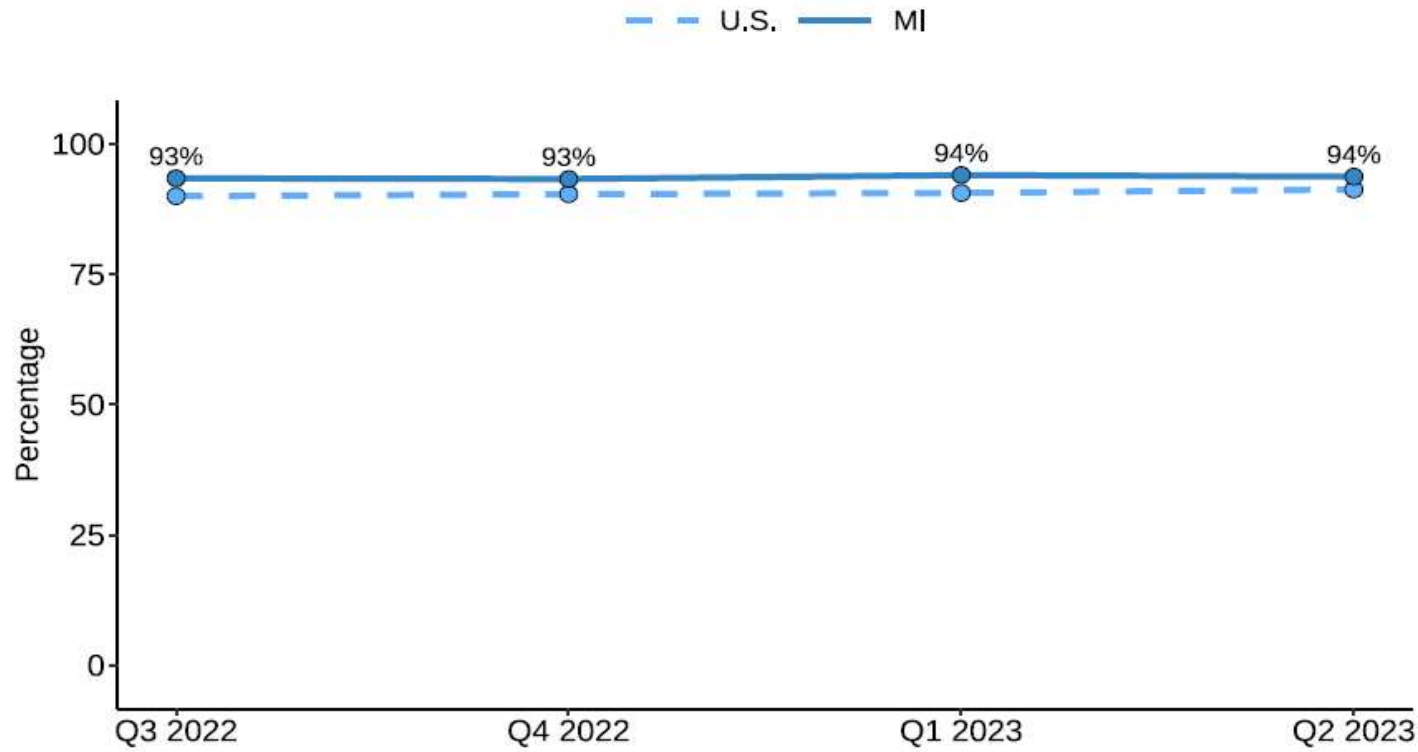
“N/A” indicates that no CAH data were submitted for this state.

# Michigan

## State-Level Care Transition Core Measures/EDTC Report Quarter 2 - 2023

Generated on 09/05/23

Figure 1. EDTC Composite Trend in Michigan and All CAHs Nationally

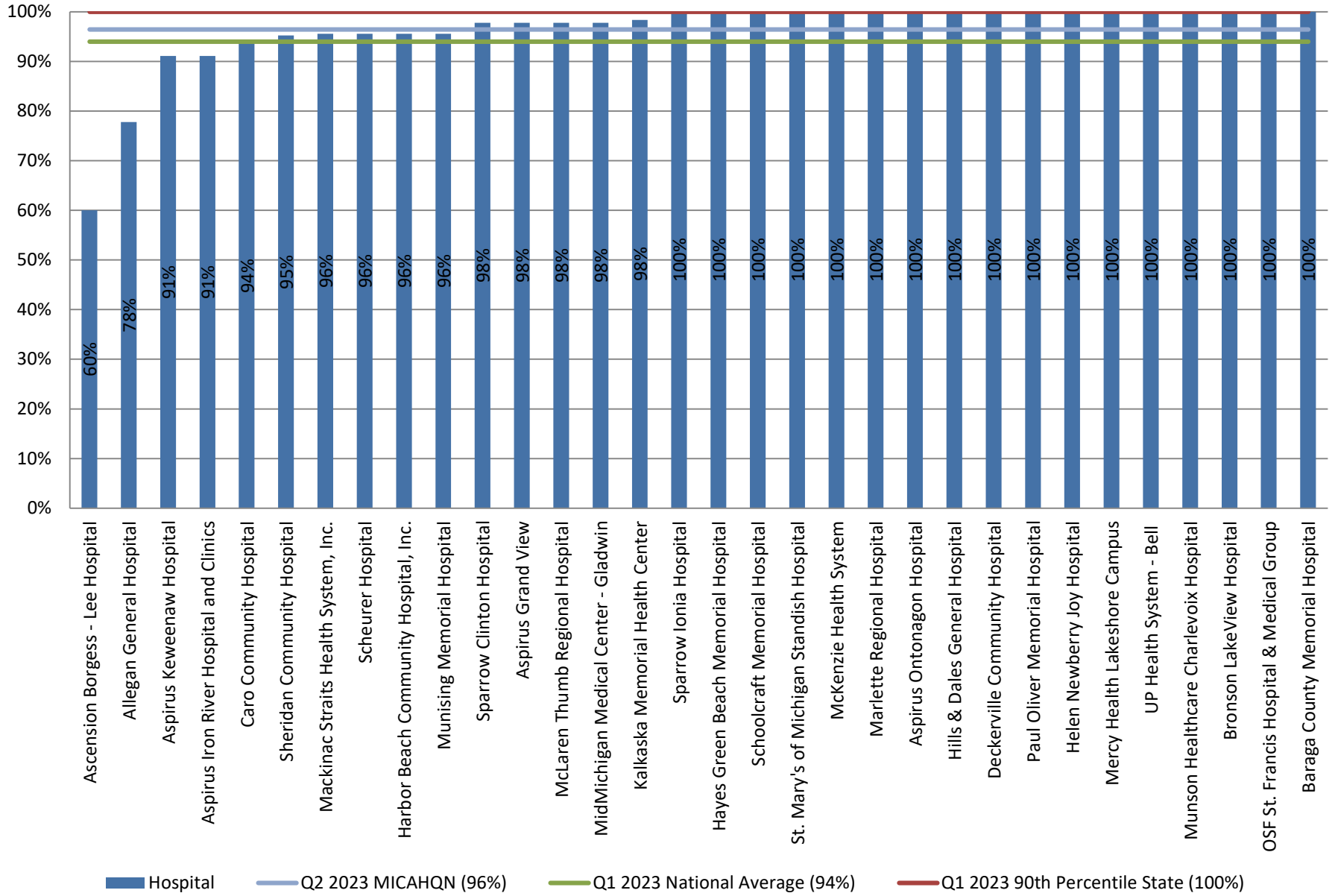


# MBQIP – EDTC Graphs 2Q 2023

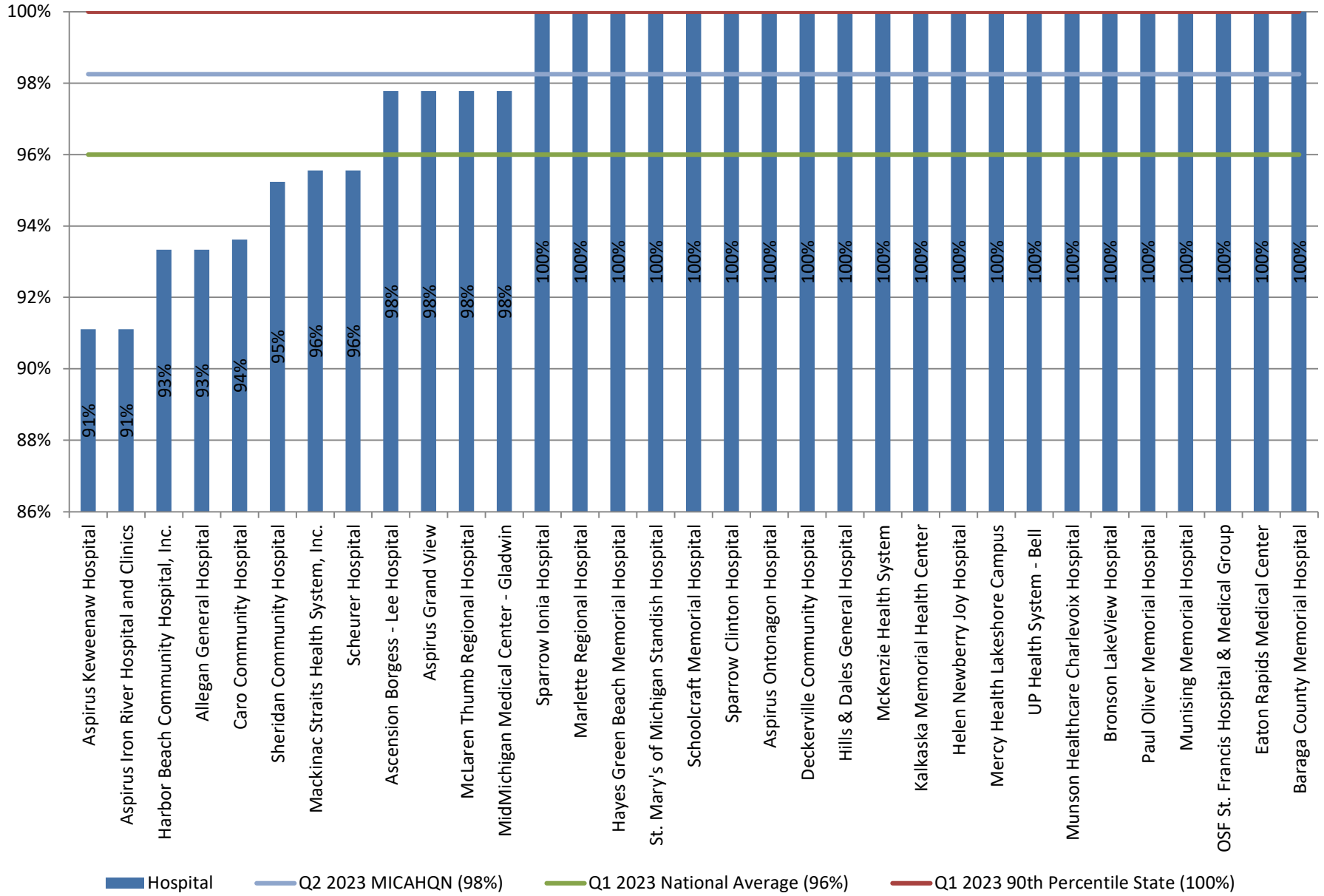
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- *MICAH QN*

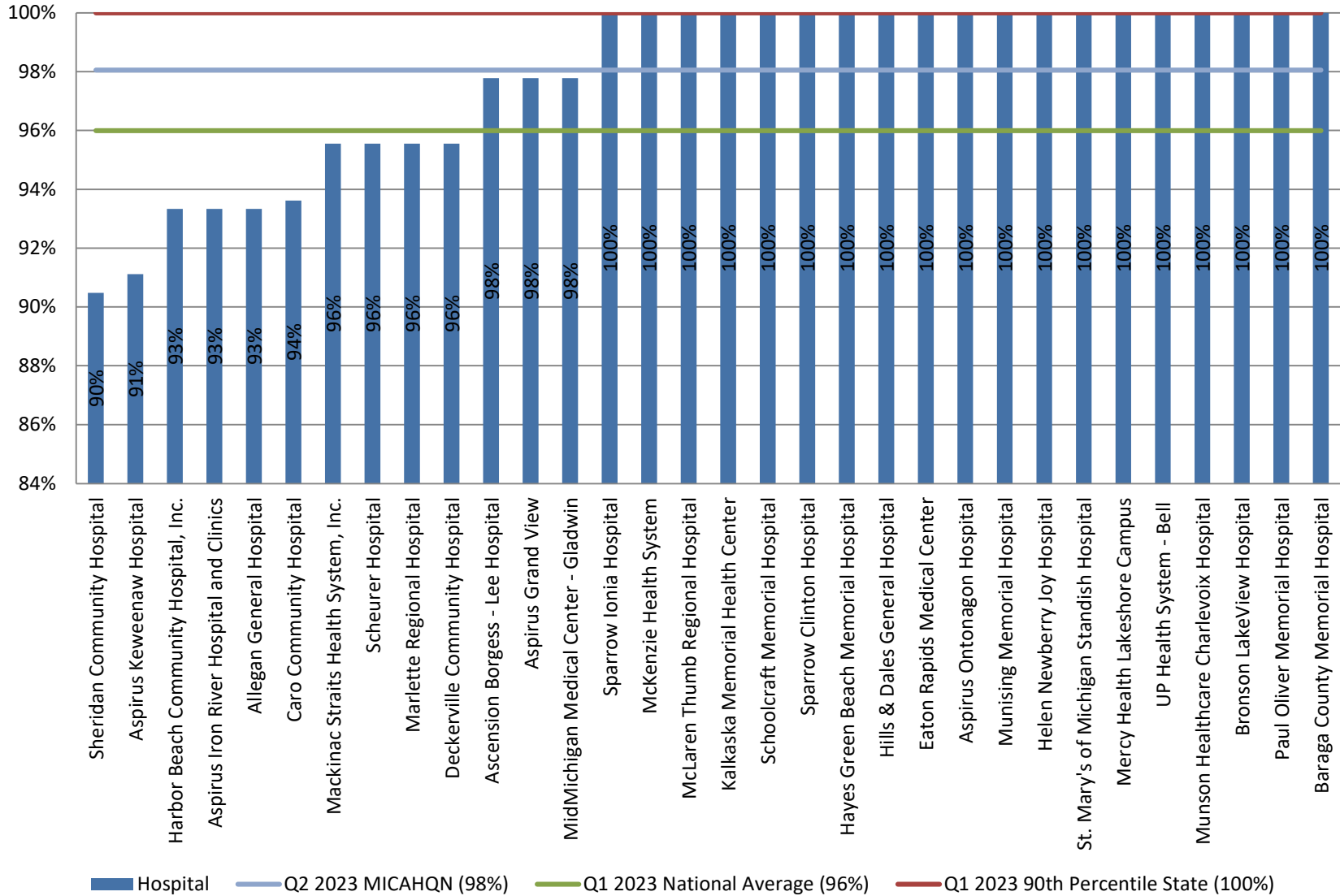
# EDTC-1 Home Medication



## EDTC - 2 Allergies and/ or Reactions

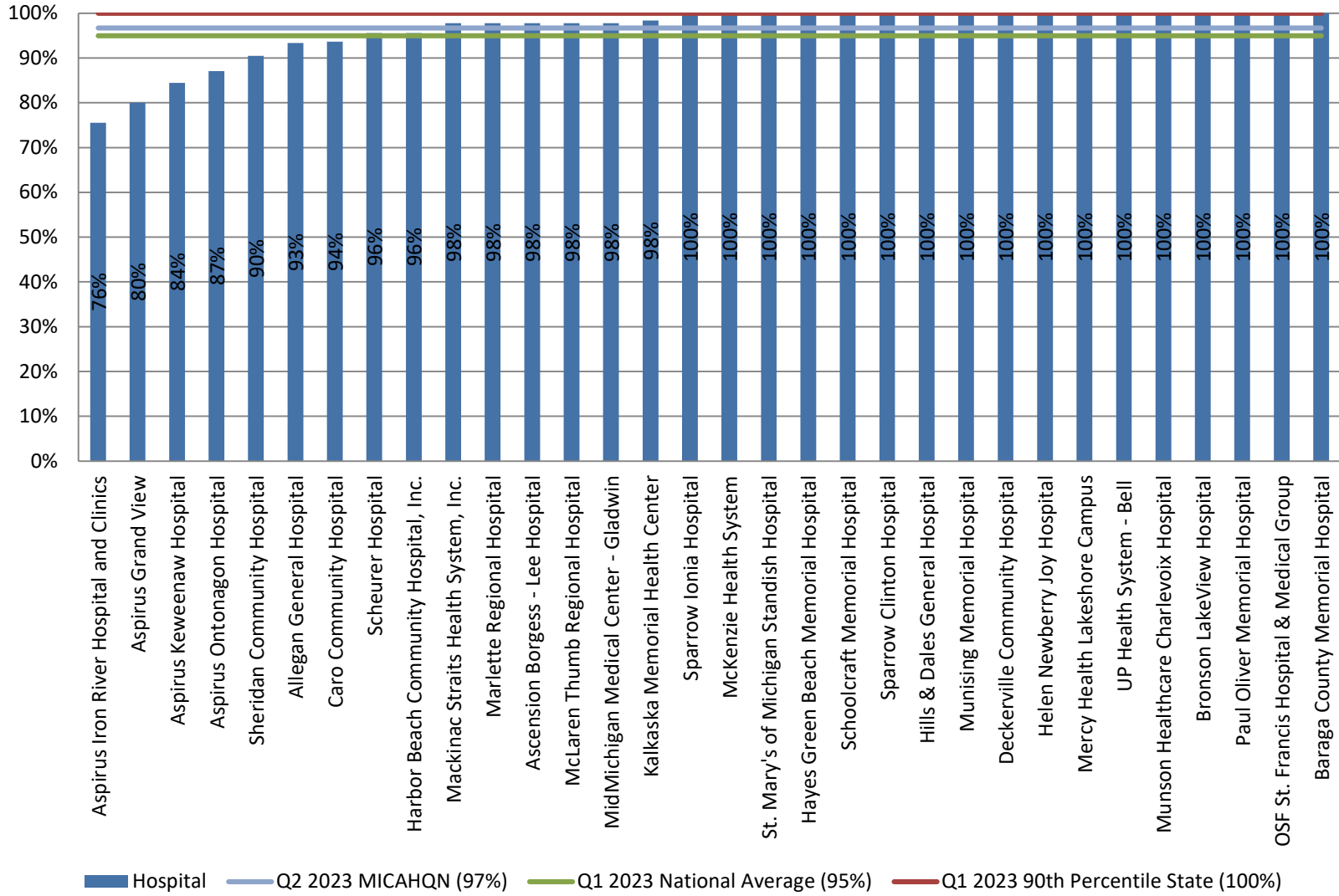


## EDTC - 3 Medications Administered in ED

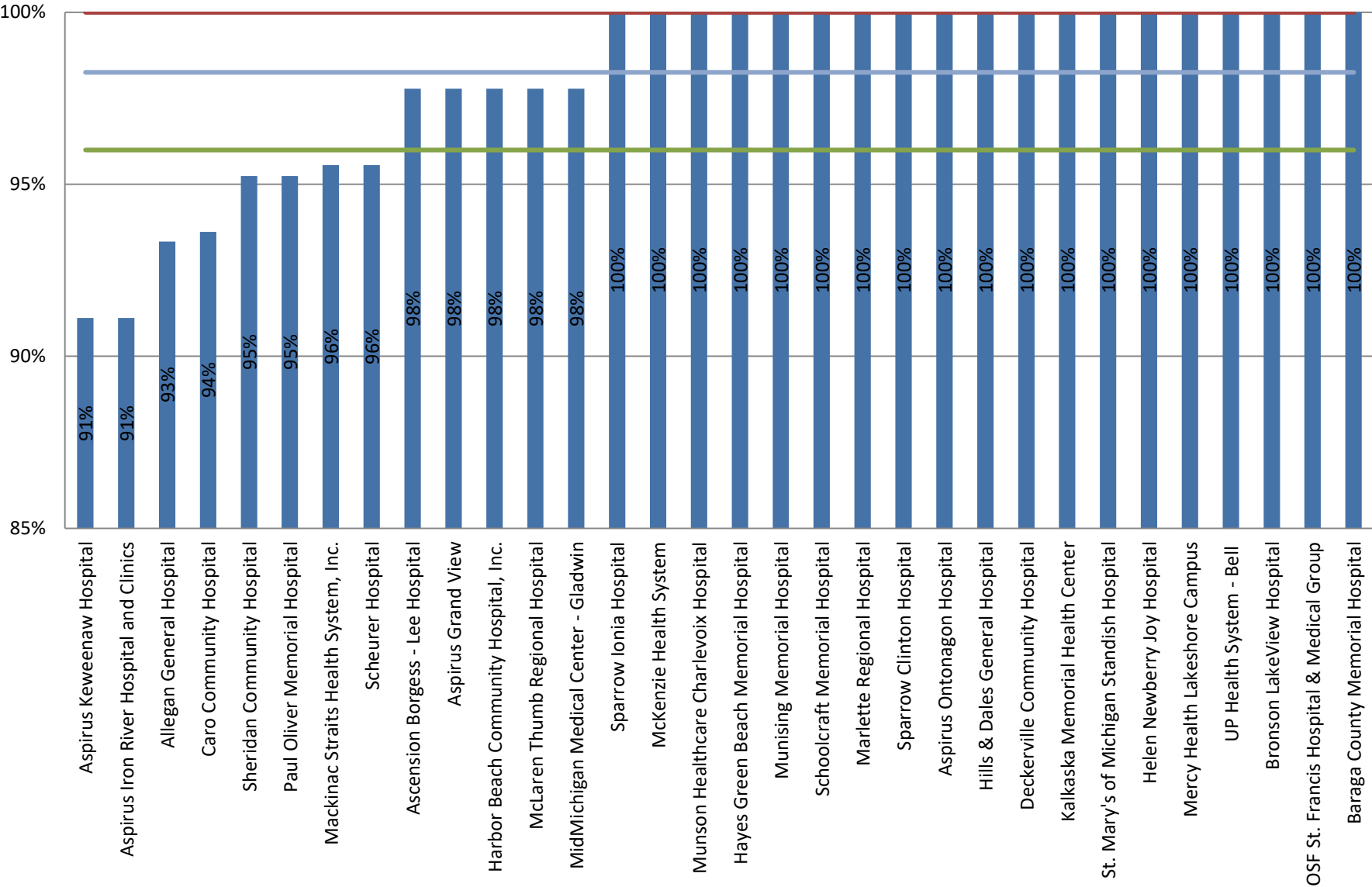




## EDTC - 4 ED Provider Note

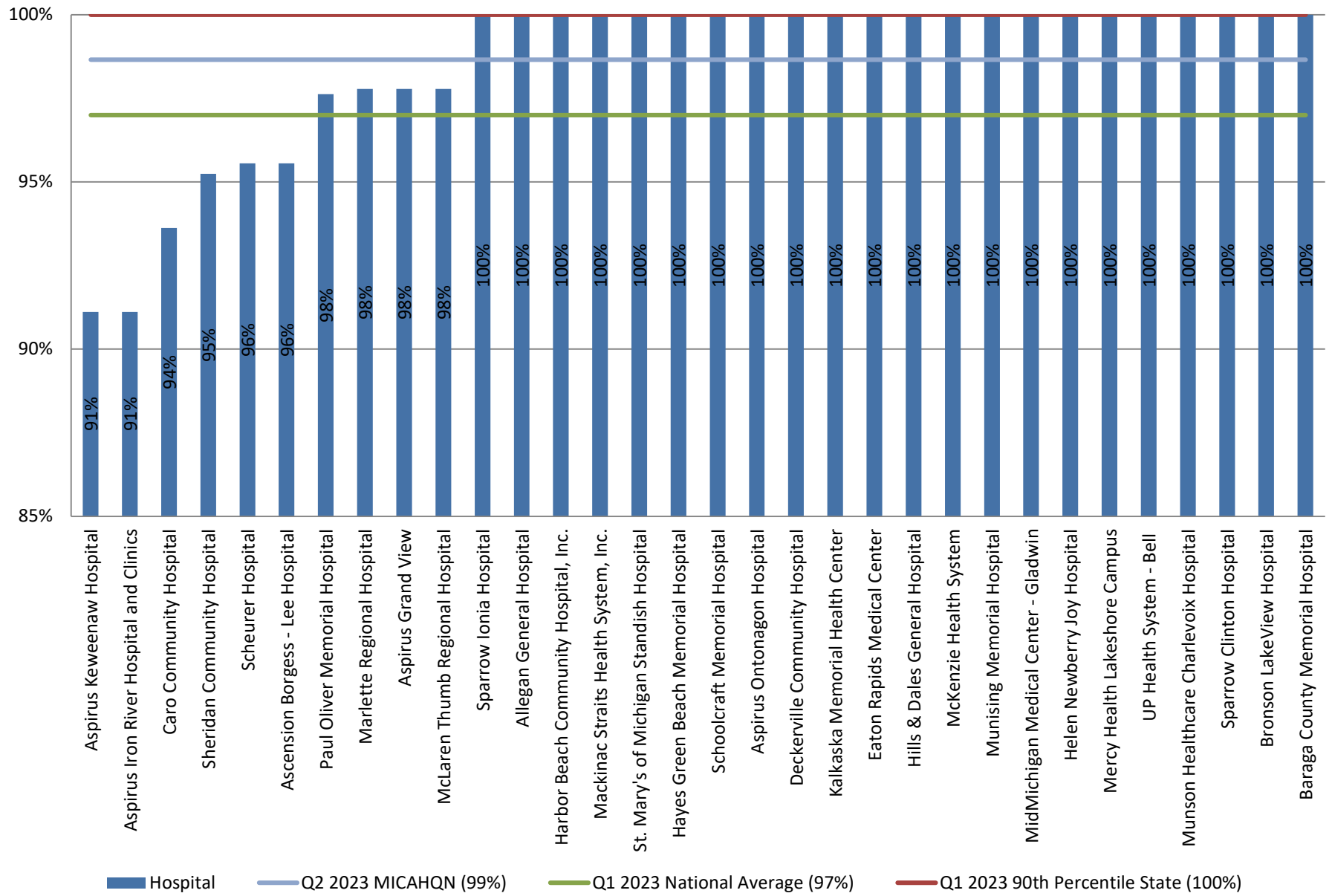


# EDTC - 5 Mental Status/ Orientation Assessment

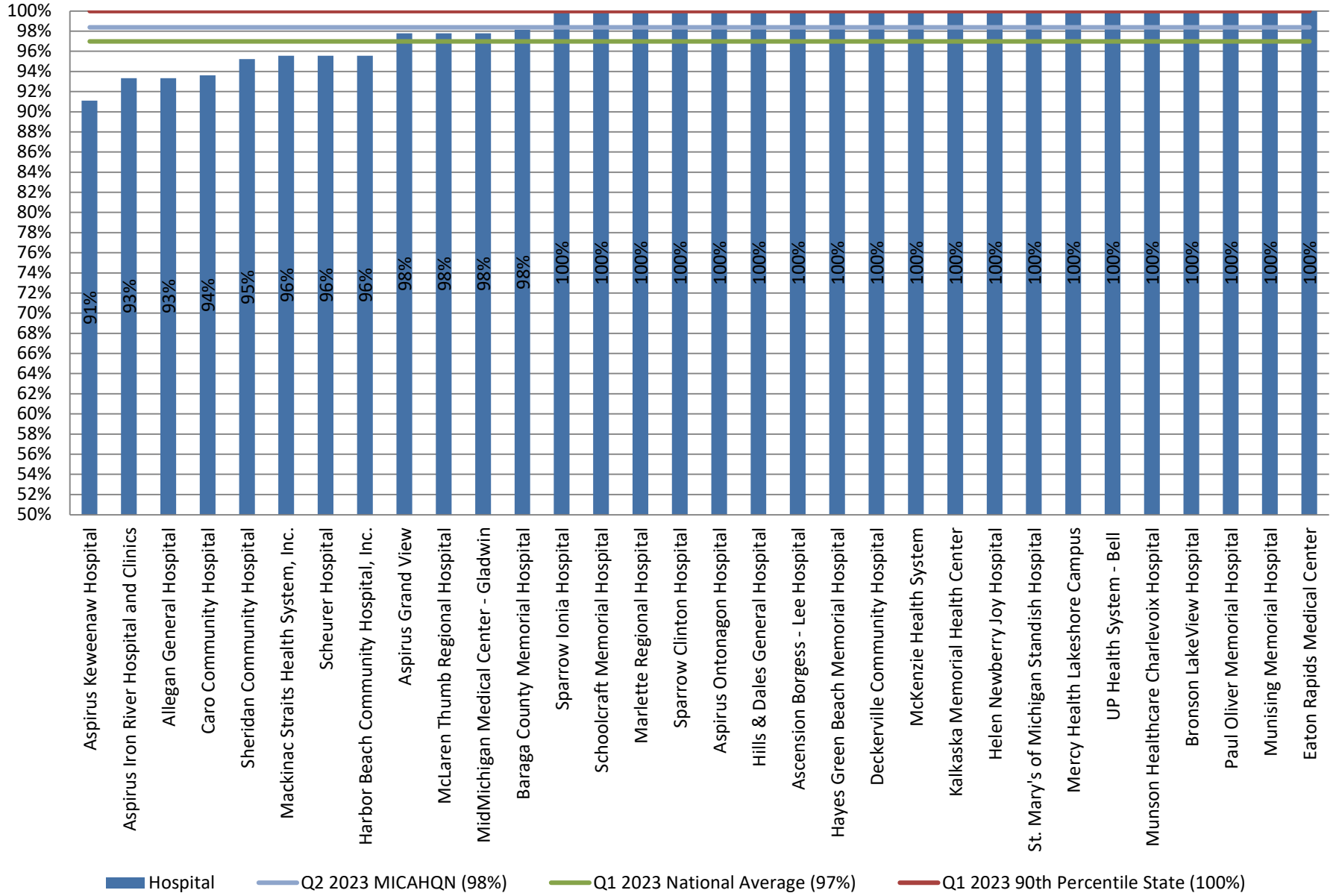


■ Hospital     
 — Q2 2023 MICAHQN (98%)     
 — Q1 2023 National Average (96%)     
 — Q1 2023 90th Percentile State (100%)

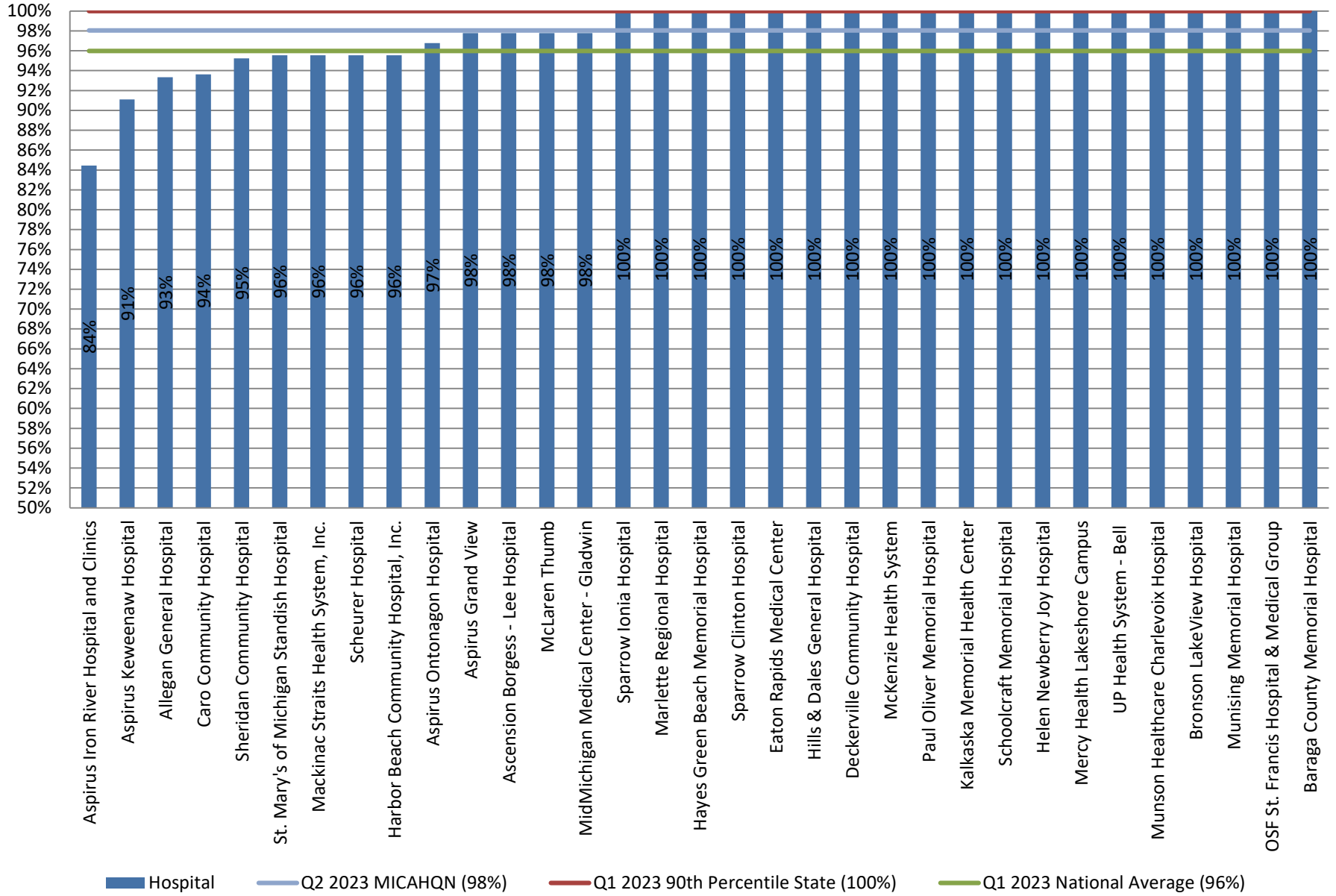
## EDTC - 6 Reason for Transfer and/ or Plan of Care



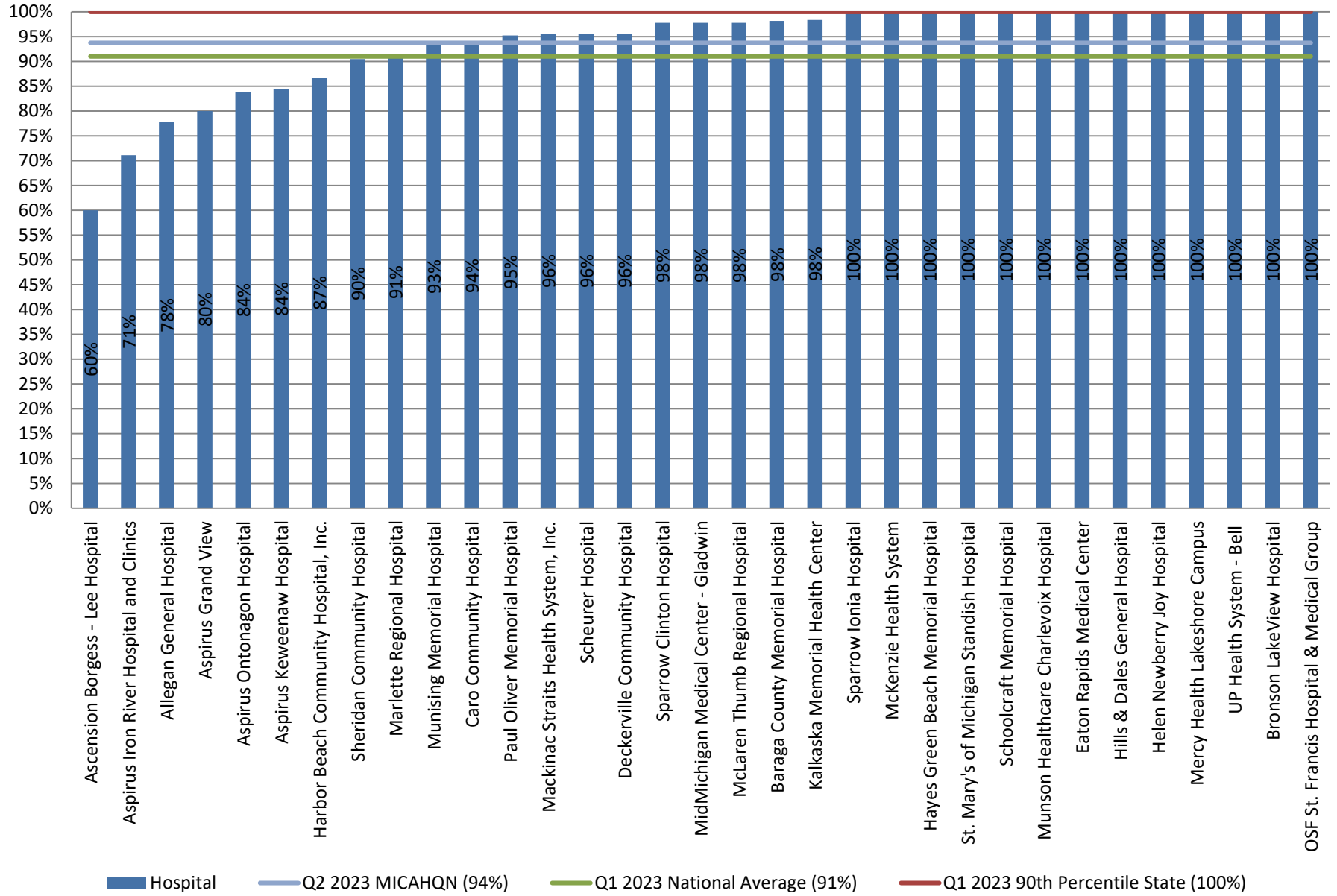
## EDTC - 7 Tests and/ or Procedures Performed



## EDTC - 8 Tests and/ or Procedures Results



## All EDTC Measures



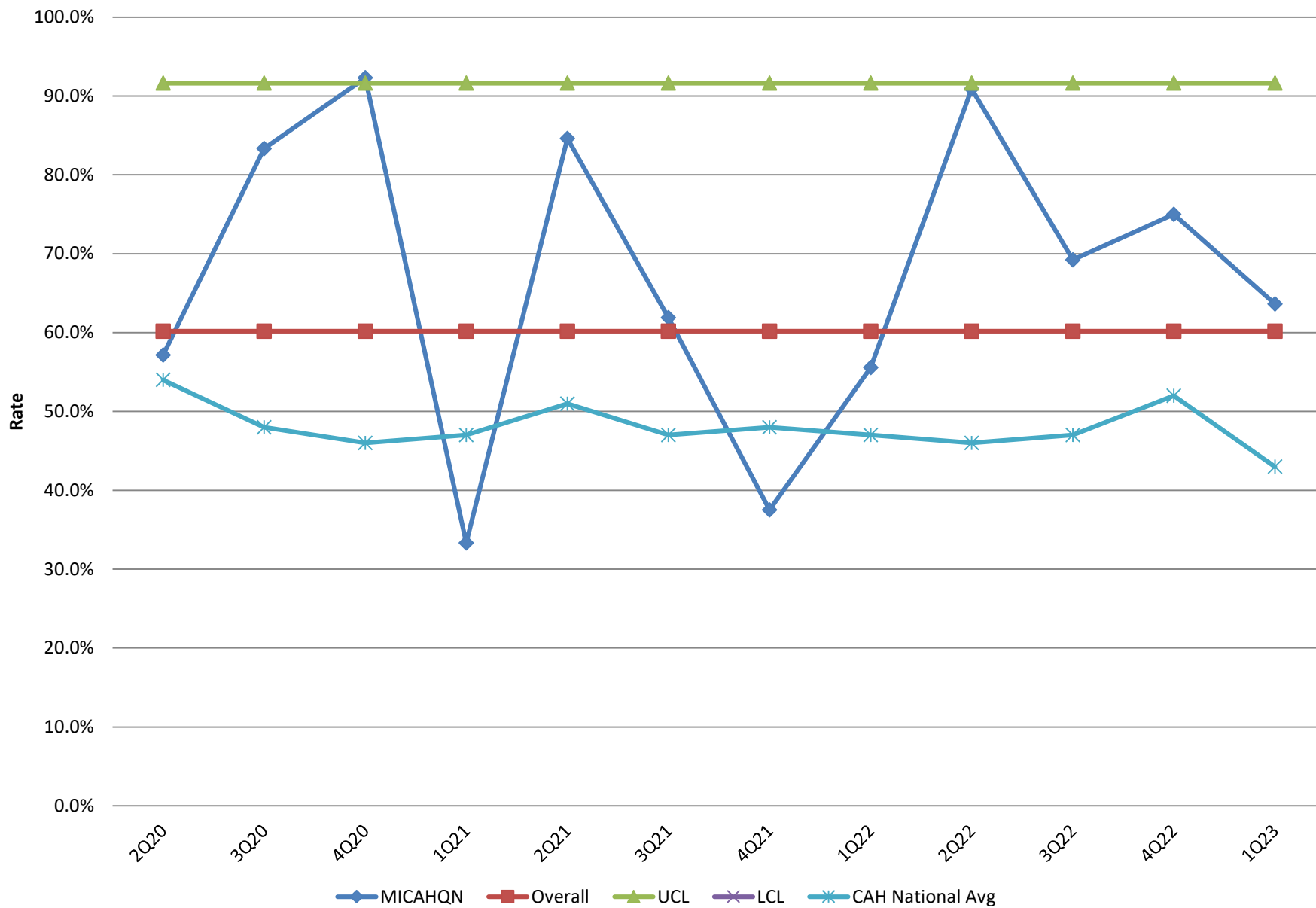
**4Q 2022 Core Measures**

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**Control Charts**

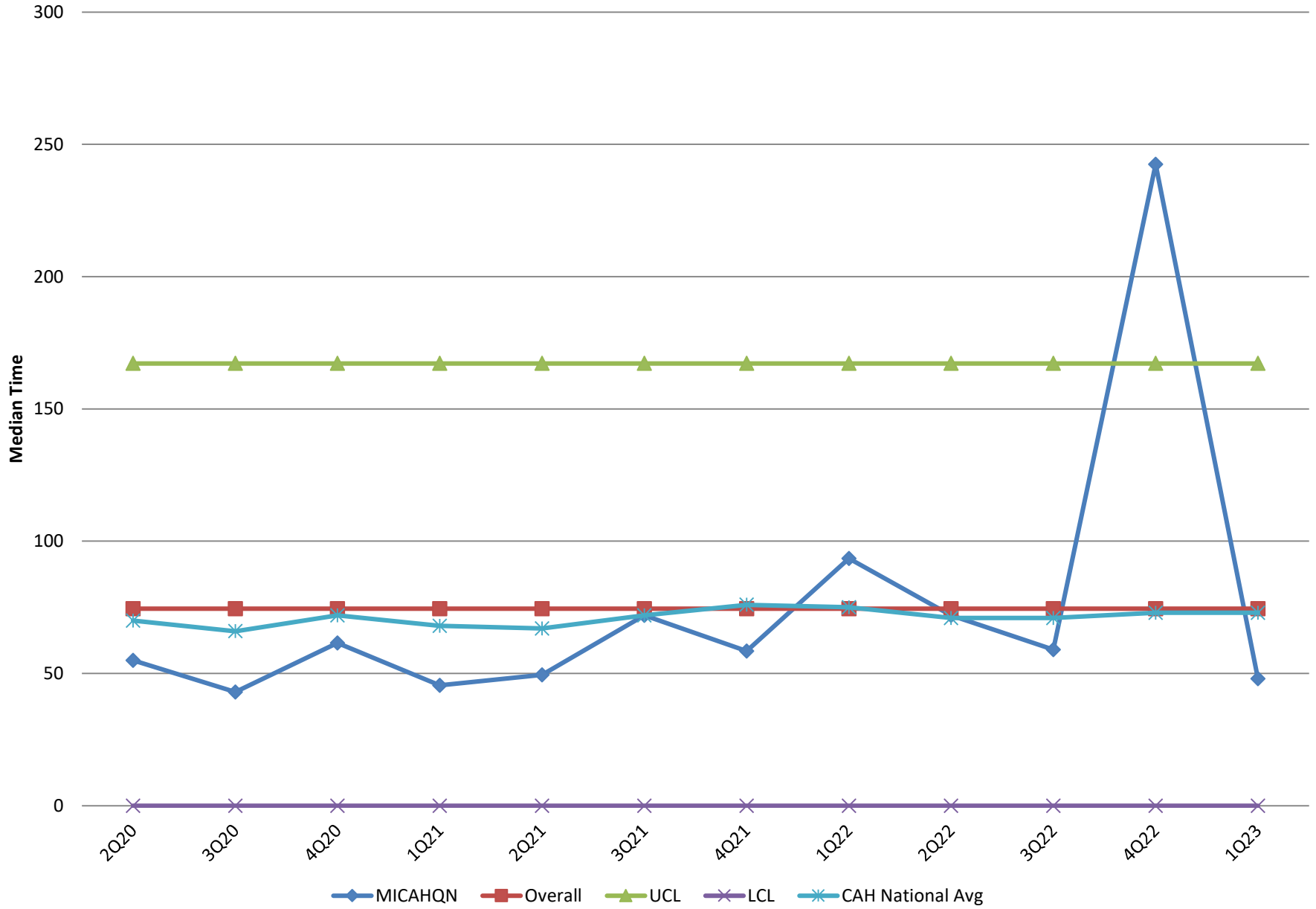
*MICAH QN*

## OP2 - Fibrinolytic Therapy Received Within 30 Minutes

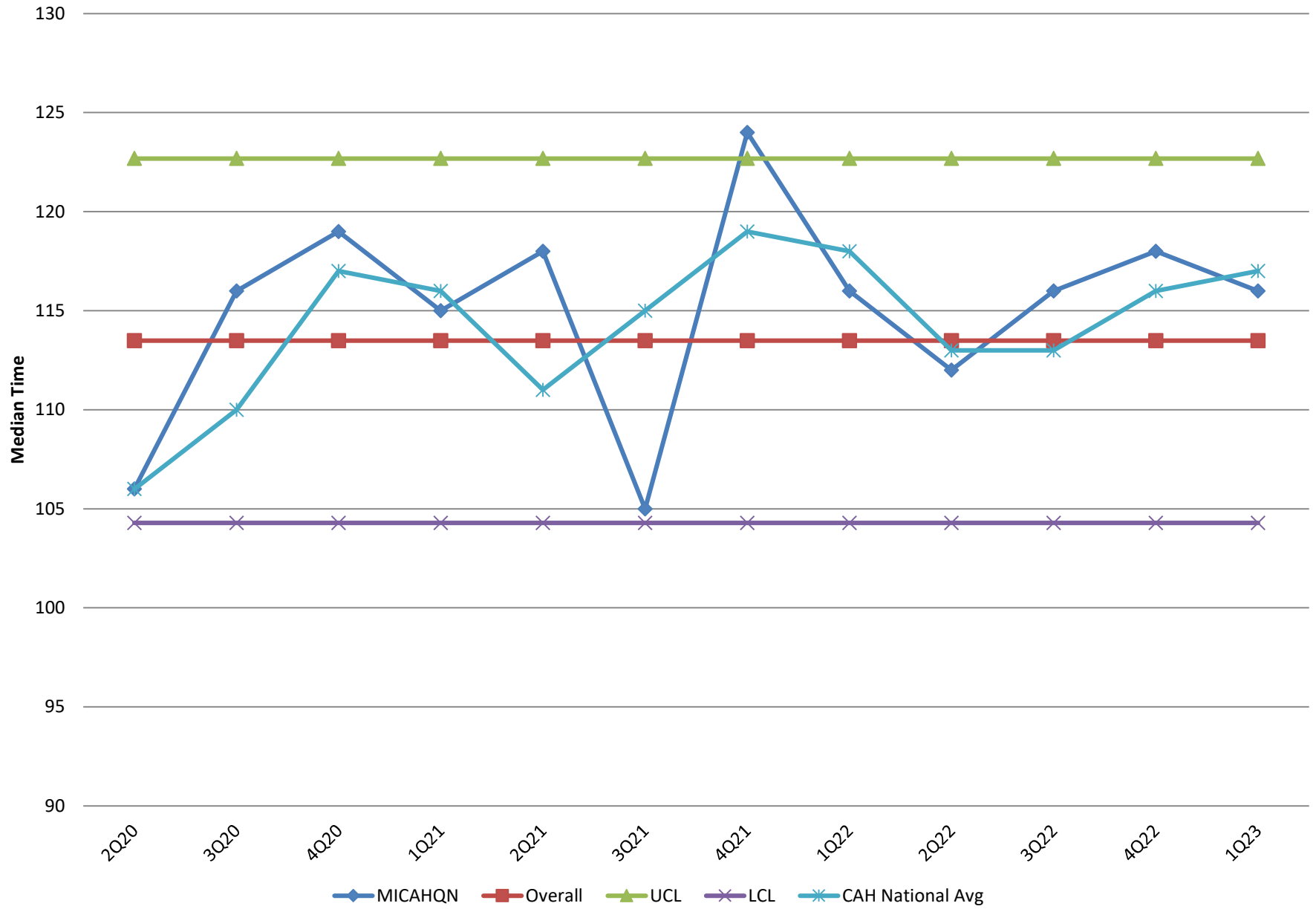




OP3b - Median Time to Transfer to Another Facility for Acute Coronary Intervention - Reporting Measure



OP18b - Median Time from ED Arrival to ED Departure for Discharged ED Patients - Reporting Measure



**1Q 2023 Core Measures**  
**Un-blinded Charts**

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# Michigan

## State-Level Patient Safety/Inpatient and Outpatient MBQIP Core Measures Report Quarter 1 - 2023

Generated on 09/13/23

		State Performance by Quarter				State Current Quarter			National Current Quarter		Benchmark
		Q2 2022	Q3 2022	Q4 2022	Q1 2023	# CAHs Reporting	Median Time/Overall Rate	90th Percentile	# CAHs Reporting	Median Time/Overall Rate	Median Time/Overall Rate
AMI Cardiac Care Measures											
OP-2	Fibrinolytic Therapy Received within 30 Minutes of ED Arrival	47%	59%	59%	60%	36	60%	100%	1,011	43%	100%
	Number of Patients (N)	N=30	N=27	N=22	N=20						
OP-3b	Median Time to Transfer to Another Facility for Acute Coronary Intervention	74 min	52 min	59 min	50 min	36	50 min	42 min	1,011	73 min	36 min
	Number of Patients (N)	N=21	N=19	N=21	N=21						

		State Performance by Quarter				State Current Quarter			National Current Quarter		Benchmark
		Q2 2022	Q3 2022	Q4 2022	Q1 2023	# CAHs Reporting	Median Time	90th Percentile	# CAHs Reporting	Median Time	Median Time
Emergency Department – Quarterly Measure											
OP-18b	Median Time from ED Arrival to ED Departure for Discharged ED Patients	109 min	117 min	118 min	116 min	36	116 min	92 min	1,078	117 min	84 min
	Number of Patients (N)	N=3,365	N=3,398	N=3,384	N=3,216						

“\*” indicates that no CAHs in the state submitted data values for eligible patients, but that one or more CAHs in the state either:

- Reported a population of 0, meaning there were no patients that met the patient population, or
- Submitted eligible cases that were accepted to the CMS Clinical Warehouse, but those cases were excluded for the measure.

“N/A” indicates that either:

- No CAHs in the state submitted any measure data, or
- CAHs submitted data that was rejected/not accepted into the CMS Clinical Warehouse.

# Michigan

## State-Level Patient Safety/Inpatient and Outpatient MBQIP Core Measures Report Quarter 1 - 2023

Generated on 09/13/23

		State Performance by Calendar Year			State Current Year			National Current Year		Benchmark
		CY 2020	CY 2021	CY 2022	# CAHs Reporting	CAH Overall Rate	90th Percentile	# CAHs Reporting	CAH Overall Rate	CAH Overall Rate
Emergency Department – Annual Measure										
OP-22	Patient Left Without Being Seen Number of Patients (N)	1% N=207,891	2% N=231,789	2% N=260,839	29	2%	0%	969	1%	0%

		State Reported Adherence Percentage			State Current Flu Season			National Current Flu Season		Benchmark
		4Q20 - 1Q21	4Q21 - 1Q22	4Q22 - 1Q23	# CAHs Reporting	CAH Overall Rate	90th Percentile	# CAHs Reporting	CAH Overall Rate	CAH Overall Rate
NHSN Immunization Measure										
HCP/IMM-3	Healthcare Provider Influenza Vaccination	89%	82%	75%	34	75%	95%	1,068	79%	100%

“N/A” indicates that no CAHs in the state submitted data for this measure.

# Michigan

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

Quarter 1 - 2023

Generated on 09/13/23

	State Percentage by Survey Year		State Percentage for Current Survey Year		National Percentage for Current Survey Year		Benchmark
	Survey Year 2021	Survey Year 2022	# CAHs Reporting	% of CAHs Meeting Element	# CAHs Reporting	% of CAHs Meeting Element	% of CAHs Meeting Element
Antibiotic Stewardship Measure – CDC Core Elements							
All Elements Met	94%	94%	34	94%	1,236	91%	100%
Element 1: Leadership	94%	97%	34	97%	1,236	98%	100%
Element 2: Accountability	97%	97%	34	97%	1,236	97%	100%
Element 3: Drug Expertise	100%	97%	34	97%	1,236	95%	100%
Element 4: Action	100%	100%	34	100%	1,236	98%	100%
Element 5: Tracking	97%	100%	34	100%	1,236	96%	100%
Element 6: Reporting	100%	100%	34	100%	1,236	98%	100%
Element 7: Education	100%	100%	34	100%	1,236	99%	100%

“N/A” indicates that no CAHs in the state submitted data for this measure.

# Michigan

## State-Level Patient Safety/Inpatient and Outpatient MBQIP Core Measures Report Quarter 1 - 2023

Generated on 09/13/23

Figure 1. OP-2 Trends in Michigan and All CAHs Nationally  
Fibrinolytic therapy received within 30 minutes



# Michigan

## State-Level Patient Safety/Inpatient and Outpatient MBQIP Core Measures Report Quarter 1 - 2023

Generated on 09/13/23

Figure 2. OP-3b Trends in Michigan and All CAHs Nationally

Median time to transfer to another facility - acute coronary intervention (lower is better)





# Michigan

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

Quarter 1 - 2023

Generated on 09/13/23

Figure 3. OP-18b Trends in Michigan and All CAHs Nationally

Median time from ED arrival to ED departure for discharged patients (lower is better)



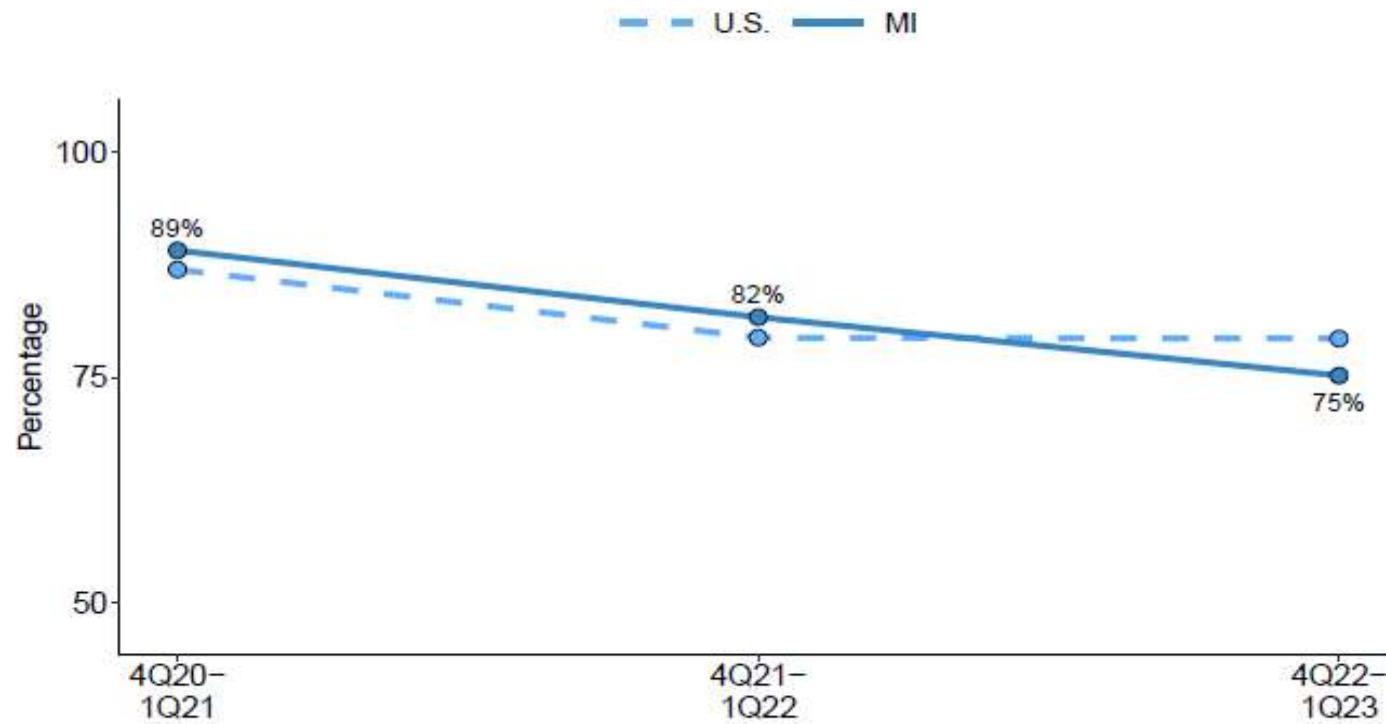
# Michigan

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

Quarter 1 - 2023

Generated on 09/13/23

Figure 4. HCP/IMM-3 Trends in Michigan and All CAHs Nationally  
Healthcare workers given Influenza vaccination

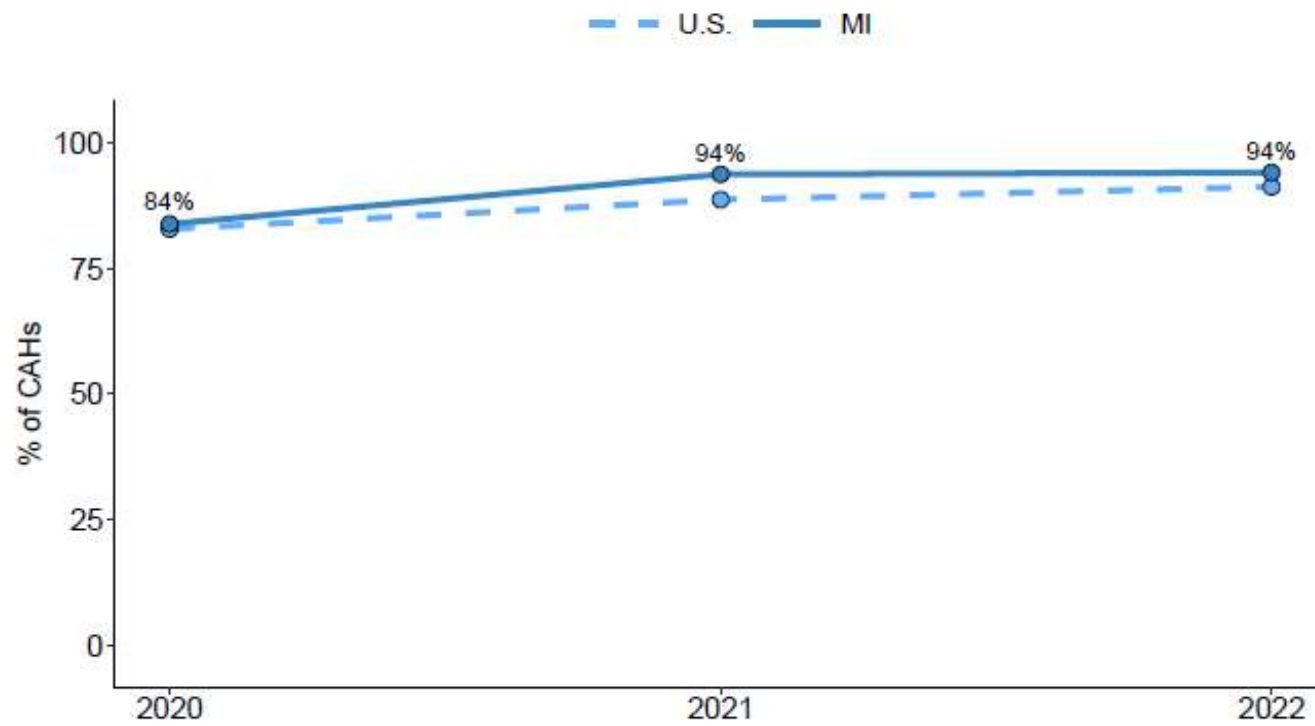


# Michigan

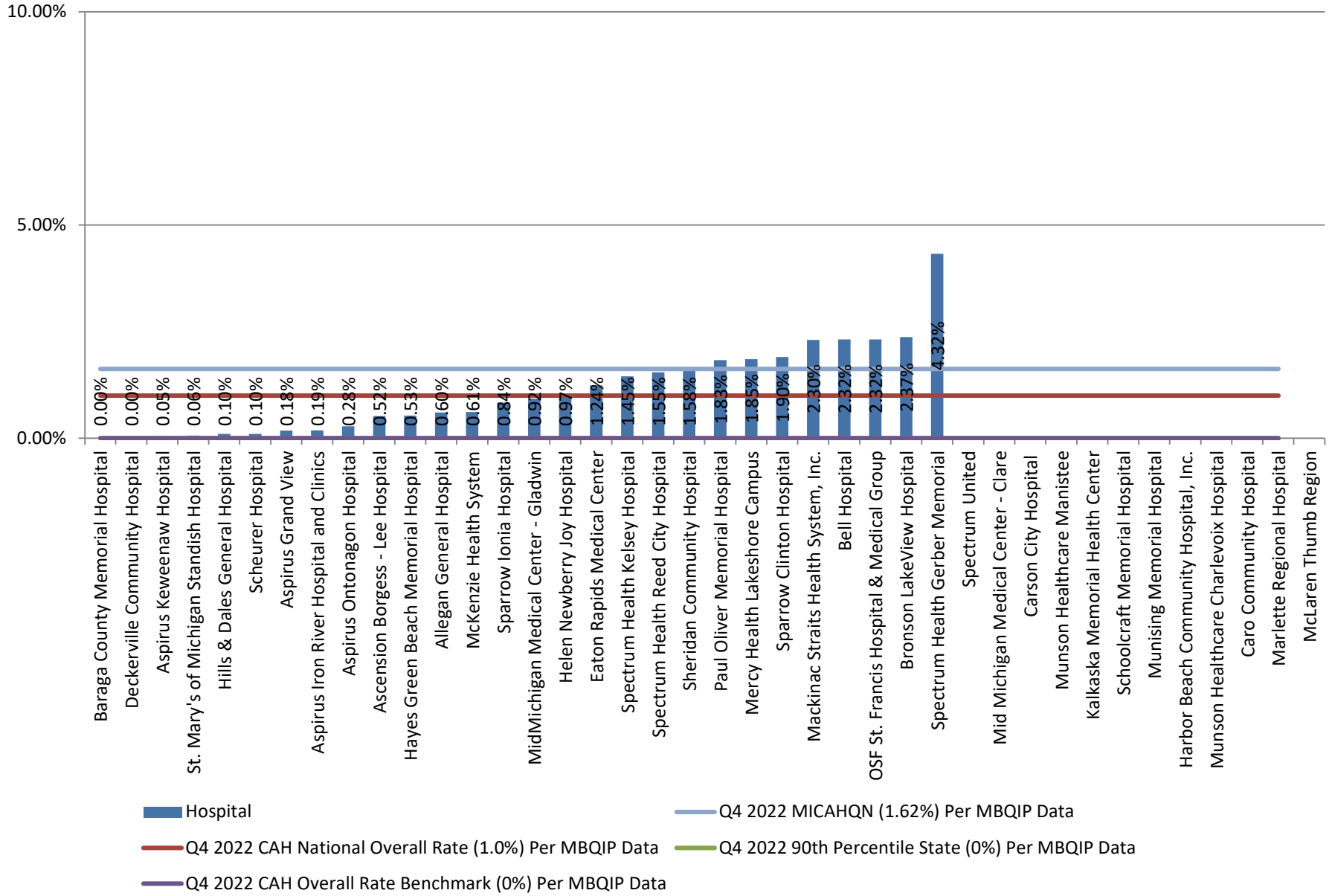
## State-Level Patient Safety/Inpatient and Outpatient MBQIP Core Measures Report Quarter 1 - 2023

Generated on 09/13/23

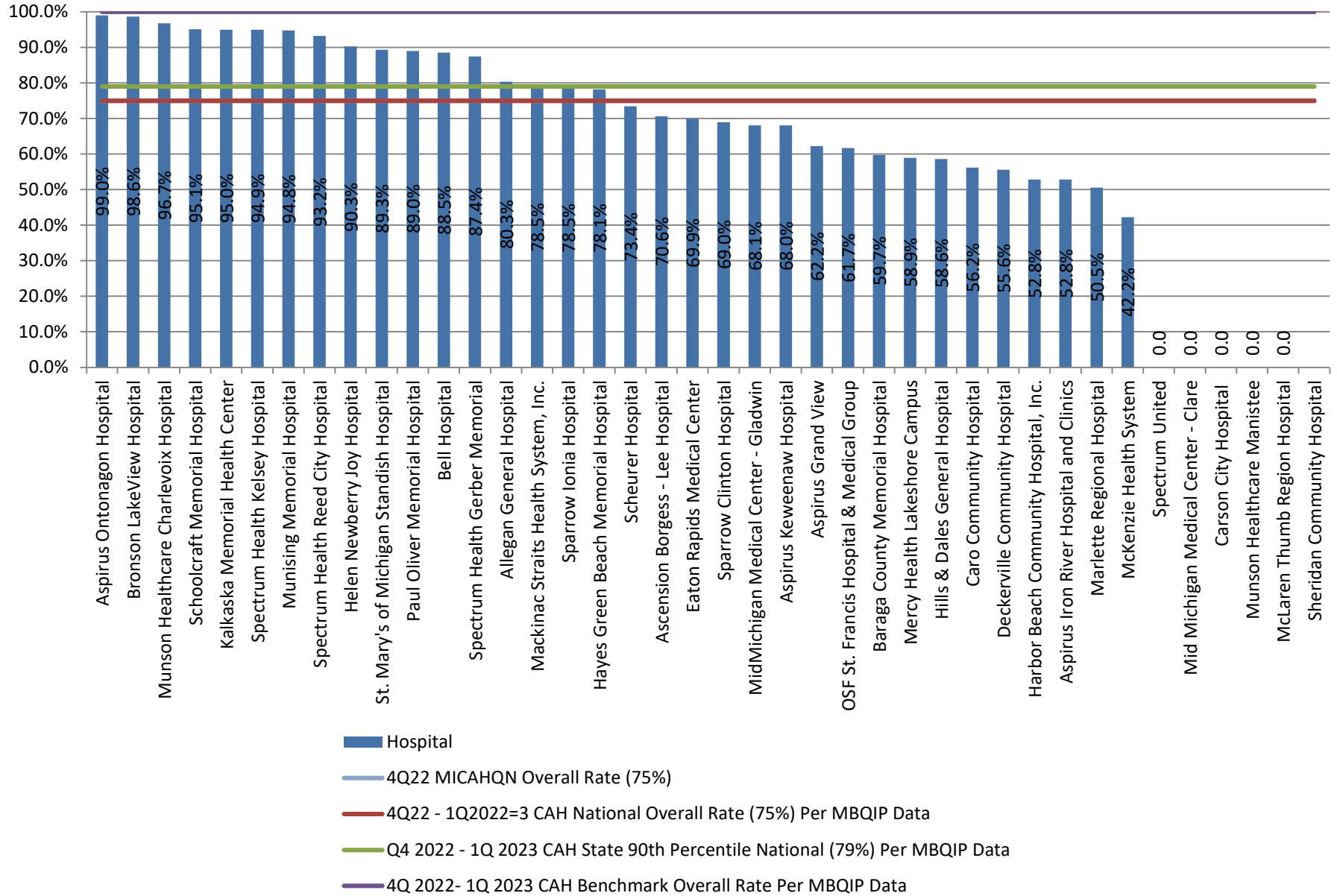
Figure 5. Antibiotic Stewardship Trends in Michigan and All CAHs Nationally  
CAHs fulfilling the seven antibiotic stewardship core elements



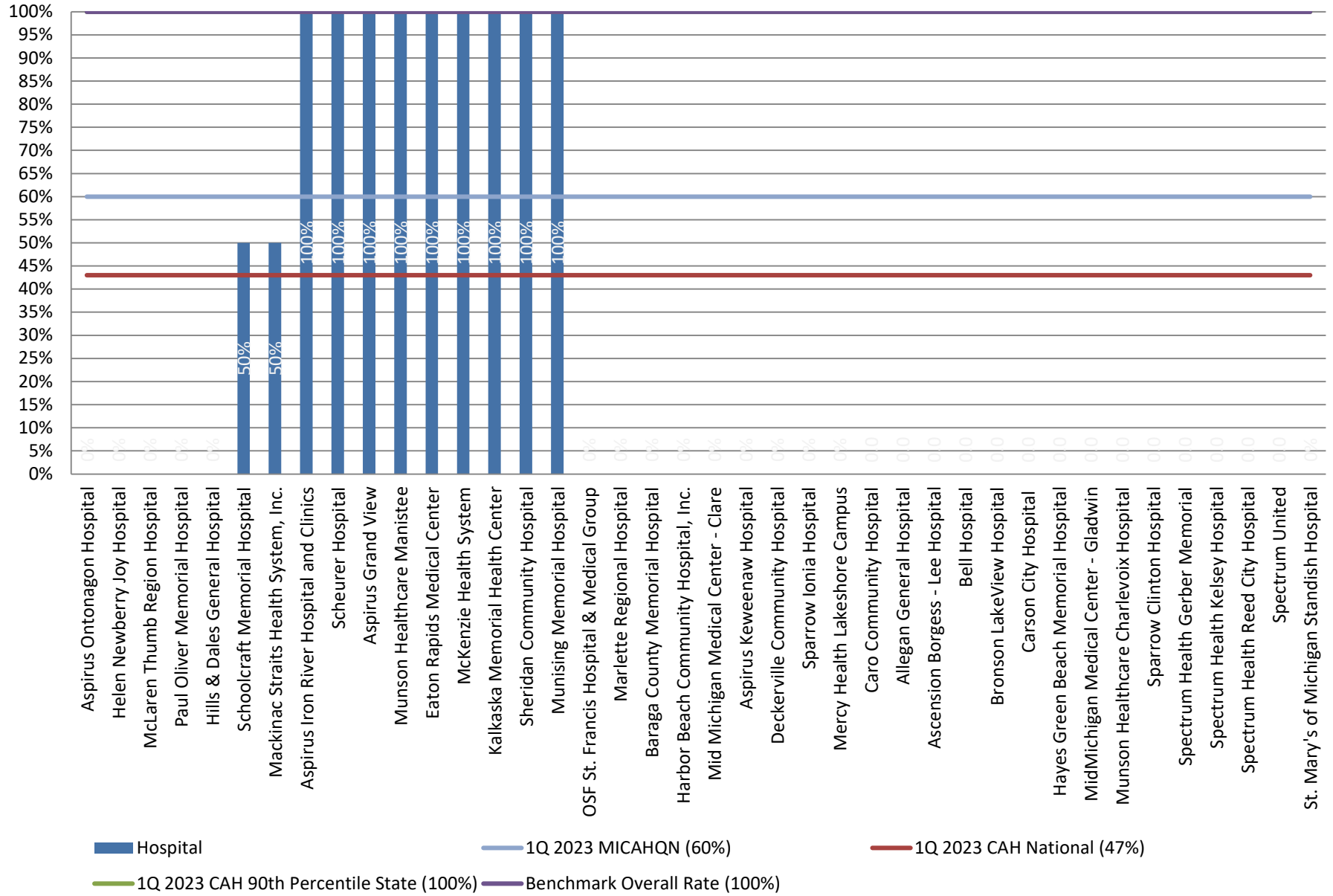
# OP 22 Patient Left Without Being Seen:



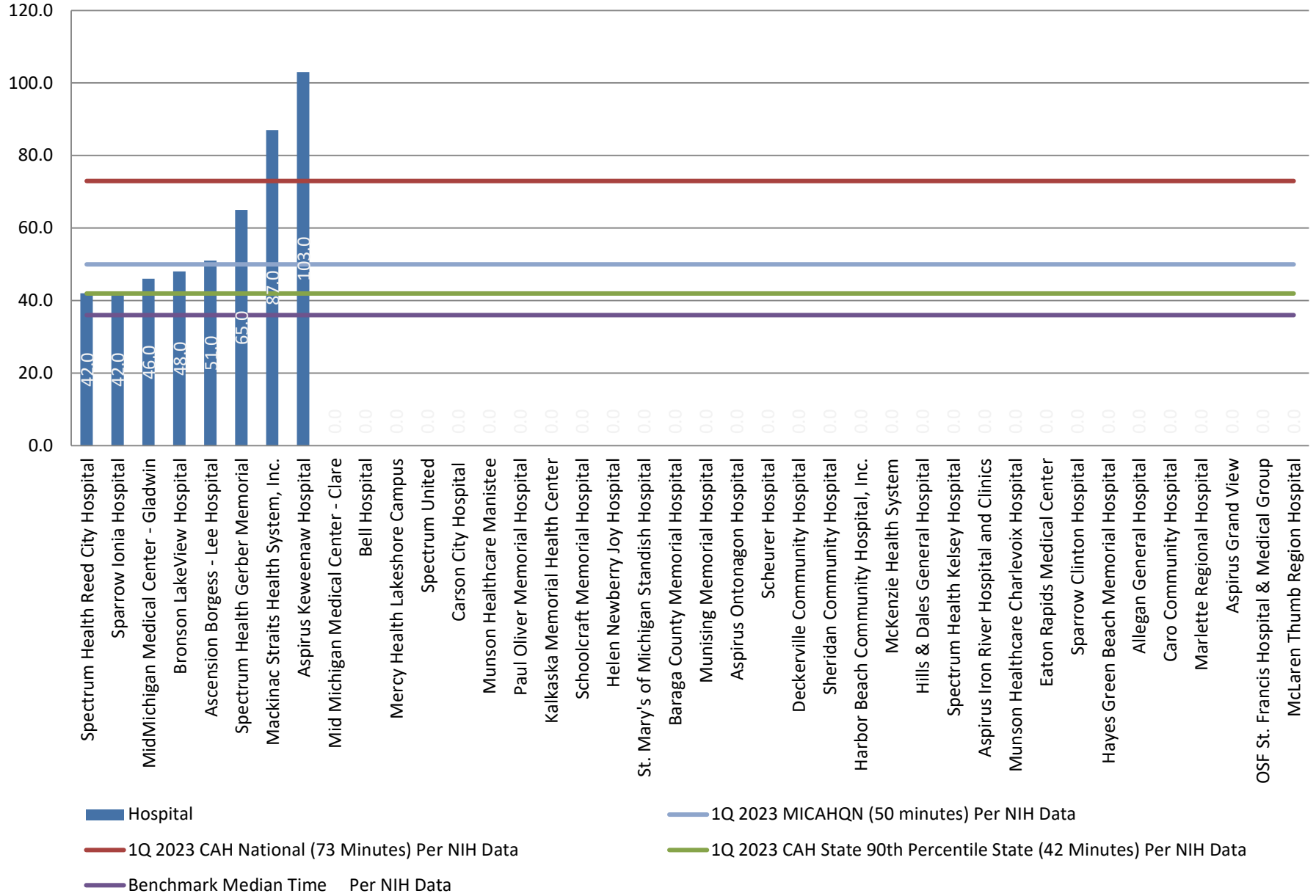
## HCP/IMM-3: Healthcare Provider Influenza Vaccination



## OP-2: Fibrinolytic Therapy Received Within 30 Minutes



### OP-3b: Median Time to Transfer to Another Facility for Acute Coronary Intervention - Reporting Measure



OP-18b: Median Time from ED Arrival to ED Departure for Discharged ED Patients - Reporting Measure

