



# 2Q20 Core Measures & 2Q20 MBQIP Data Reports Appendix

**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, Cerner, self reported, or Telligen Reports.

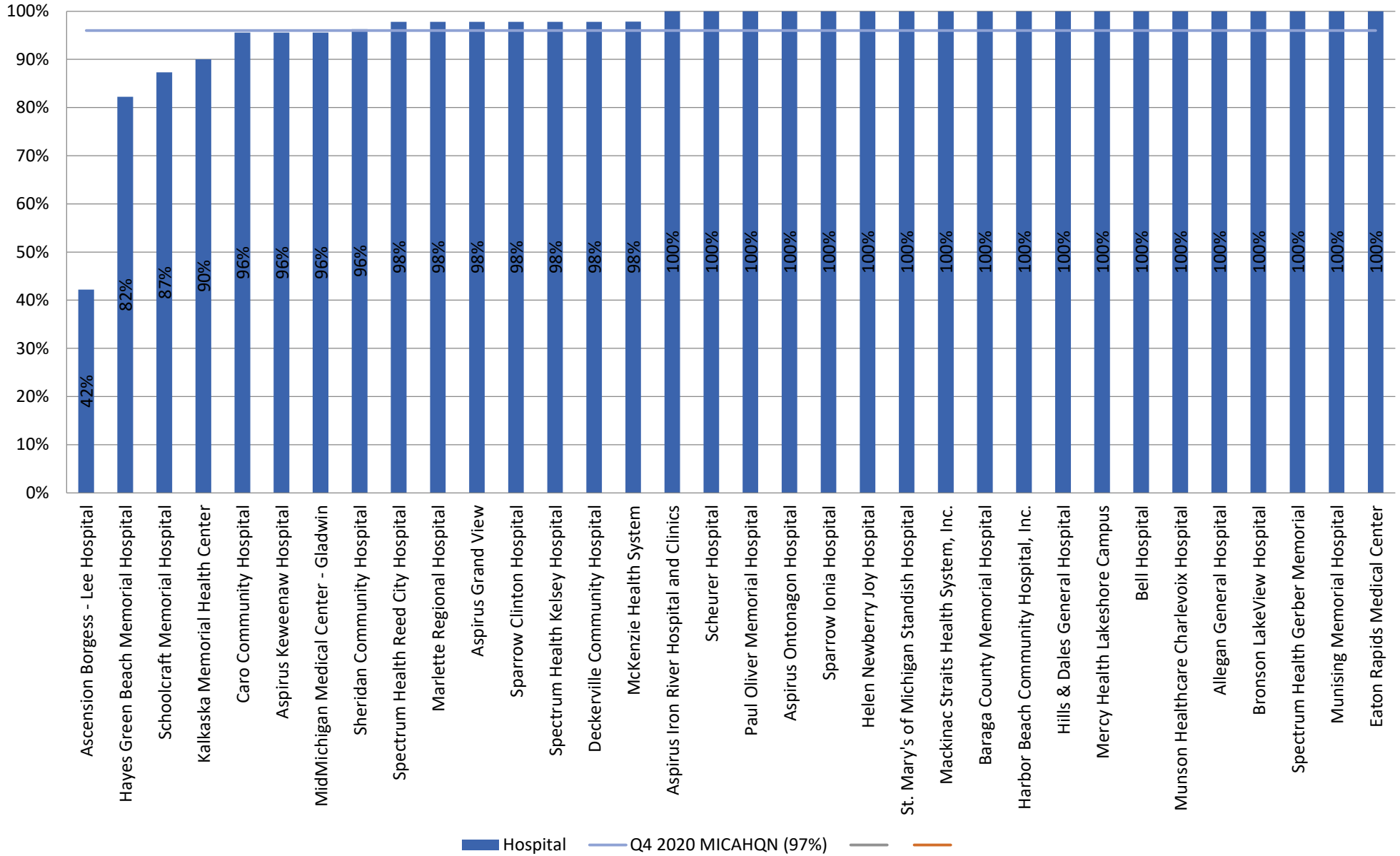
MICAH QN

**MBQIP - EDTC**  
**Graphs 4Q**  
**2020**

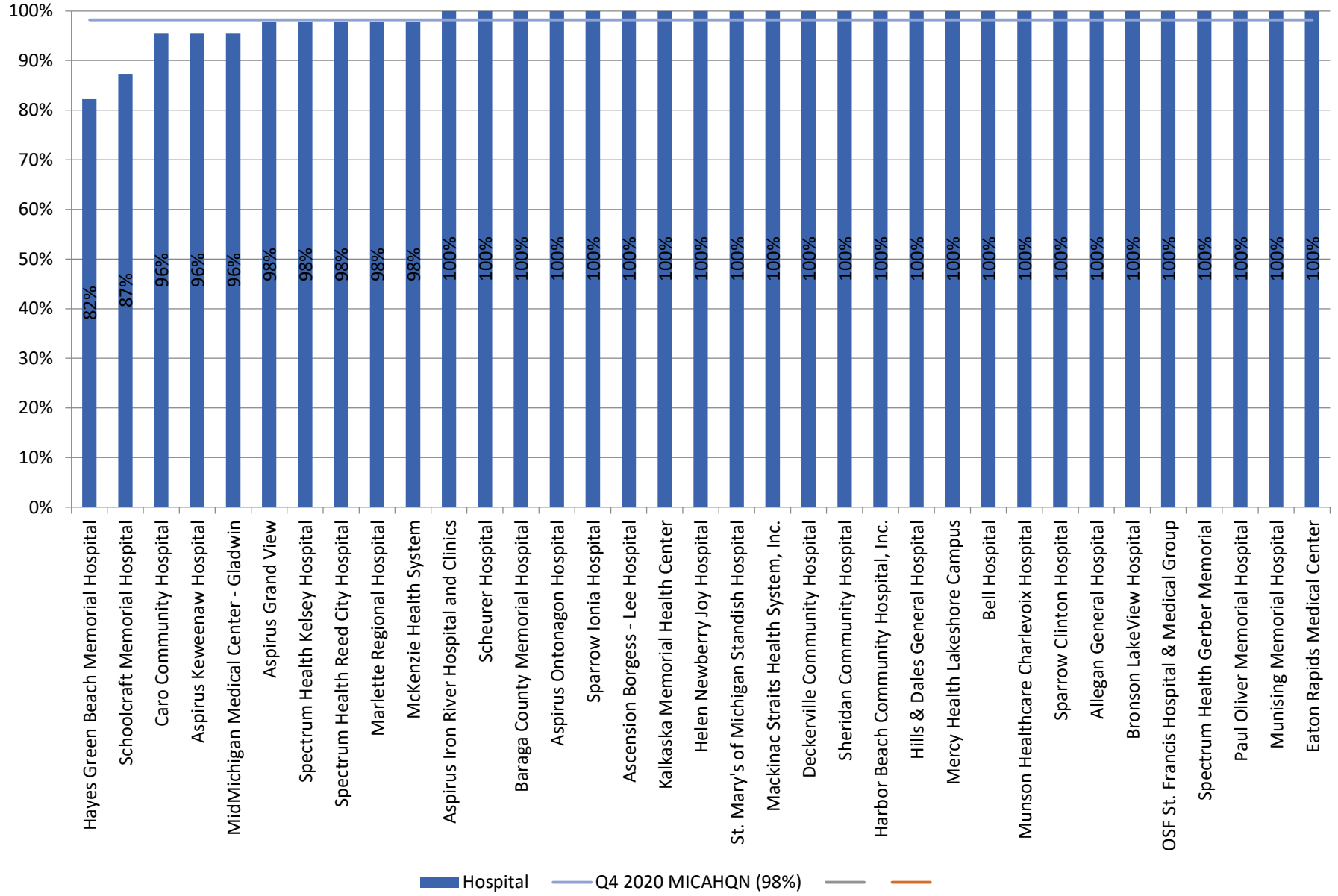
▶ *MICAH QN*



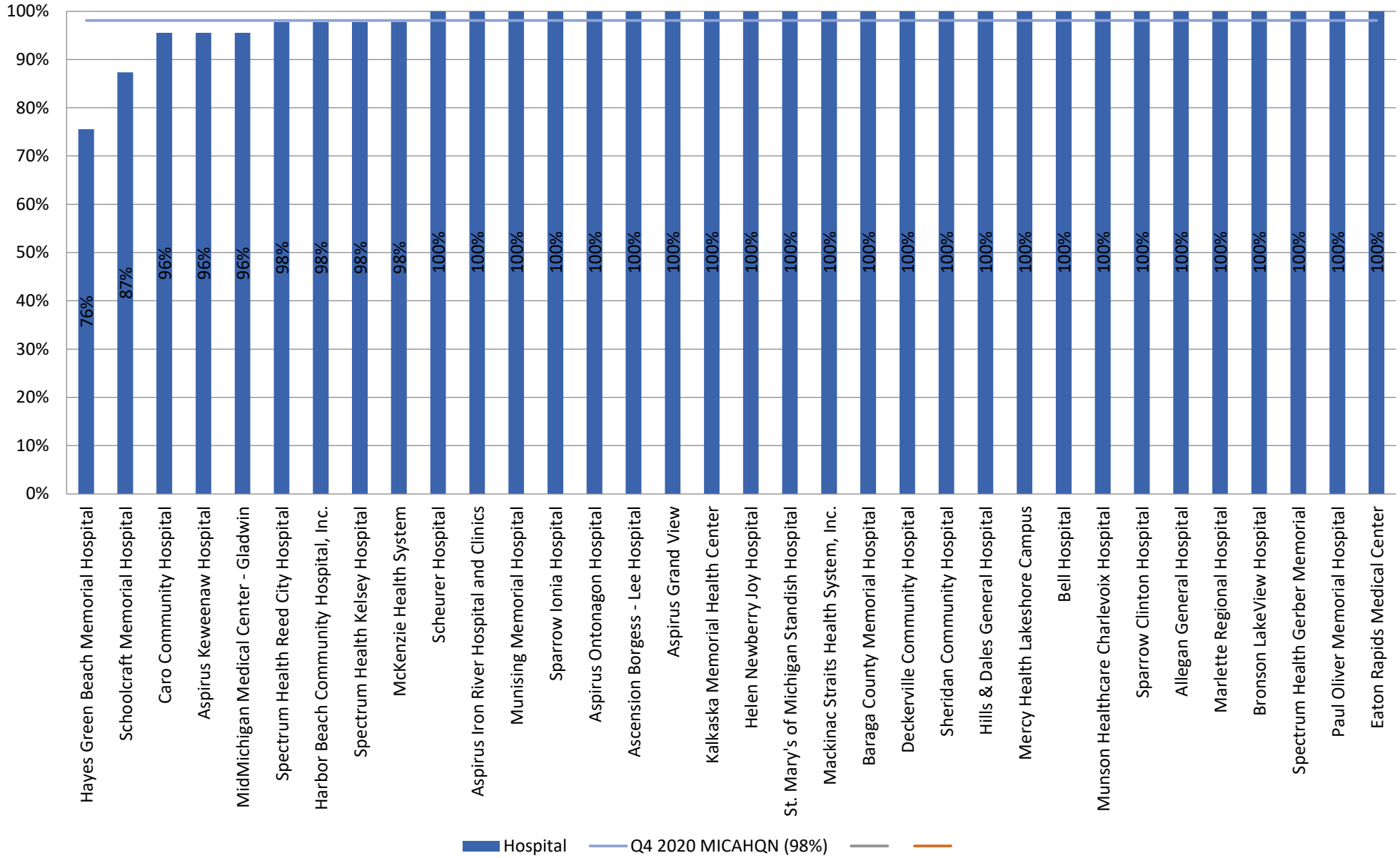
# EDTC-1 Home Medication



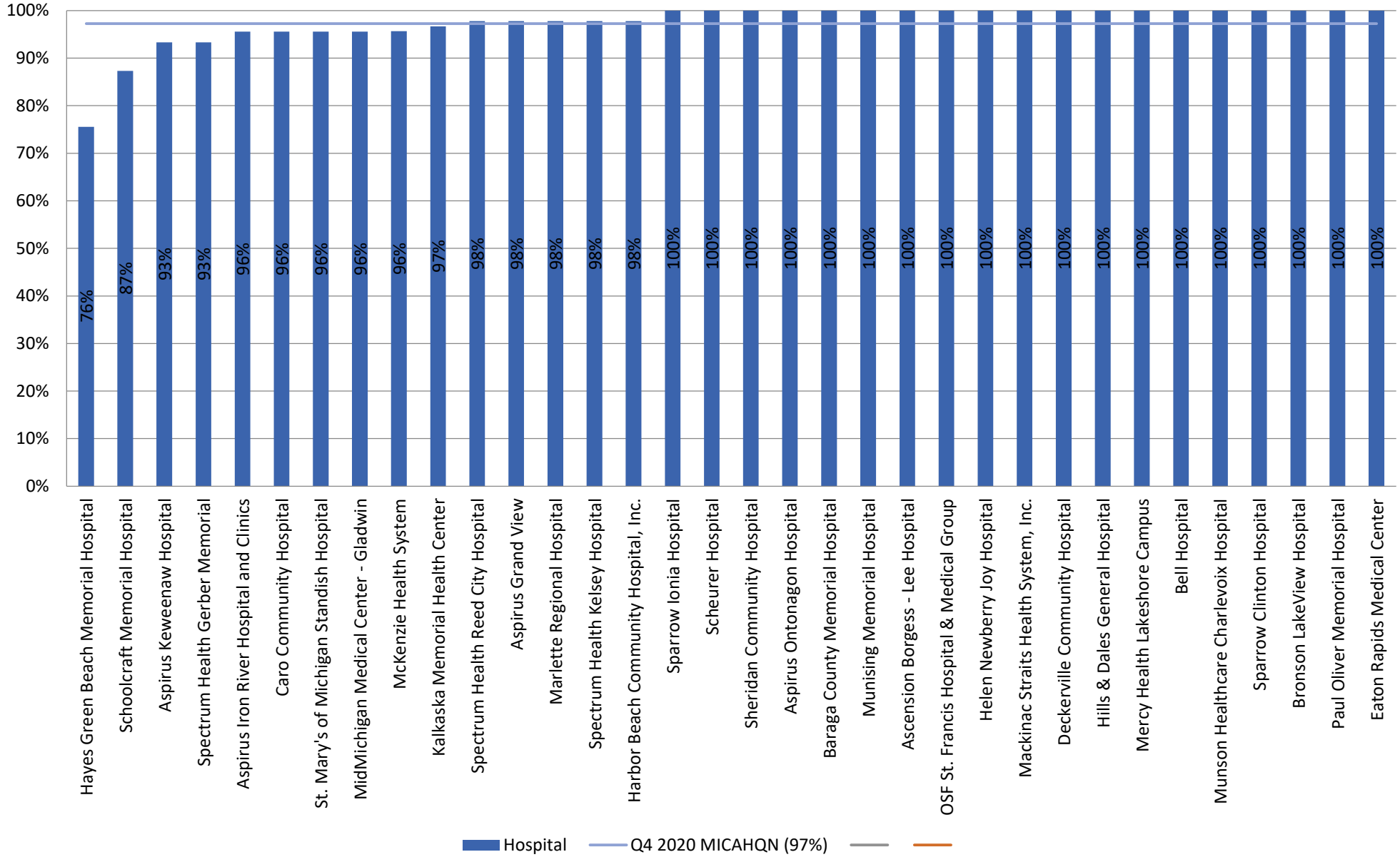
## EDTC - 2 Allergies and/ or Reactions



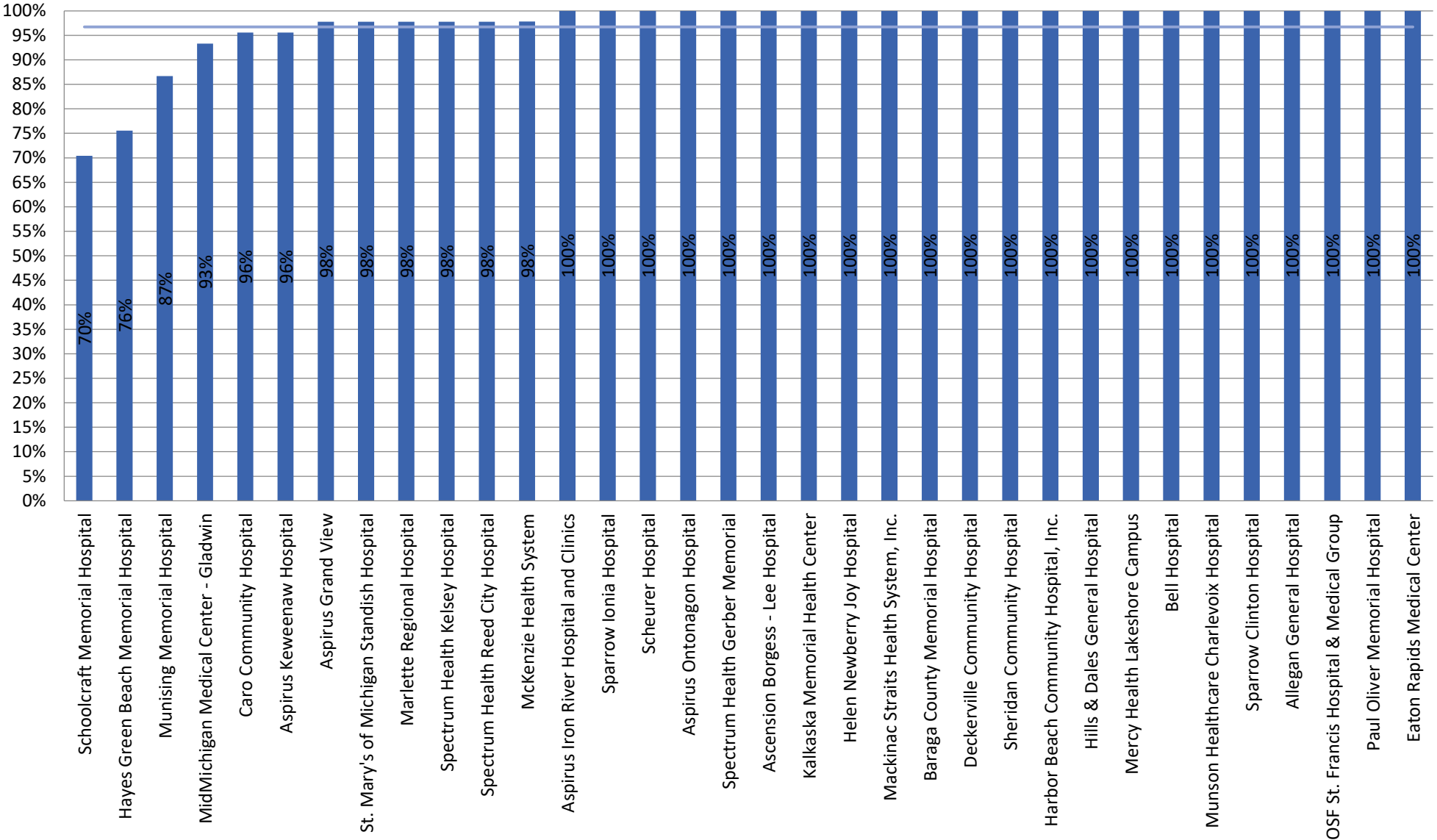
## EDTC - 3 Medications Administered in ED



# EDTC - 4 ED Provider Note



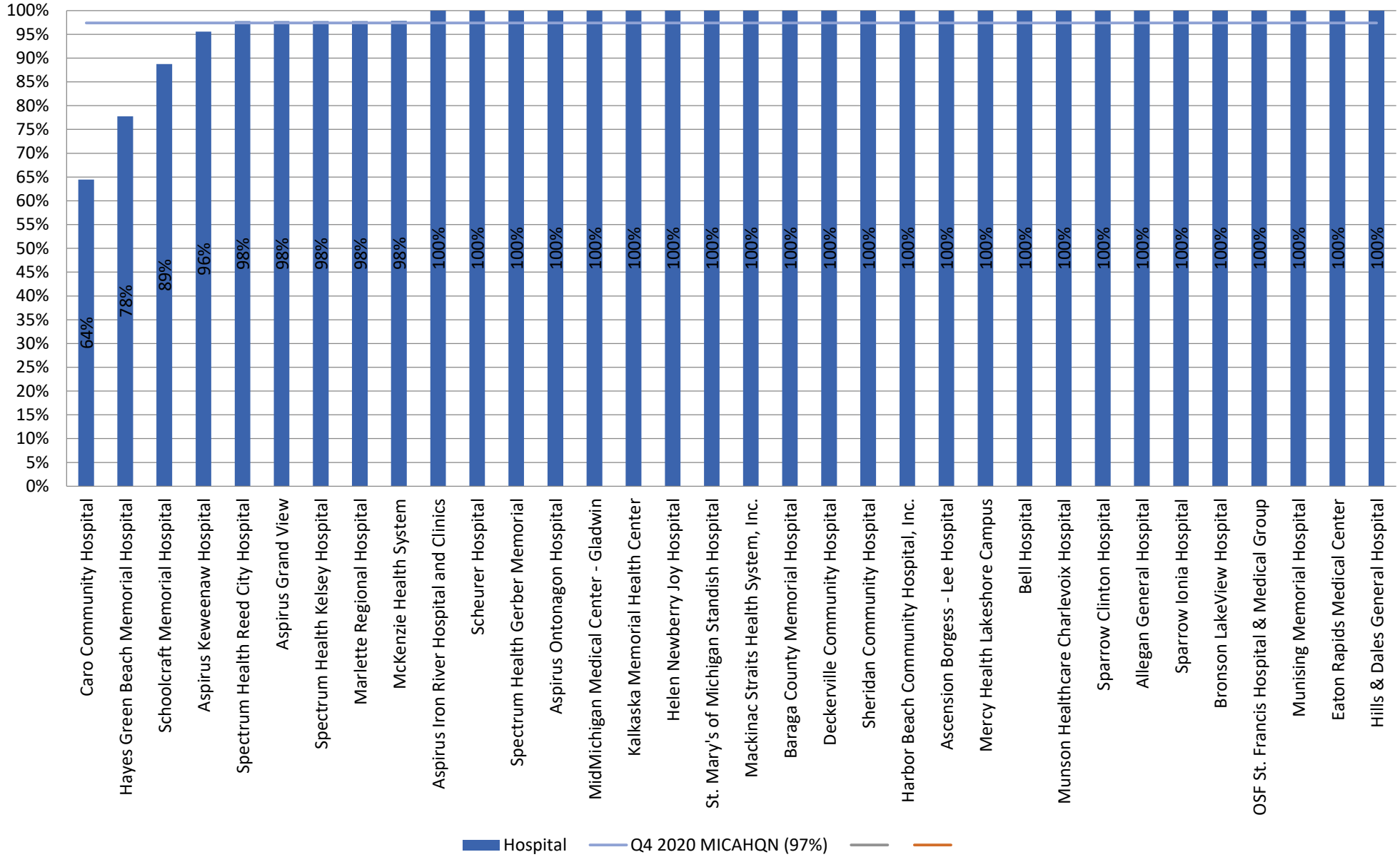
# EDTC - 5 Mental Status/ Orientation Assessment



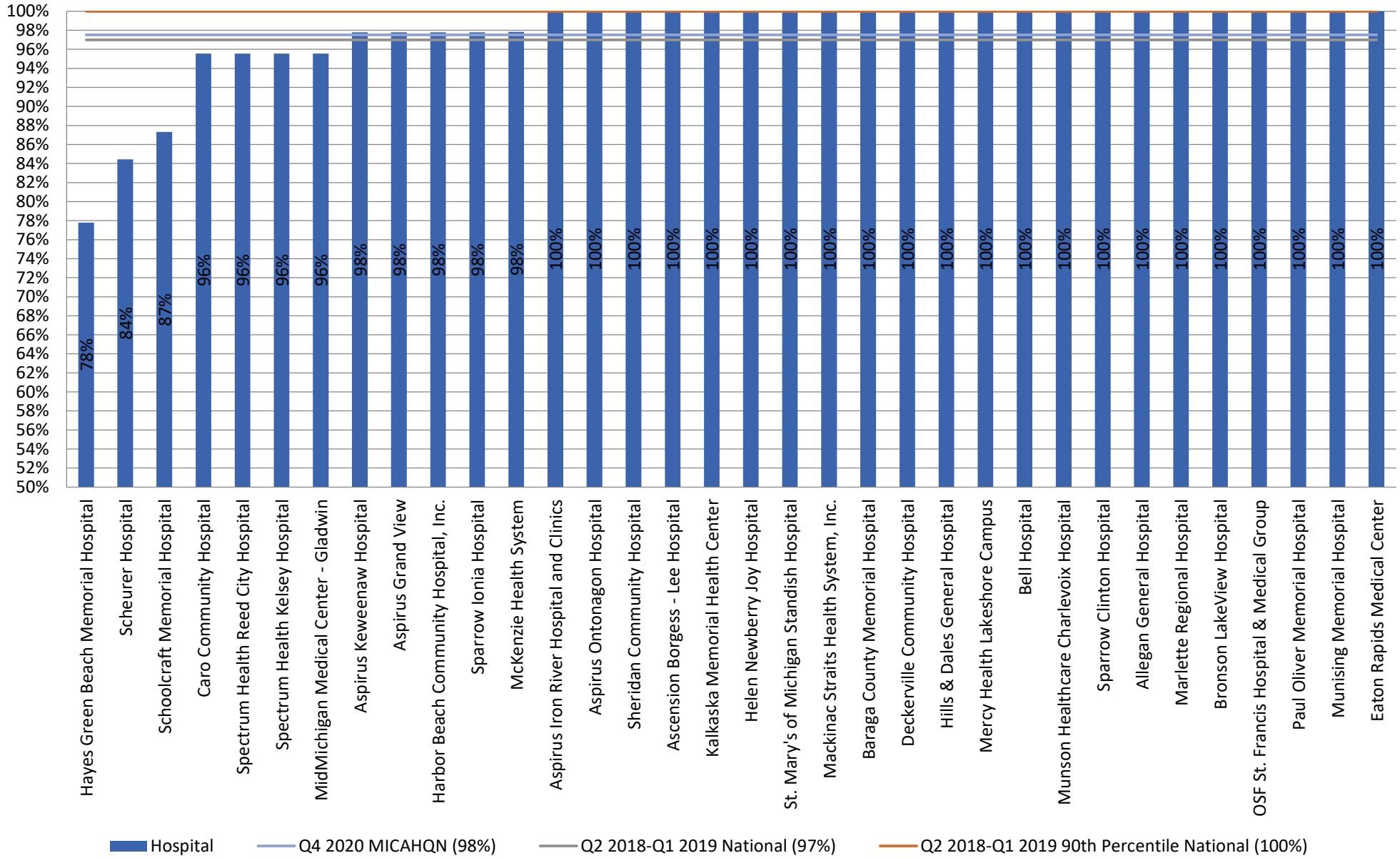
■ Hospital    
 — Q4 2020 MICAHQN (97%)    
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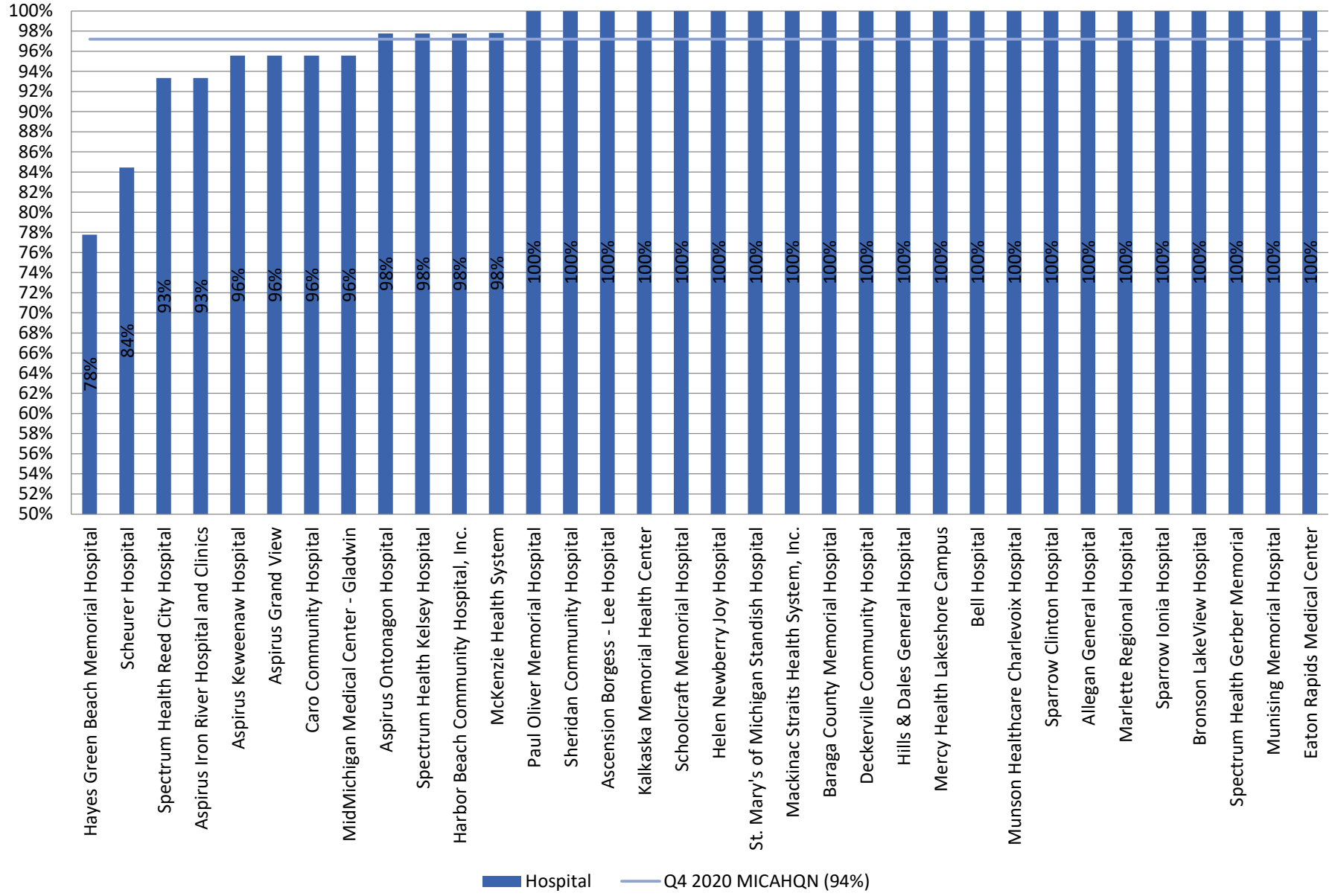
## EDTC - 6 Reason for Transfer and/ or Plan of Care



## EDTC - 7 Tests and/ or Procedures Performed



## EDTC - 8 Tests and/ or Procedures Results

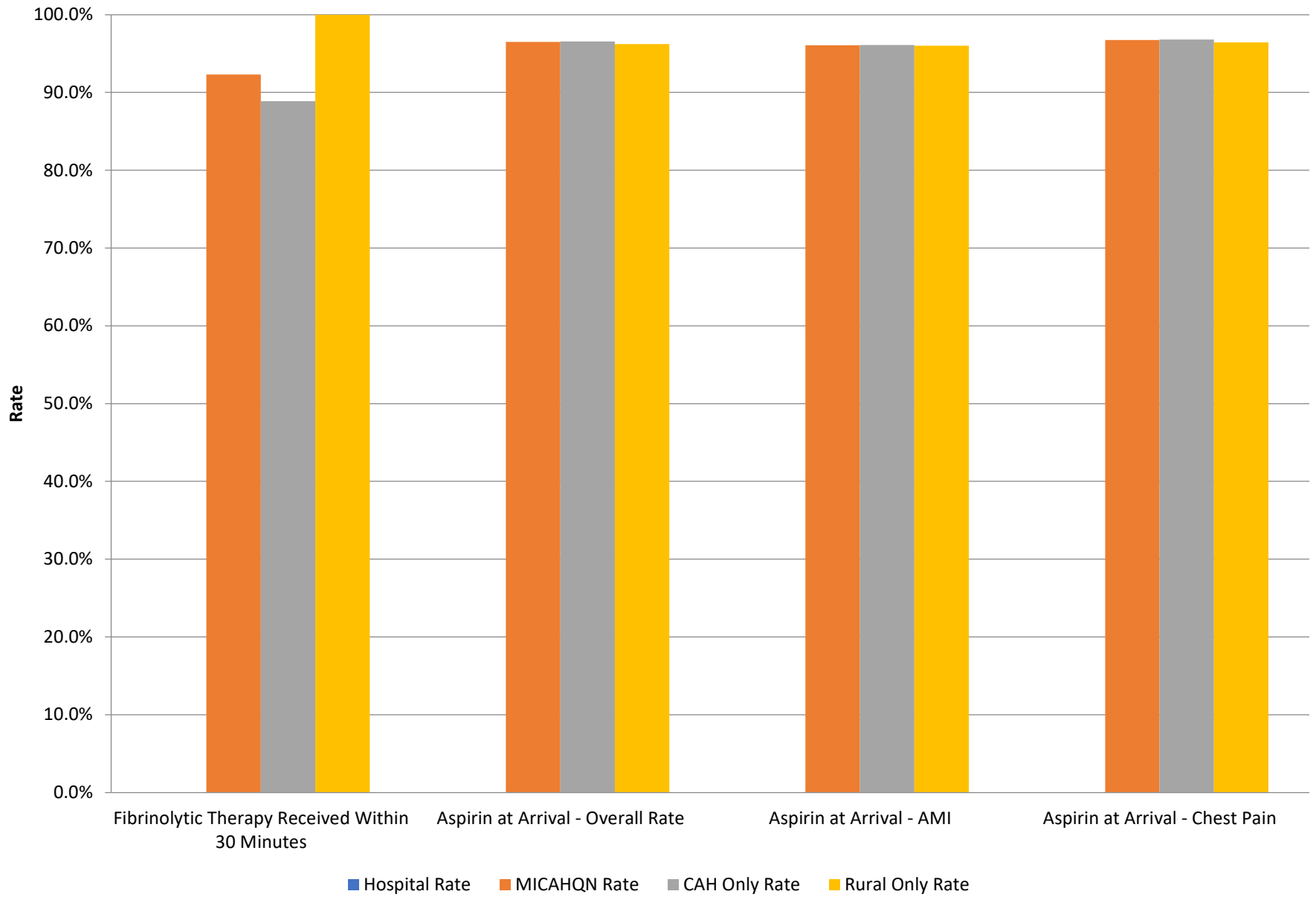




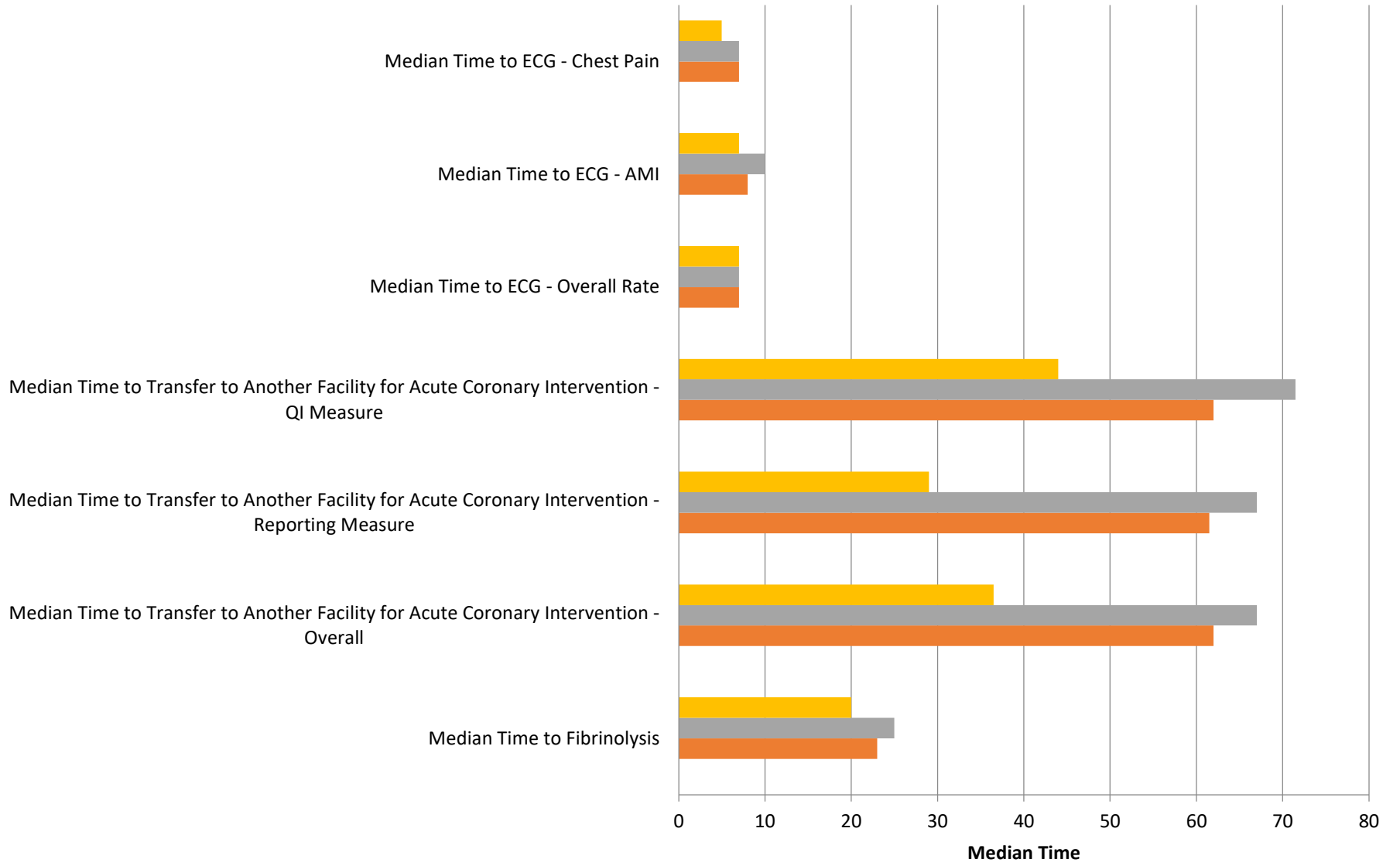
# Core Measures - 4Q 2020 Quarterly Charts

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## OP AMI/CP Rate Based Measures - 4Q20

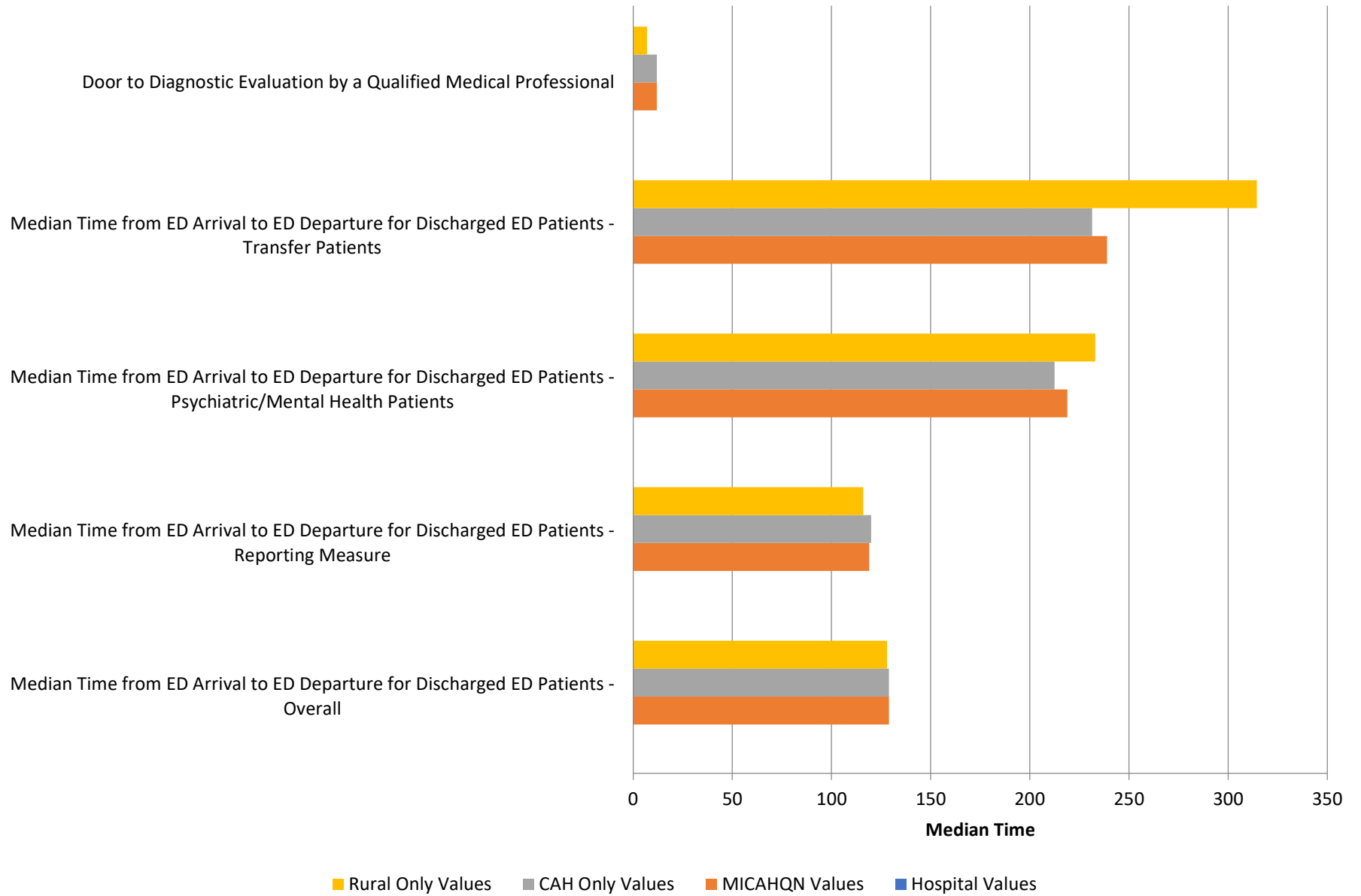


# OP AMI/CP Continuous Measures - 4Q20

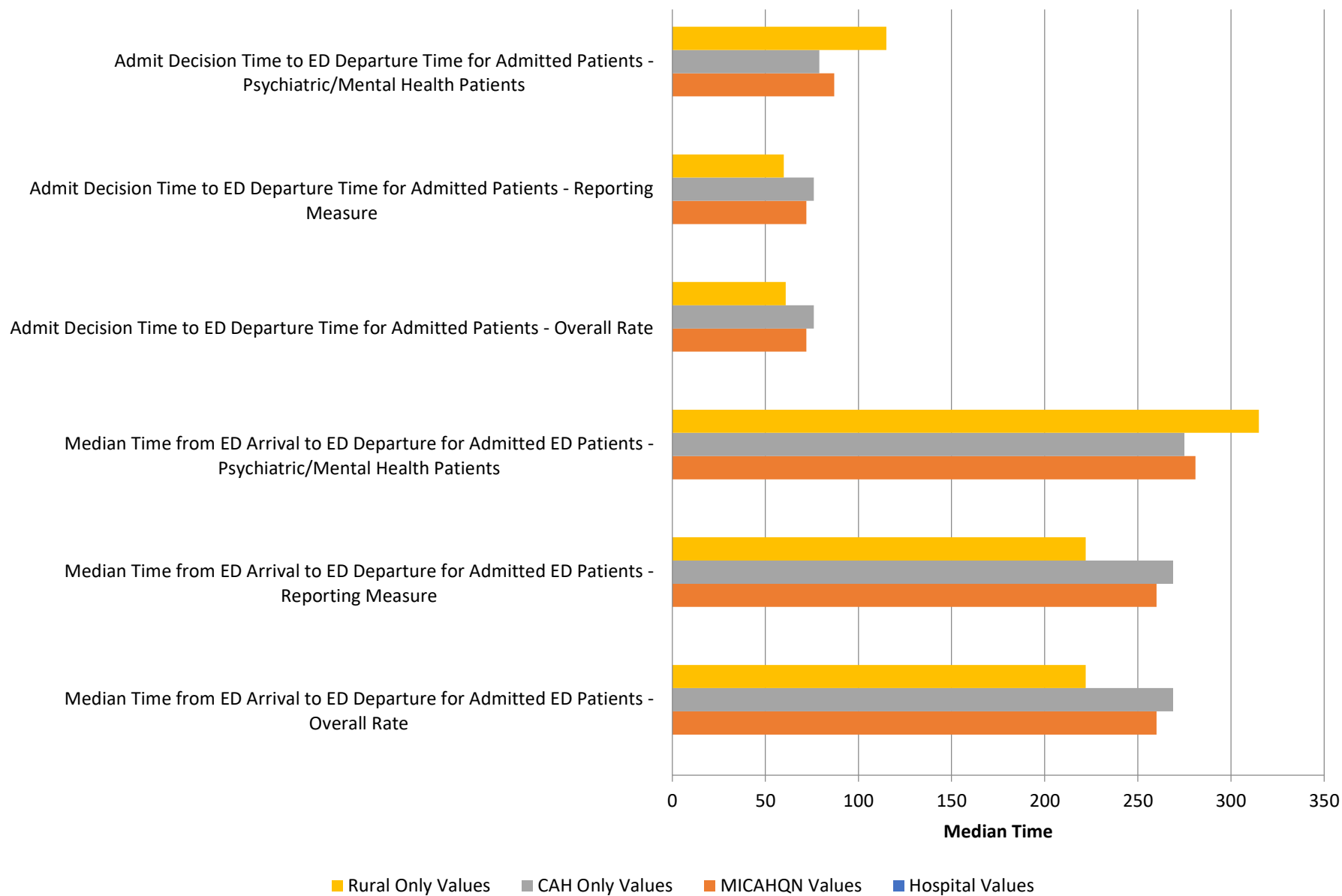


■ Rural Only Values   
 ■ CAH Only Values   
 ■ MICAHQN Values   
 ■ Hospital Values

# OP Emergency Department Throughput - 4Q20



## IP Emergency Department - 4Q20







**MBQIP Patient Safety and Inpatient/Outpatient Care Quality Report:  
Improving Care Through Patient Safety and Inpatient/Outpatient Measures**

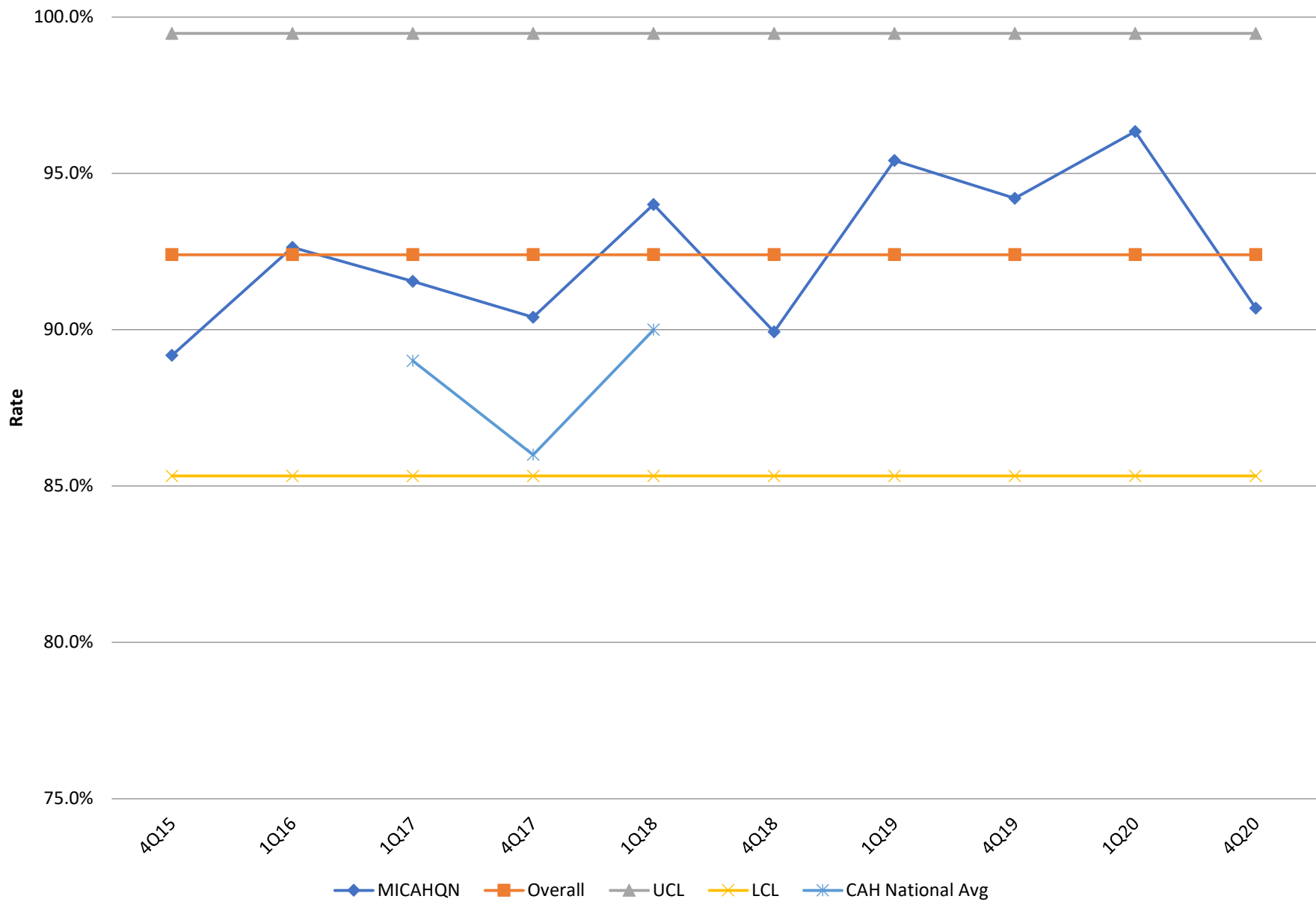
**Reporting Period: Fourth Quarter 2017 through Third Quarter 2018 Discharges**

State: MI												
MBQIP Quality Measures	Your State's Performance by Quarter				CAH State Current Quarter			CAH National Current Quarter			ALL National Current Quarter	
	4Q17	1Q18	2Q18	3Q18	Median Time/Overall Rate	# CAHs with MBQIP MOU Submitting Data	90th Percentile**	Median Time/Overall Rate	# CAHs with MBQIP MOU Submitting Data	90th Percentile**	Median Time/Overall Rate	
<b>AMI Cardiac Care</b>												
OP-2	Fibrinolytic Therapy Received Within 30 Min. of ED Arrival	50% of 10 patients	64% of 11 patients	50% of 22 patients	70% of 23 patients	70%	36	100%	52%	957	100%	59%
OP-3b	Median Time to Transfer to Another Facility for Acute Coronary Intervention	53 Min. based on 60 patients	63 Min. based on 60 patients	57 Min. based on 44 patients	45 Min. based on 34 patients	45 Min.	36	33.5 Min.	70 Min.	957	34 Min.	61 Min.
OP-5	Median Time to ECG	6 Min. based on 641 patients	6 Min. based on 680 patients	6 Min. based on 655 patients	7 Min. based on 628 patients	7 Min.	36	3 Min.	7 Min.	1004	3 Min.	7 Min.
<b>Immunization</b>												
IMM-2	Influenza Immunization	94% of 2,232 patients	97% of 2,319 patients	D/E	D/E	D/E	27	D/E	D/E	880	D/E	D/E
State: MI												
MBQIP Quality Measures	Your State's Performance by Quarter				CAH State Current Quarter			CAH National Current Quarter			ALL National Current Quarter	
	4Q17	1Q18	2Q18	3Q18	Median Time/Overall Rate	# CAHs with MBQIP MOU Submitting Data	90th Percentile**	Median Time/Overall Rate	# CAHs with MBQIP MOU Submitting Data	90th Percentile**	Median Time/Overall Rate	
<b>Emergency Department – Quarterly Measures</b>												
OP-18b	Median Time from ED Arrival to ED Departure for Discharged ED Patients	114 Min. based on 3,329 patients	117 Min. based on 3,336 patients	111 Min. based on 3,205 patients	115 Min. based on 3,359 patients	115 Min.	36	88 Min.	105 Min.	1021	78 Min.	135 Min.
ED-1b	Median Time from ED Arrival to ED Departure for Admitted ED Patients	230 Min. based on 1,616 patients	222 Min. based on 2,119 patients	229 Min. based on 2,021 patients	228 Min. based on 1,880 patients	228 Min.	30	189 Min.	190 Min.	976	115 Min.	251 Min.
ED-2b	Admit Decision Time to ED Departure Time for Admitted Patients	45 Min. based on 1,597 patients	48 Min. based on 2,053 patients	52 Min. based on 1,966 patients	52 Min. based on 1,843 patients	52 Min.	30	24 Min.	42 Min.	976	8 Min.	83 Min.

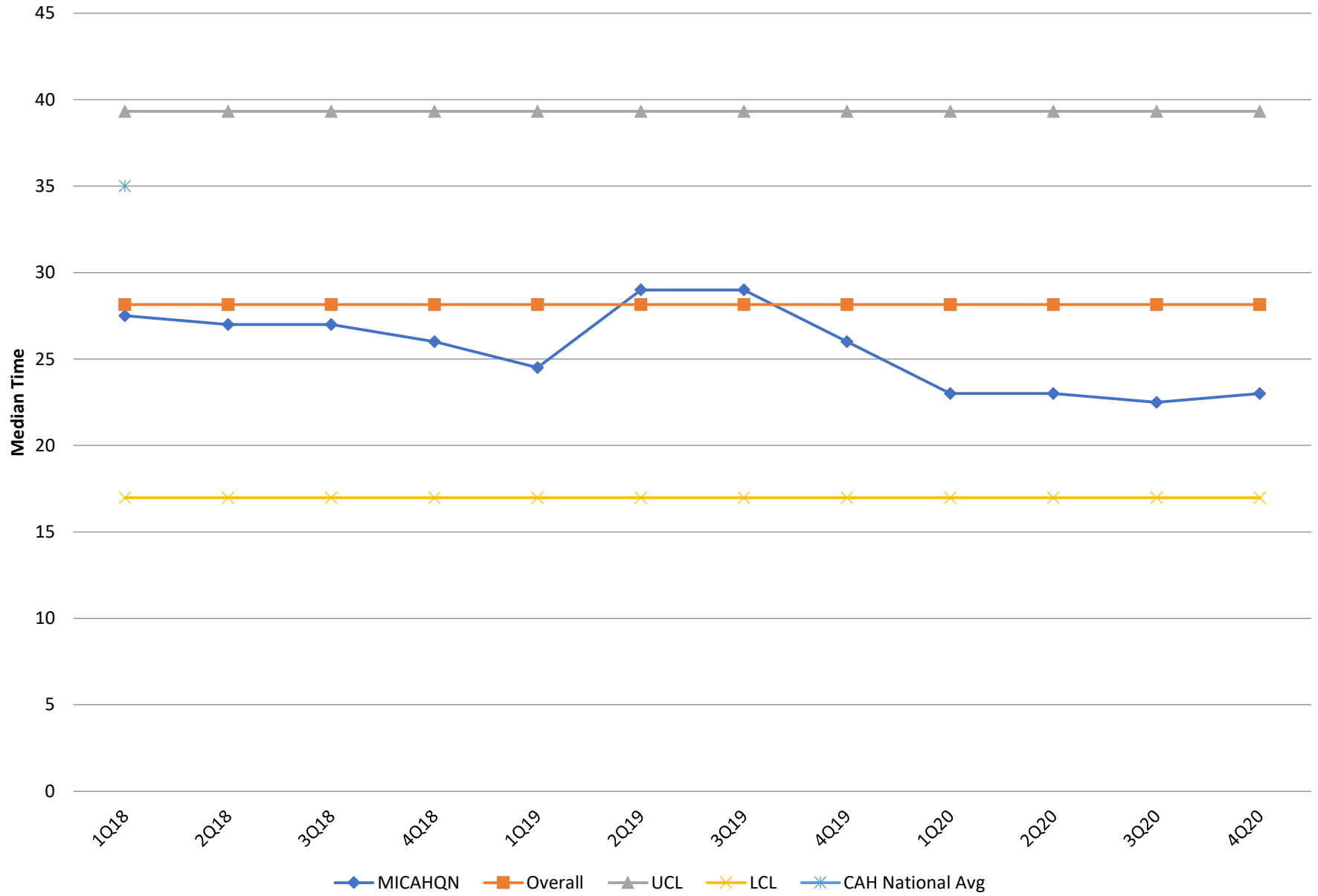
# 4Q 2020 Core Measures Control Charts

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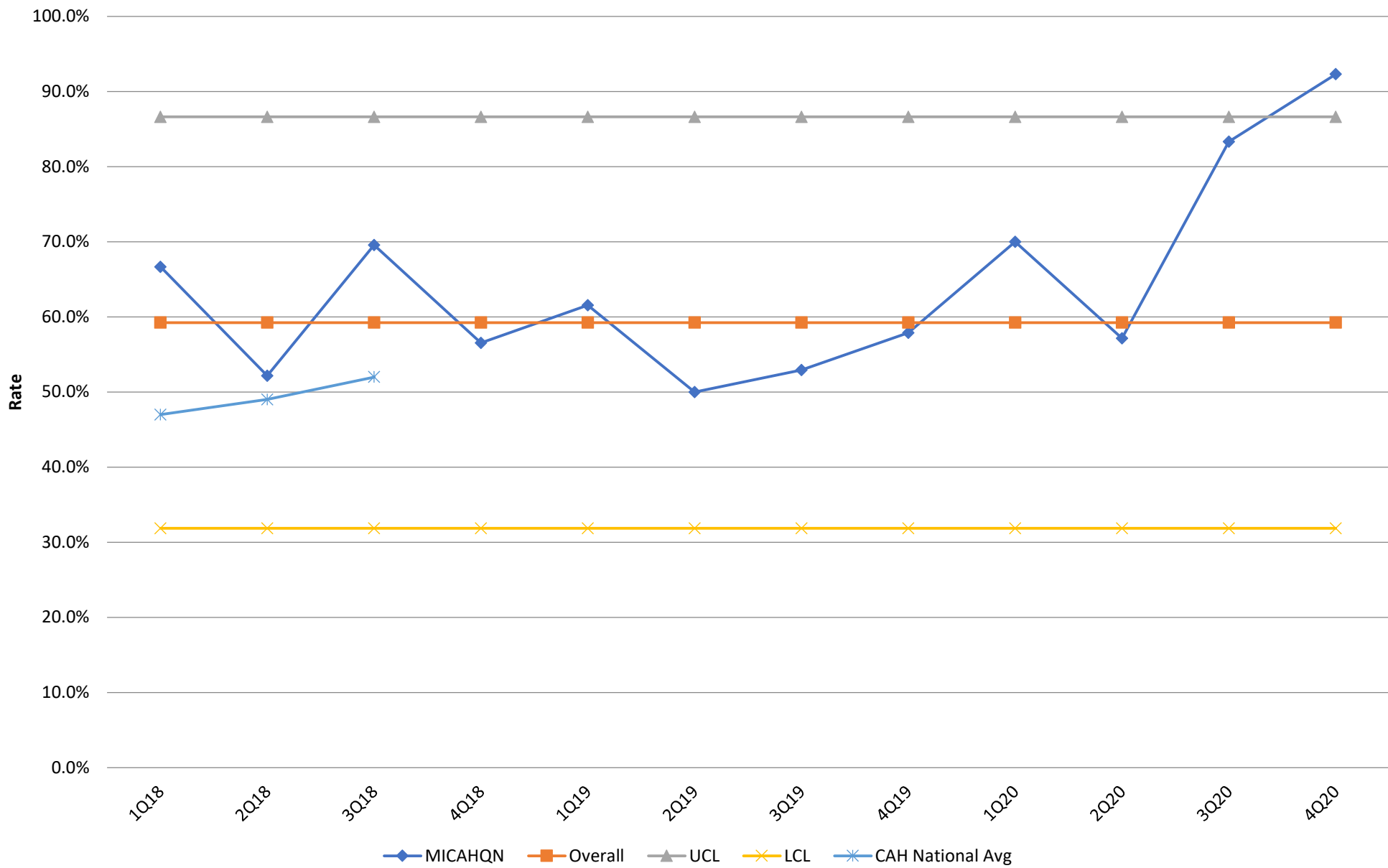
# IMM2 - Influenza Immunization – Overall Rate



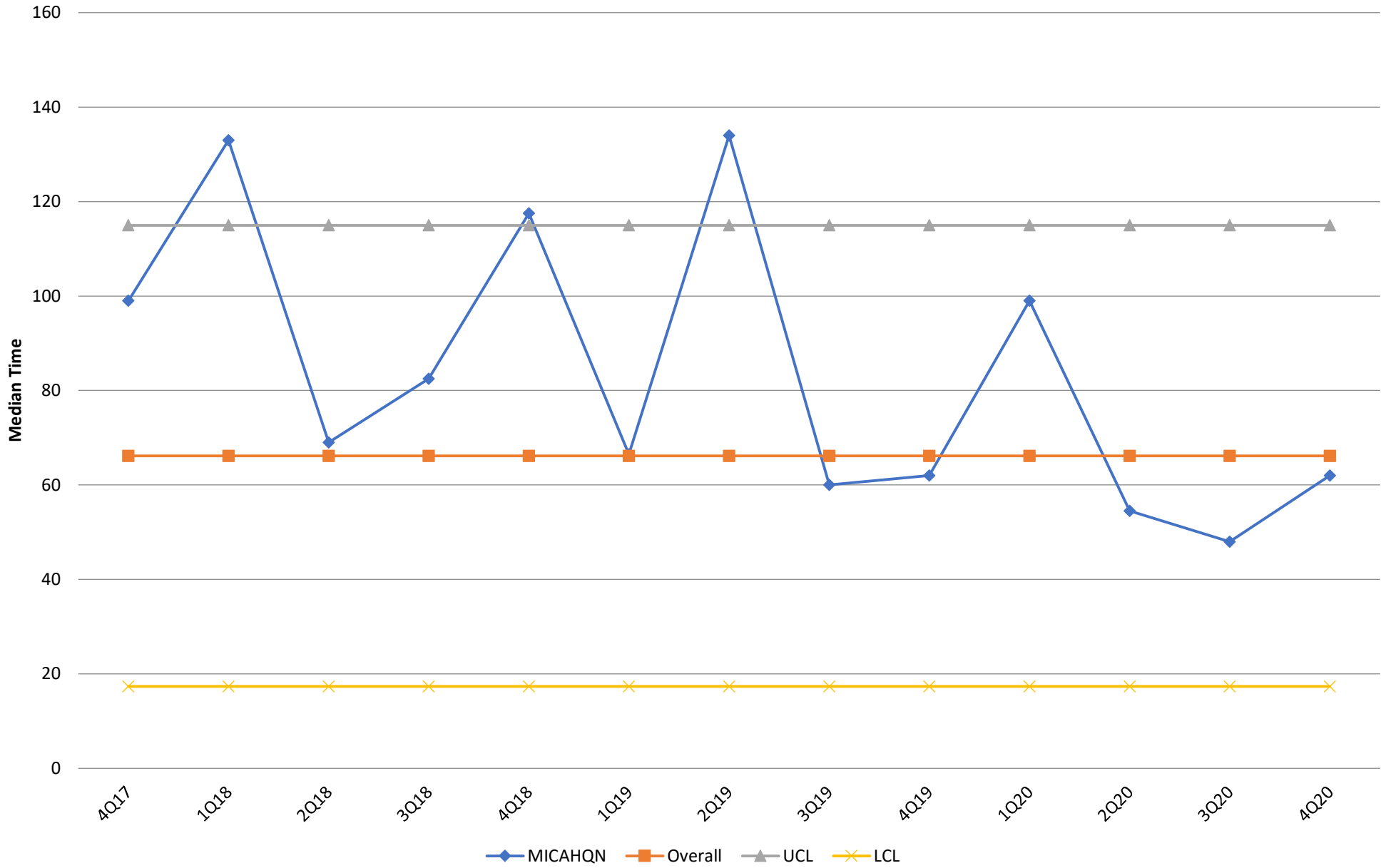
# OP1 - Median Time to Fibrinolysis



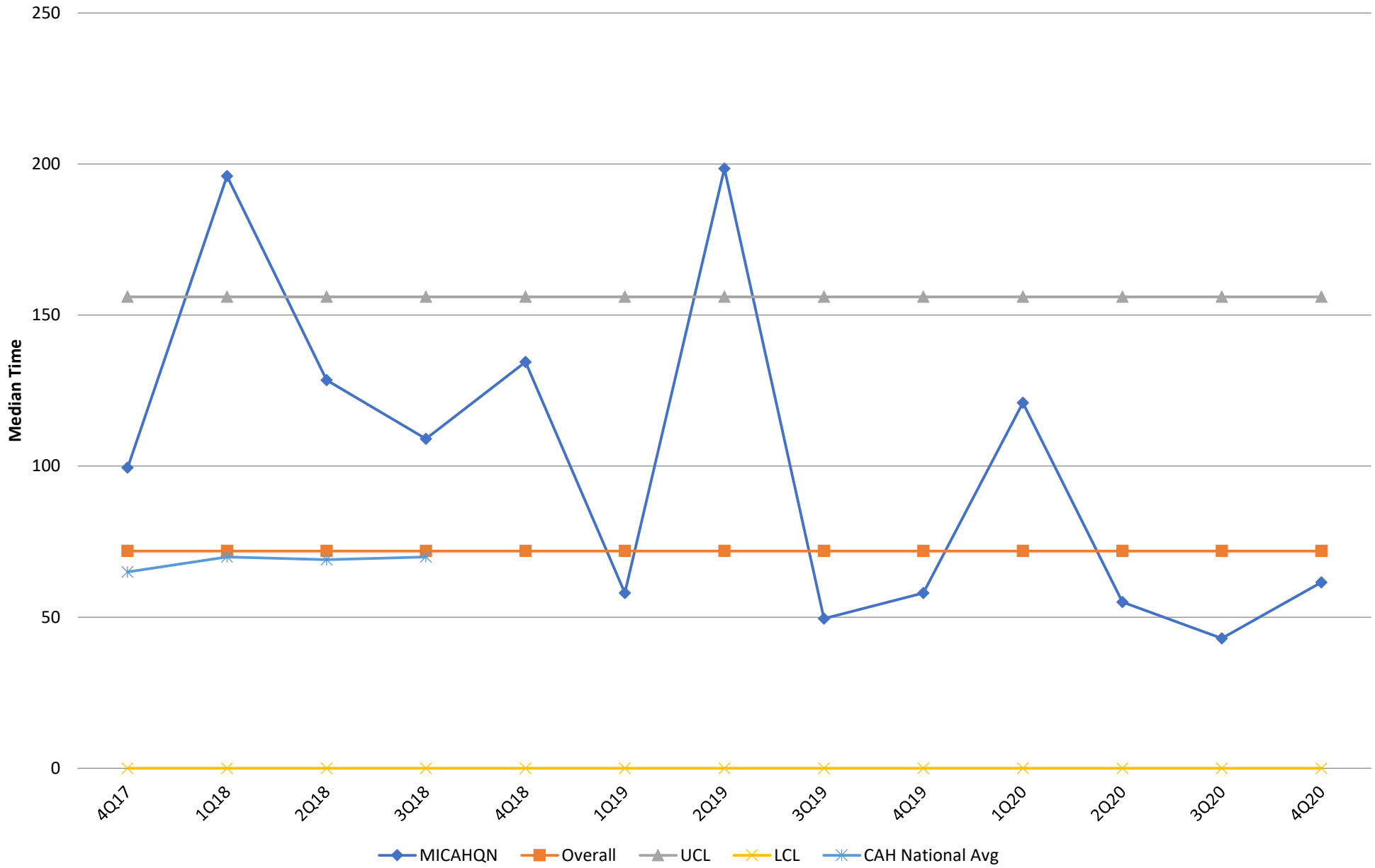
## OP2 - Fibrinolytic Therapy Received Within 30 Minutes



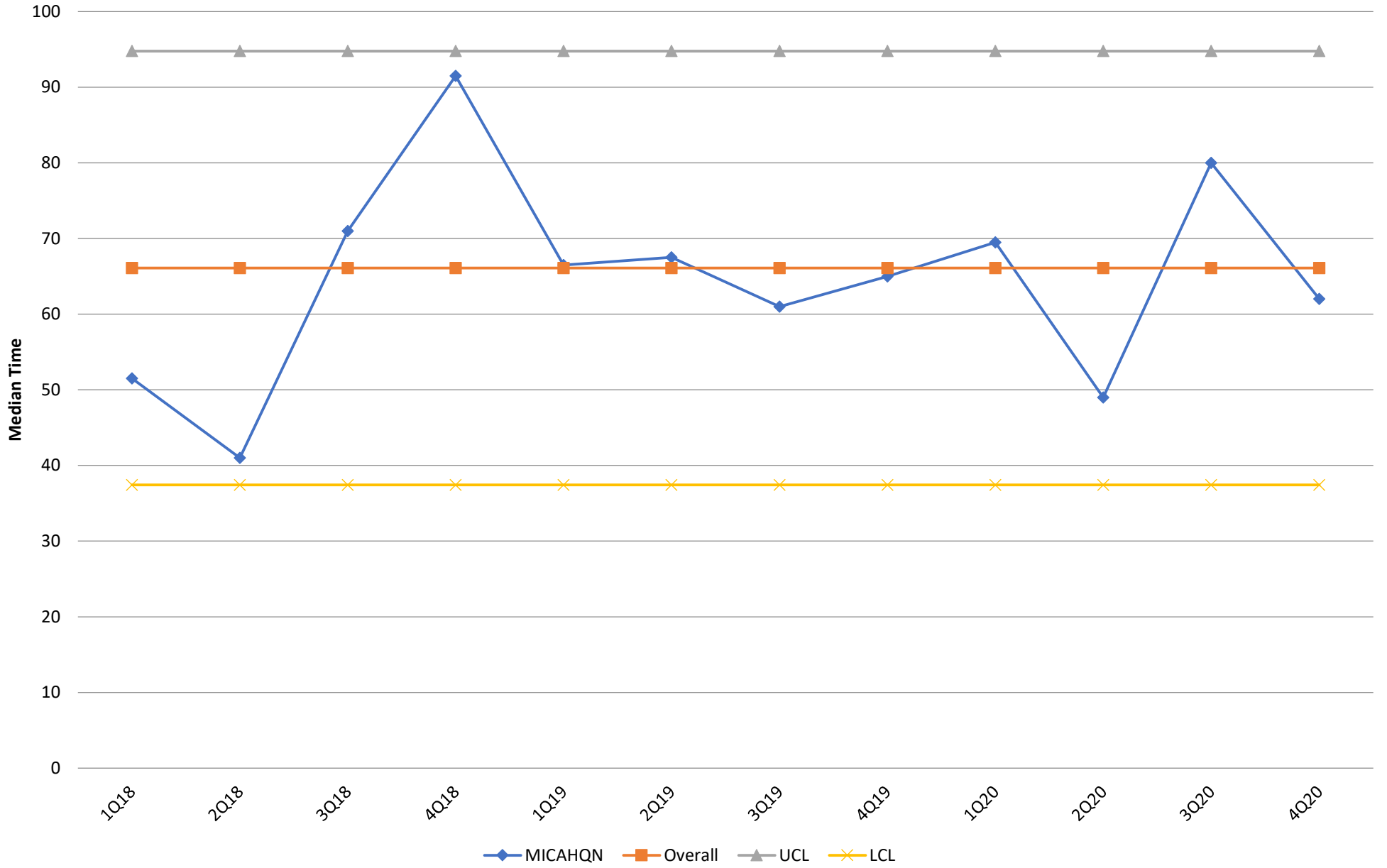
### OP3a - Median Time to Transfer to Another Facility for Acute Coronary Intervention - Overall



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

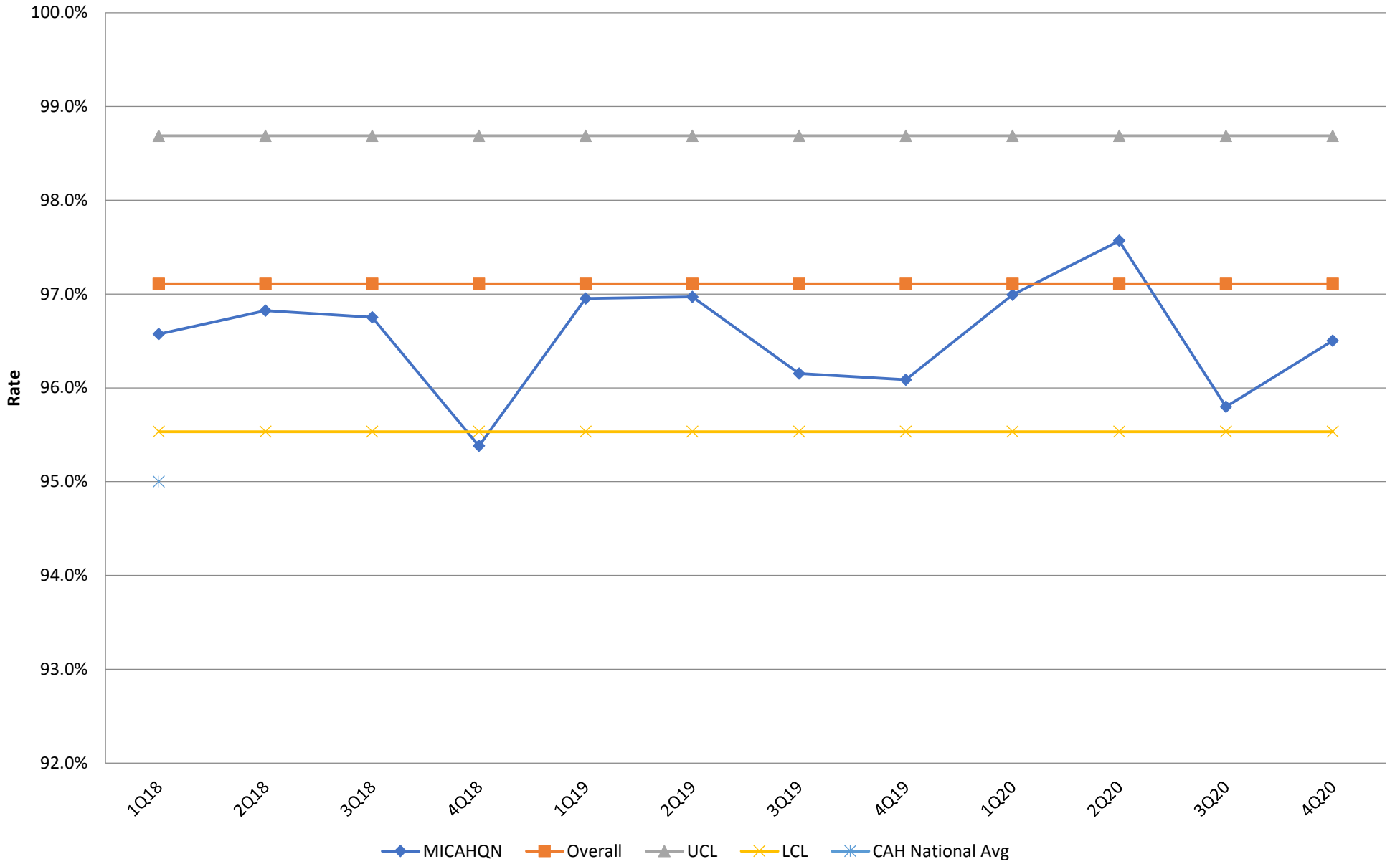


OP3c - Median Time to Transfer to Another Facility for Acute Coronary Intervention - QI Measure

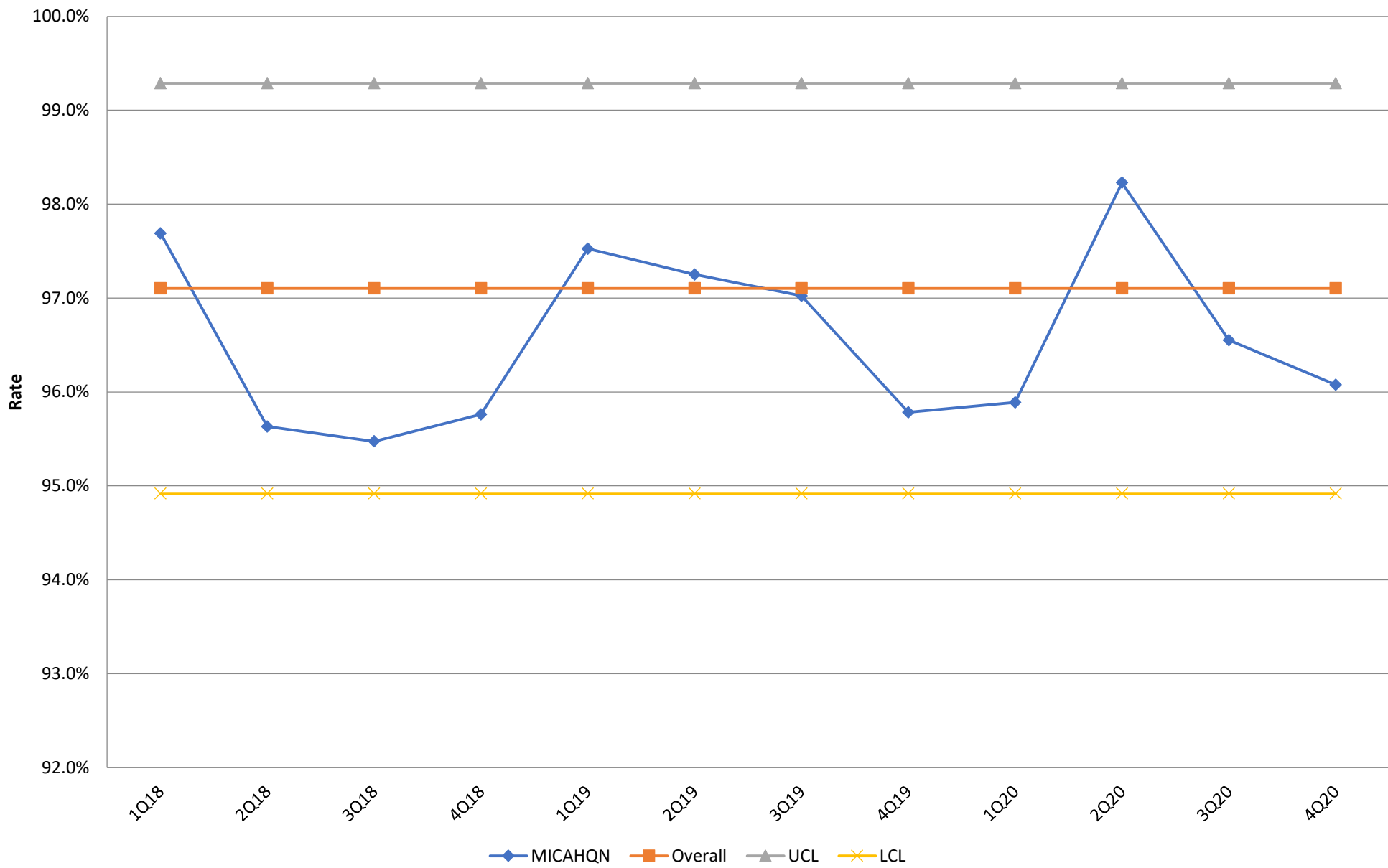




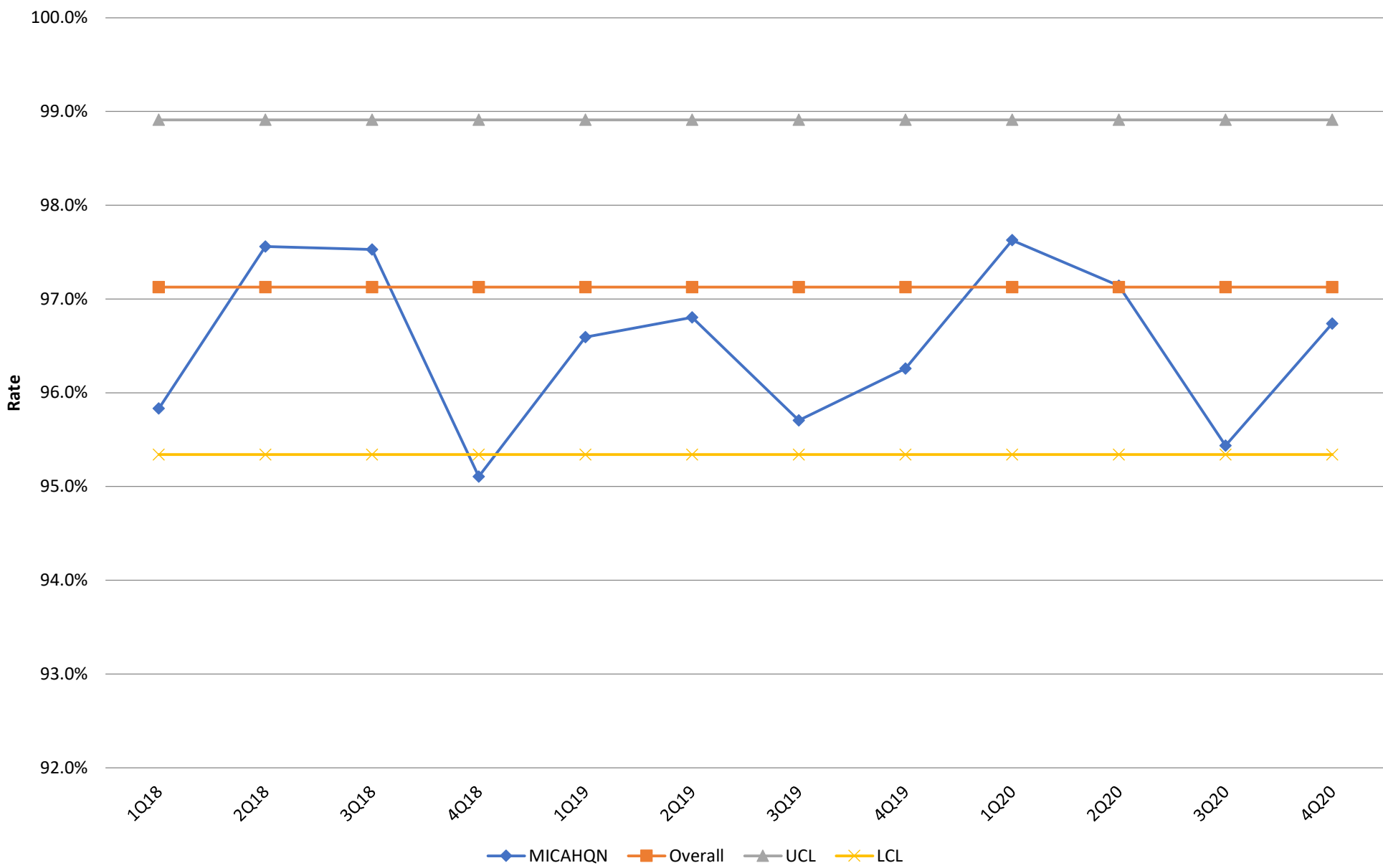
# OP4a - Aspirin at Arrival - Overall Rate



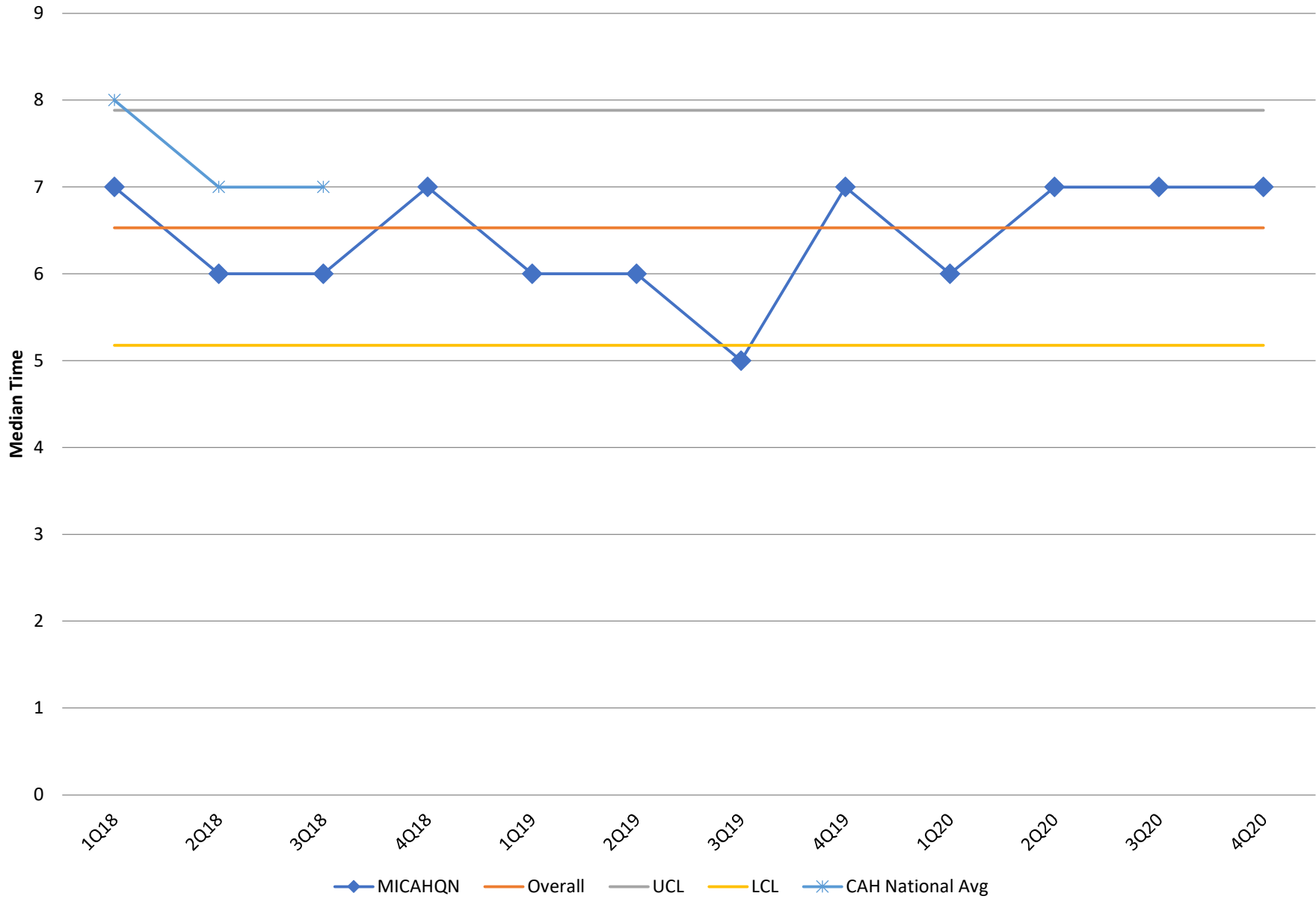
### OP4b - Aspirin at Arrival - AMI



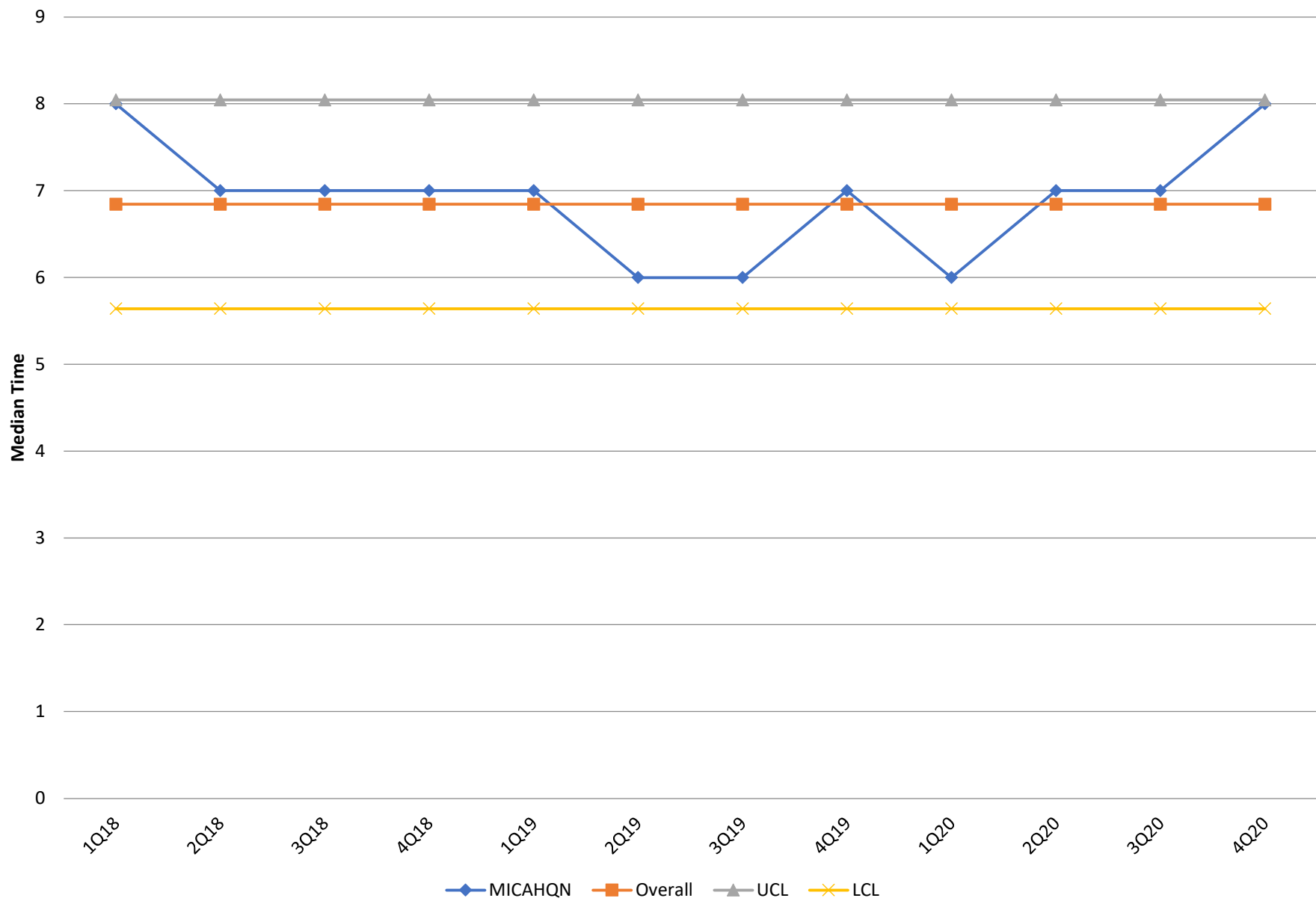
### OP4c - Aspirin at Arrival - Chest Pain



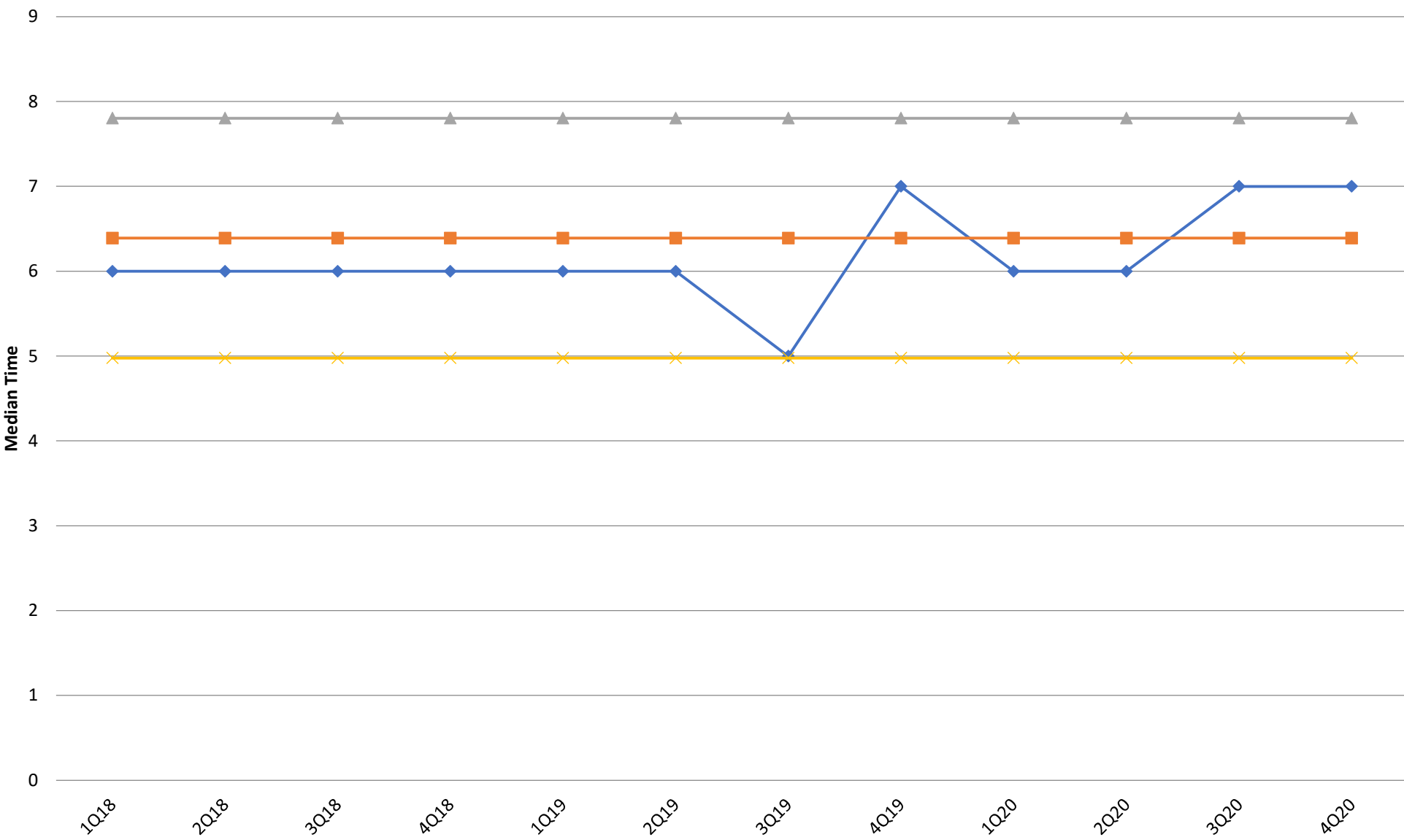
# OP5a - Median Time to ECG - Overall Rate



# OP5b - Median Time to ECG - AMI

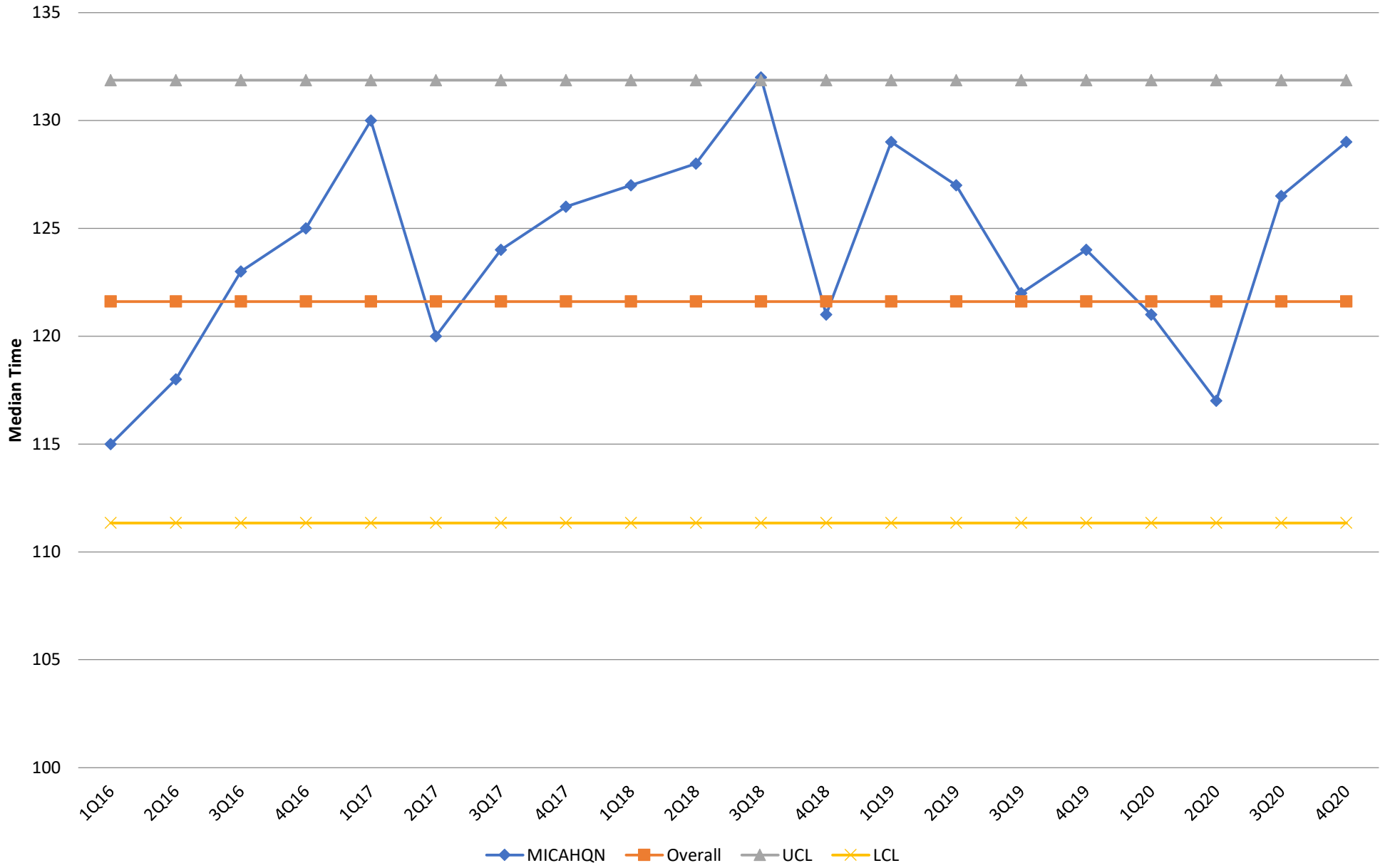


# OP5c - Median Time to ECG - Chest Pain

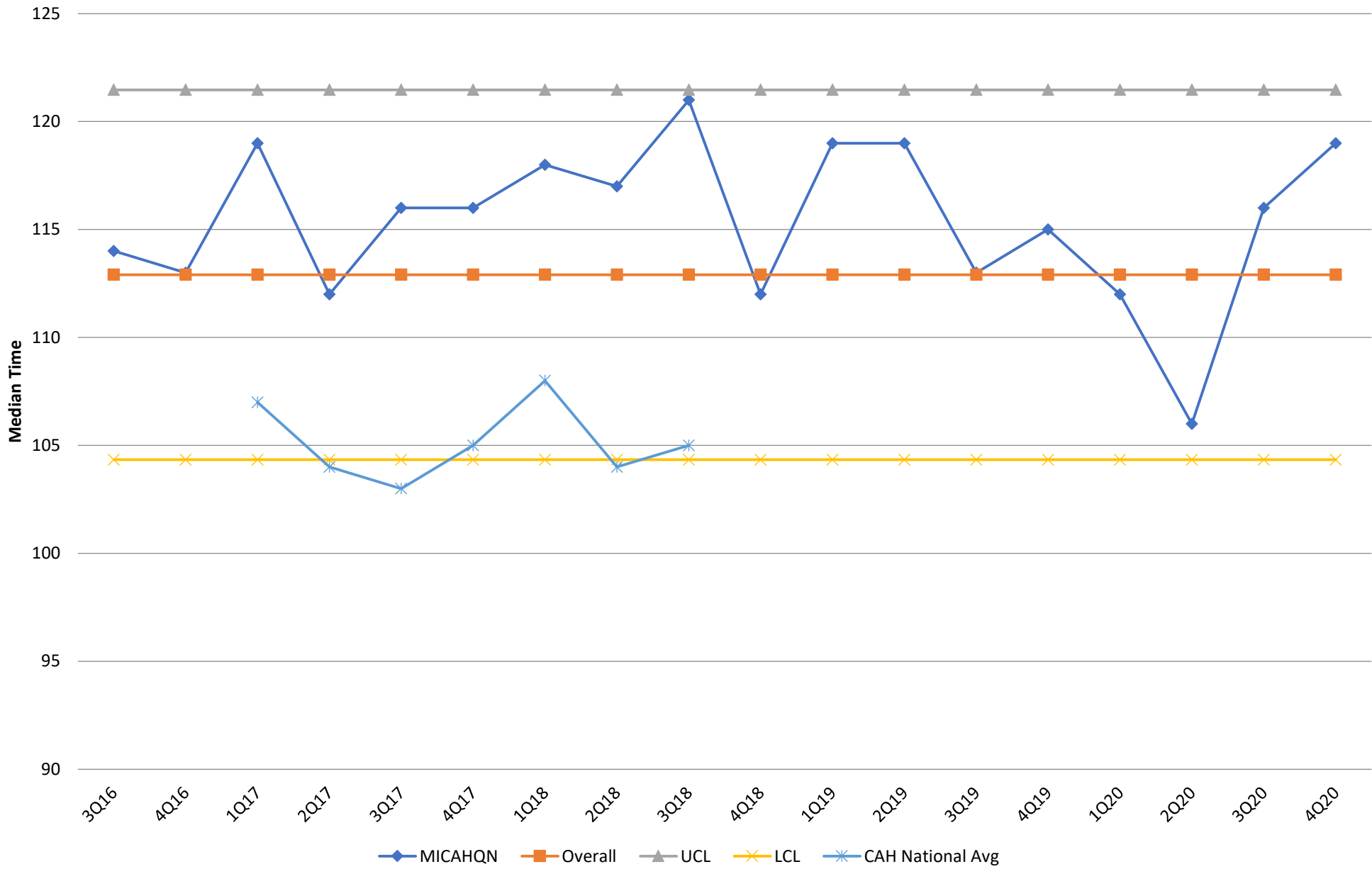


◆ MICAHQN    ■ Overall    ▲ UCL    ✕ LCL

OP18a - Median Time from ED Arrival to ED Departure for Discharged ED Patients - Overall

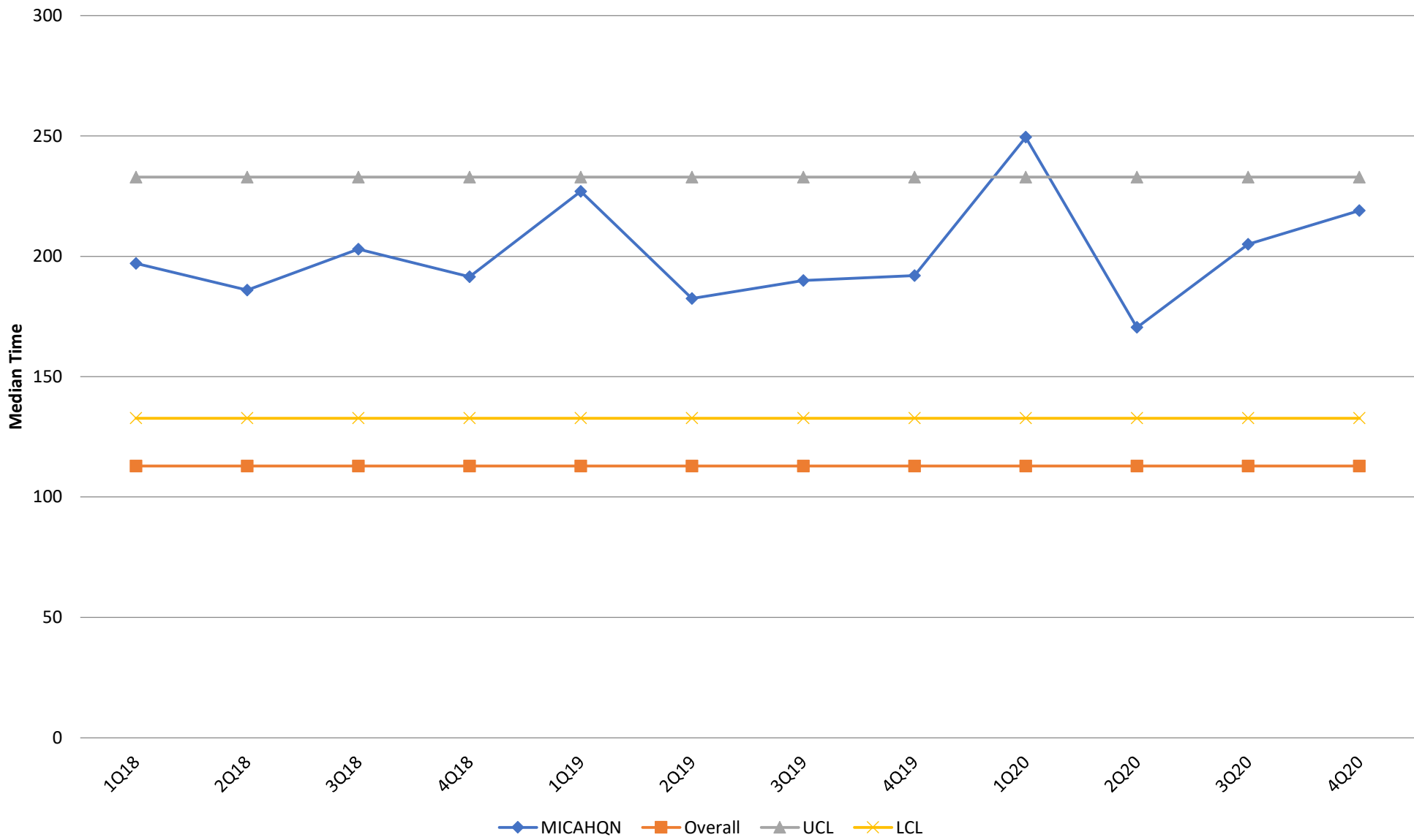


OP18b - Median Time from ED Arrival to ED Departure for Discharged ED Patients - Reporting Measure

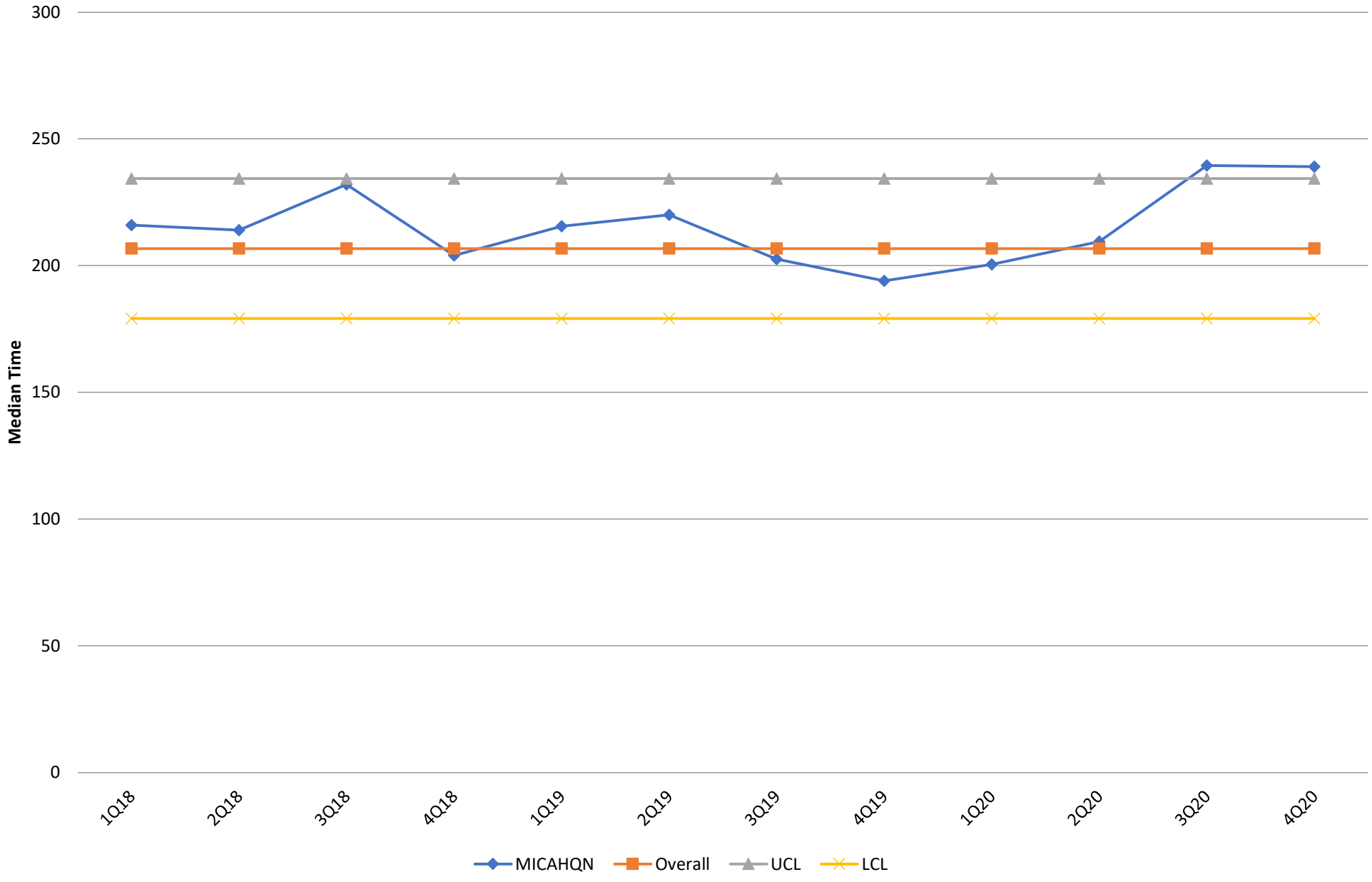




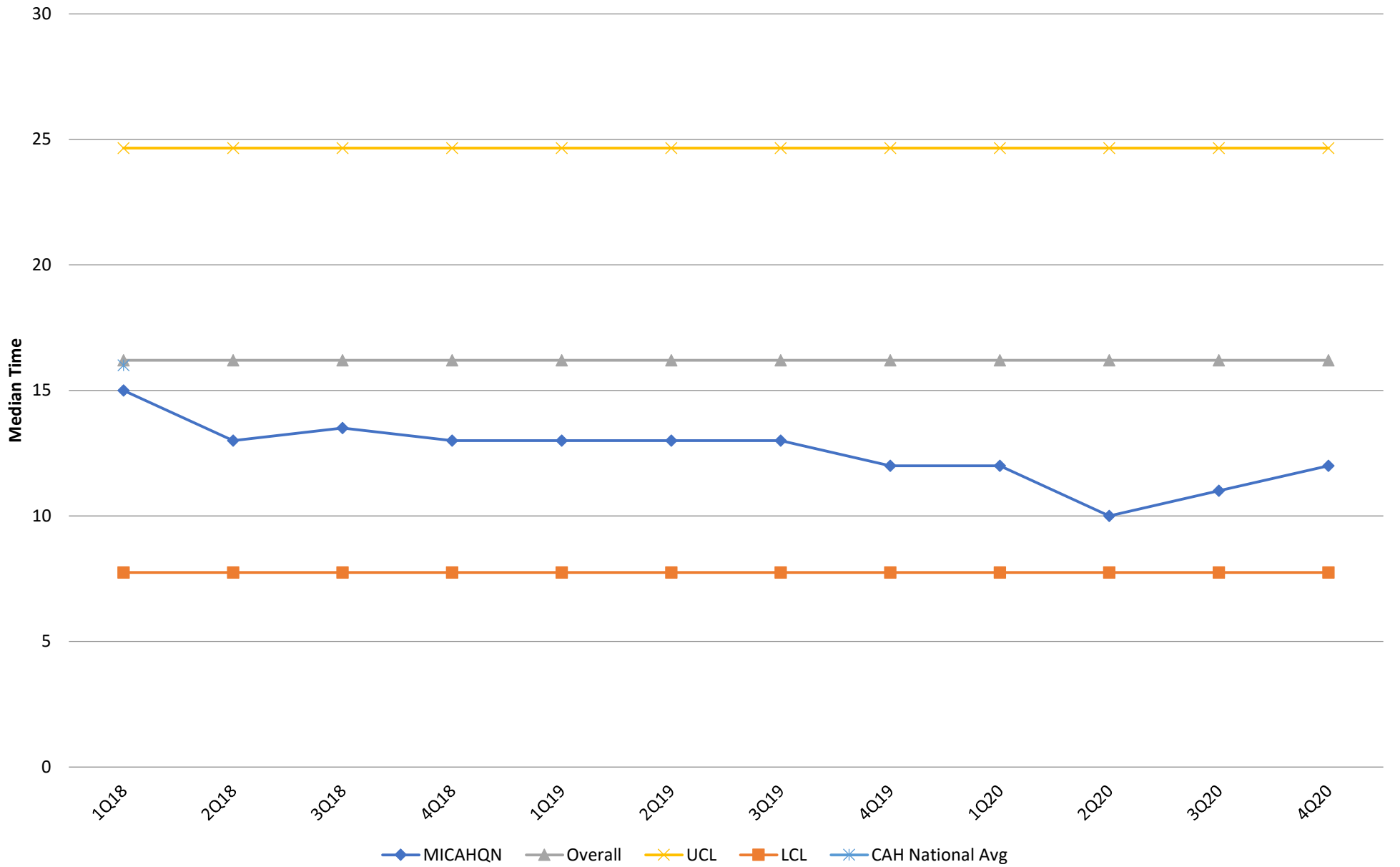
# OP18c - Median Time from ED Arrival to ED Departure for Discharged ED Patients - Psychiatric/Mental Health Patients



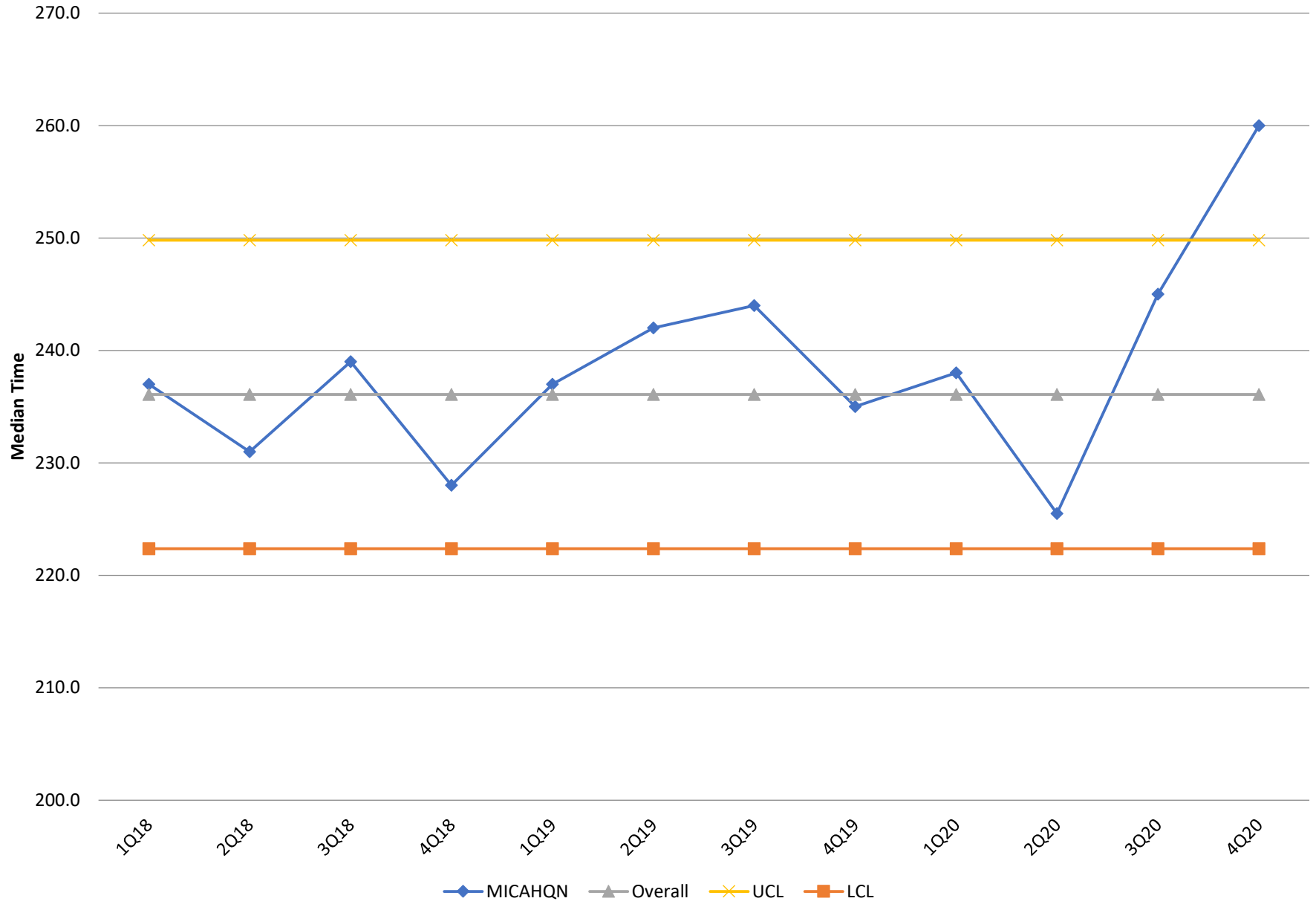
OP18d - Median Time from ED Arrival to ED Departure for Discharged ED Patients - Transfer Patients



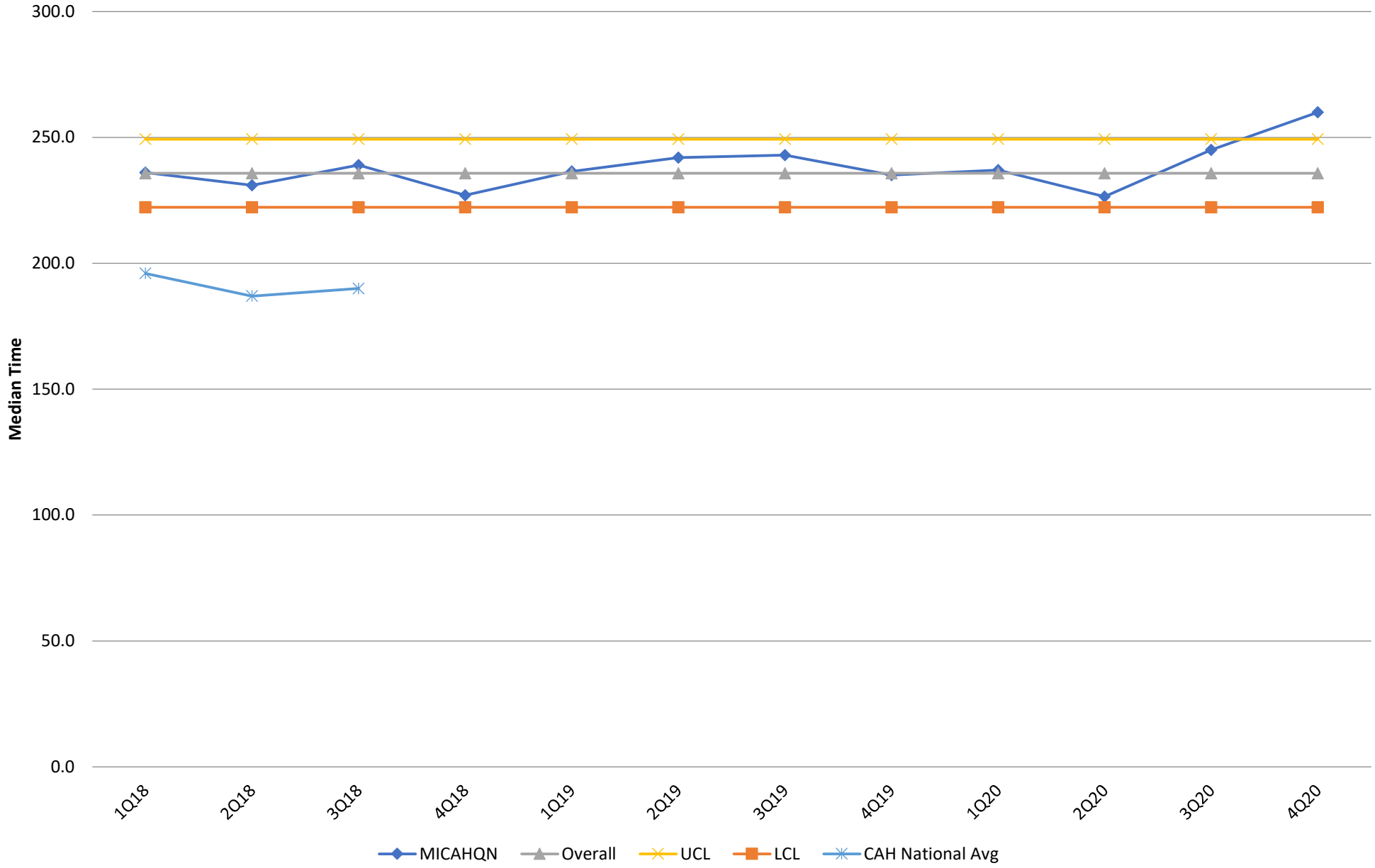
## OP20 - Door to Diagnostic Evaluation by a Qualified Medical Professional



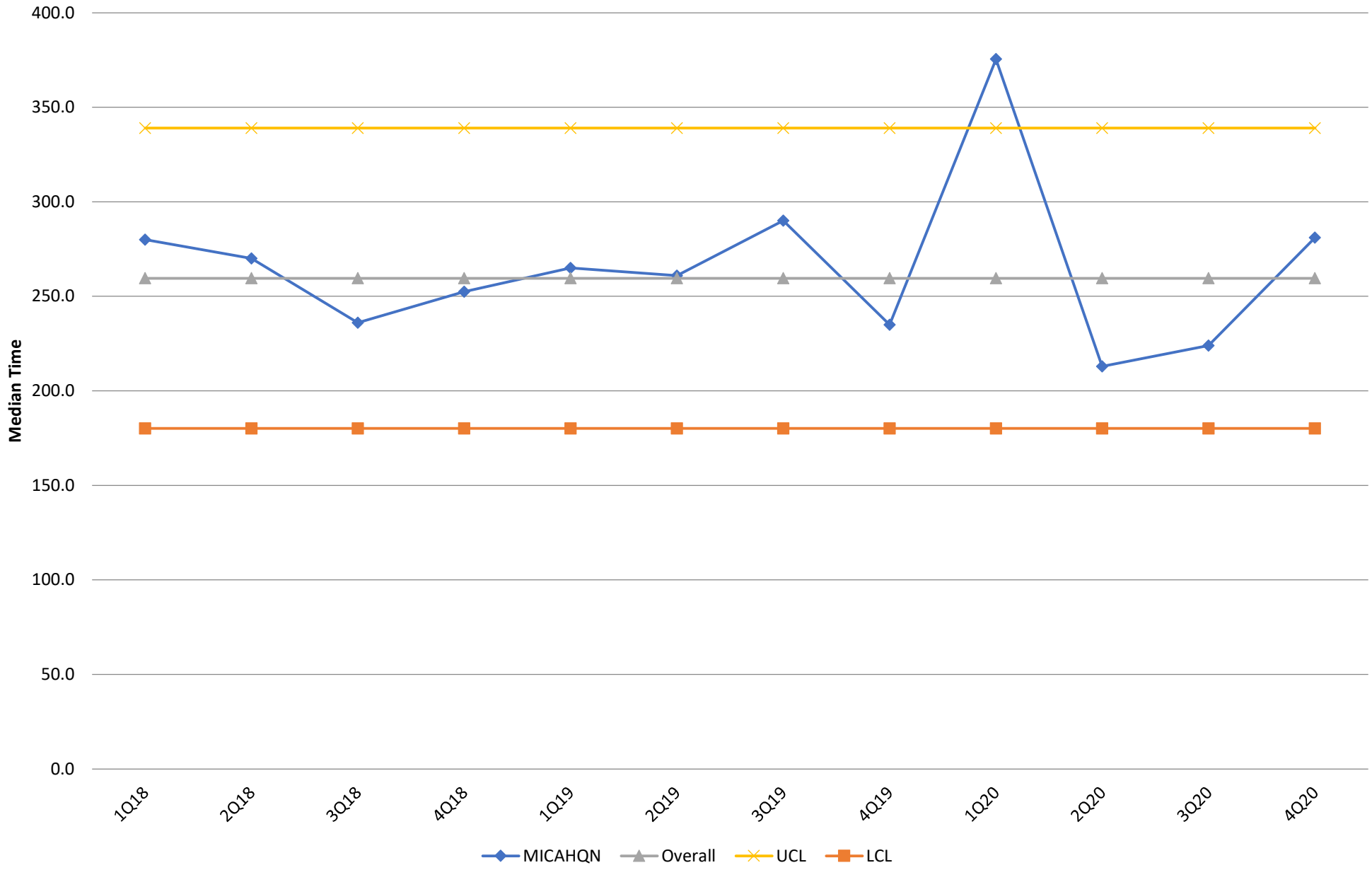
ED-1a - Median Time from ED Arrival to ED Departure for Admitted ED Patients - Overall Rate



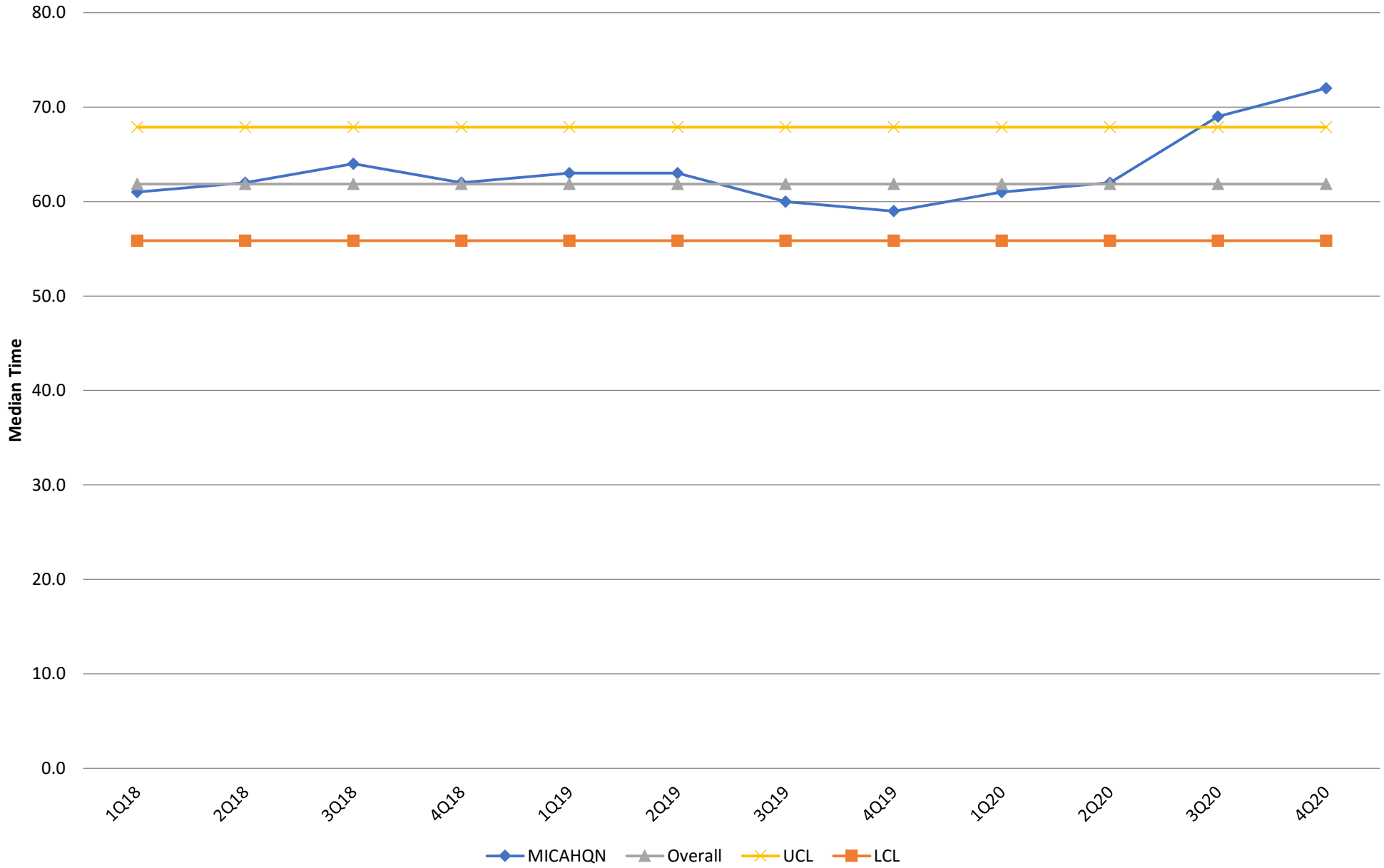
ED-1b - Median Time from ED Arrival to ED Departure for Admitted ED Patients - Reporting Measure



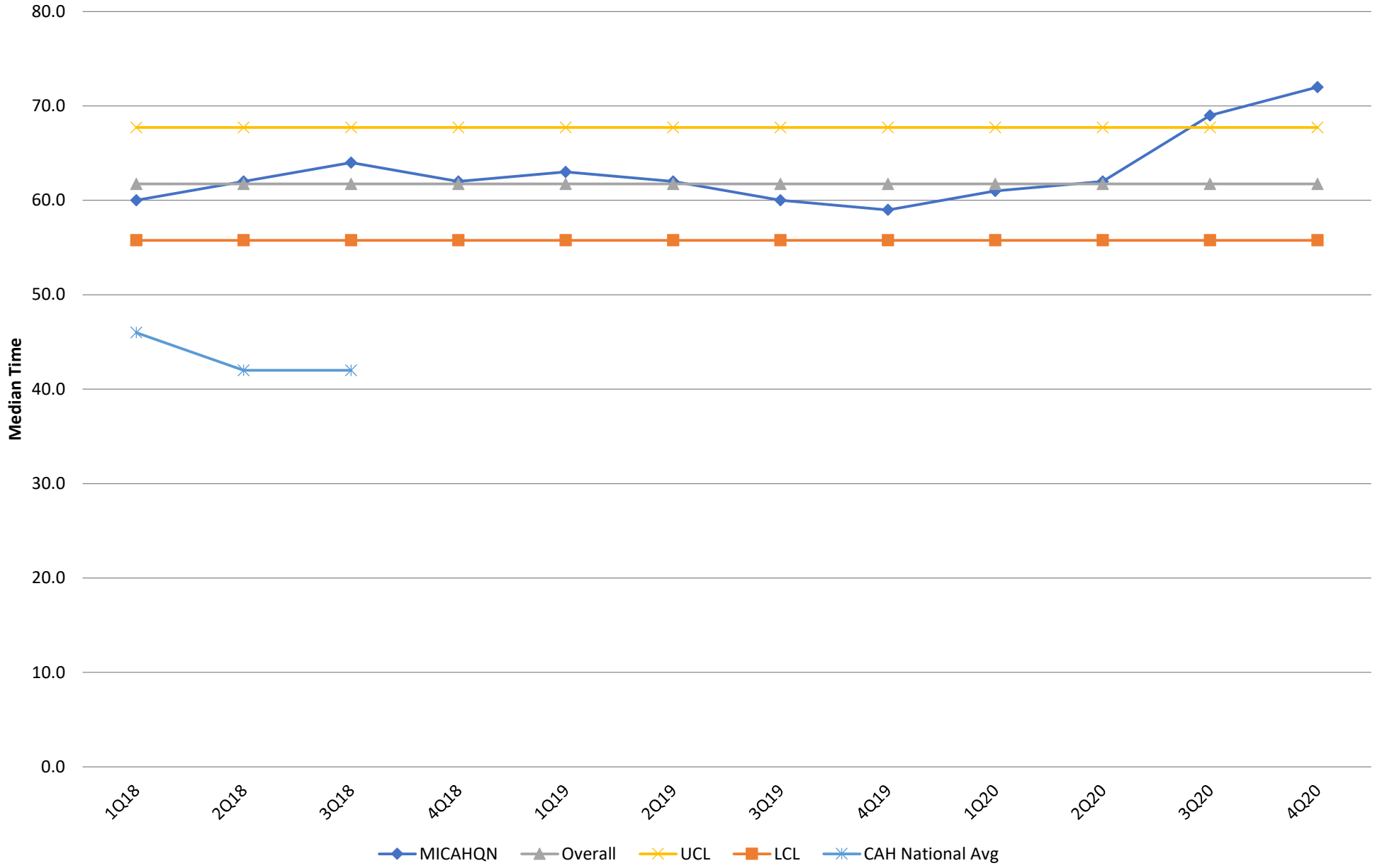
ED-1c - Median Time from ED Arrival to ED Departure for Admitted ED Patients - Psychiatric/Mental Health Patients



### ED-2a - Admit Decision Time to ED Departure Time for Admitted Patients - Overall Rate

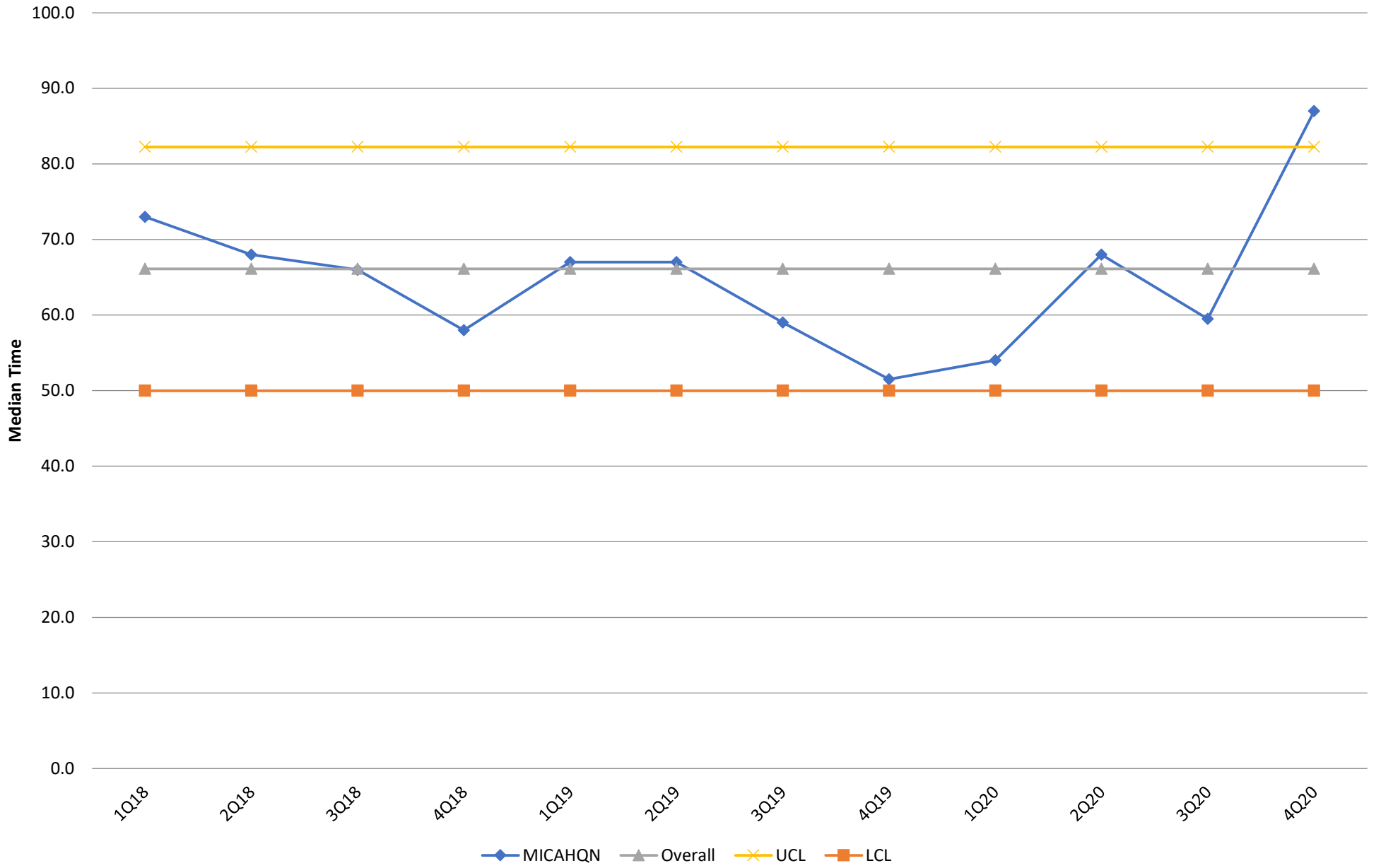


ED-2b - Admit Decision Time to ED Departure Time for Admitted Patients - Reporting Measure





ED-2c - Admit Decision Time to ED Departure Time for Admitted Patients - Psychiatric/Mental Health Patients

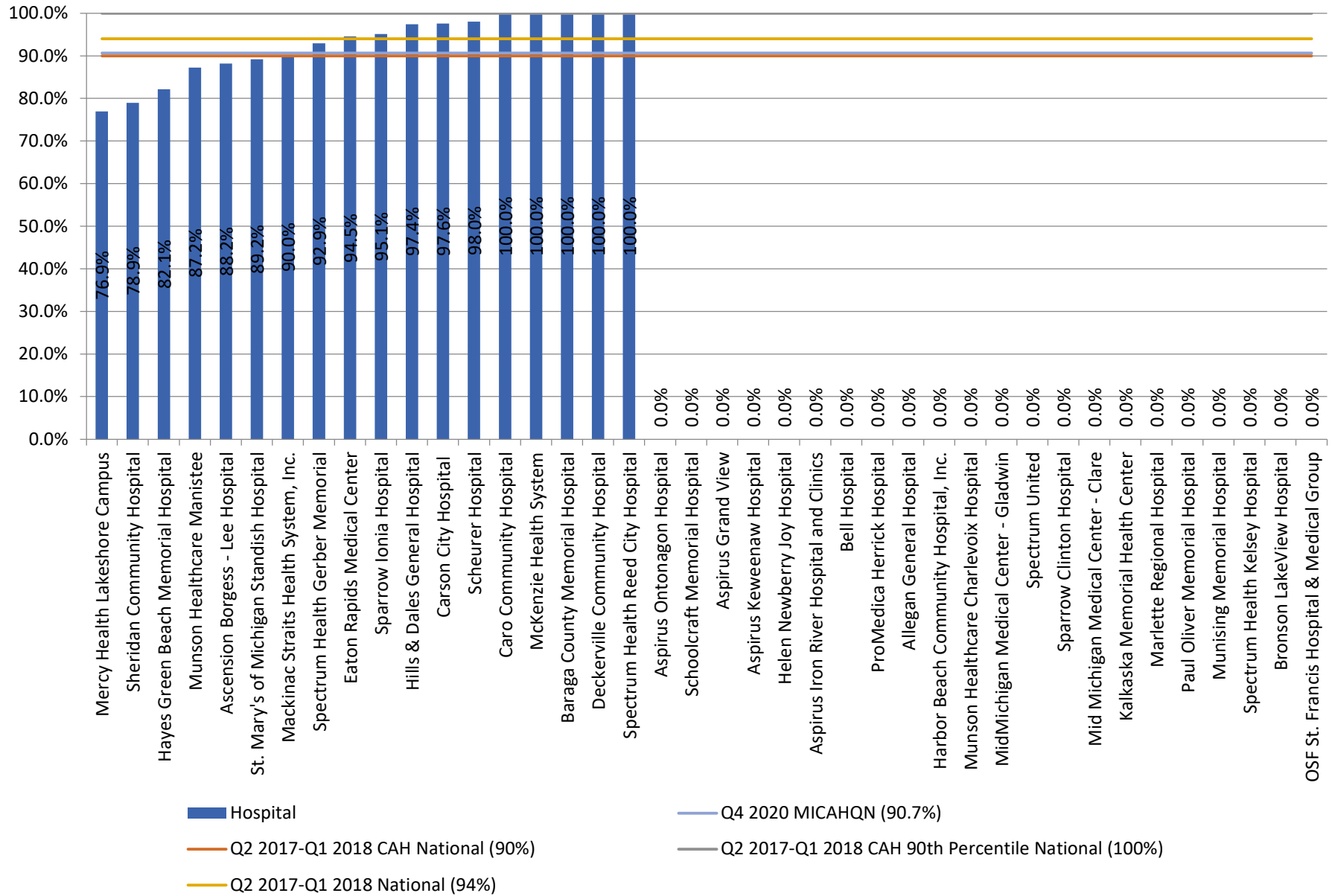




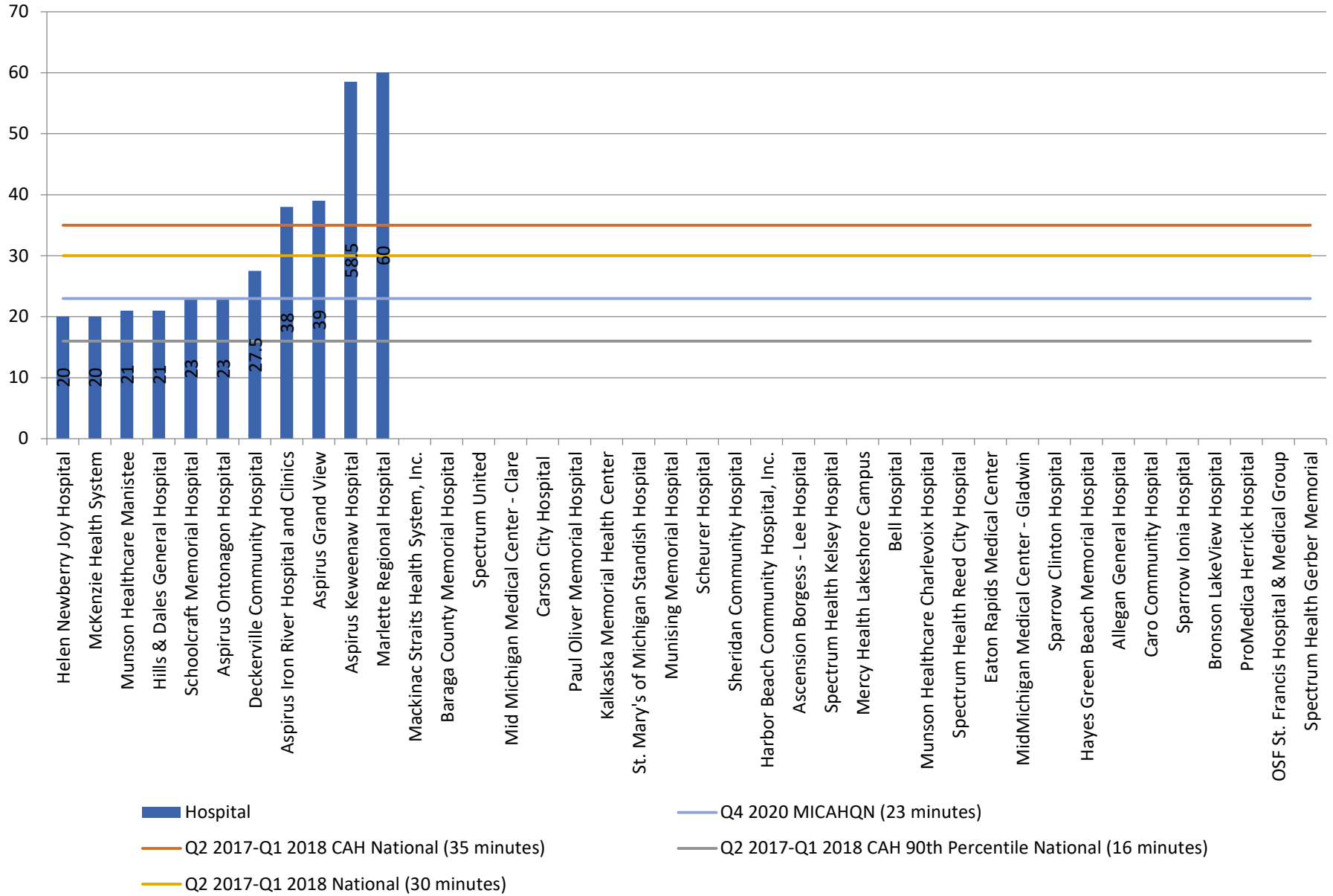
# Core Measures Un-Blinded Charts

MICAH QN

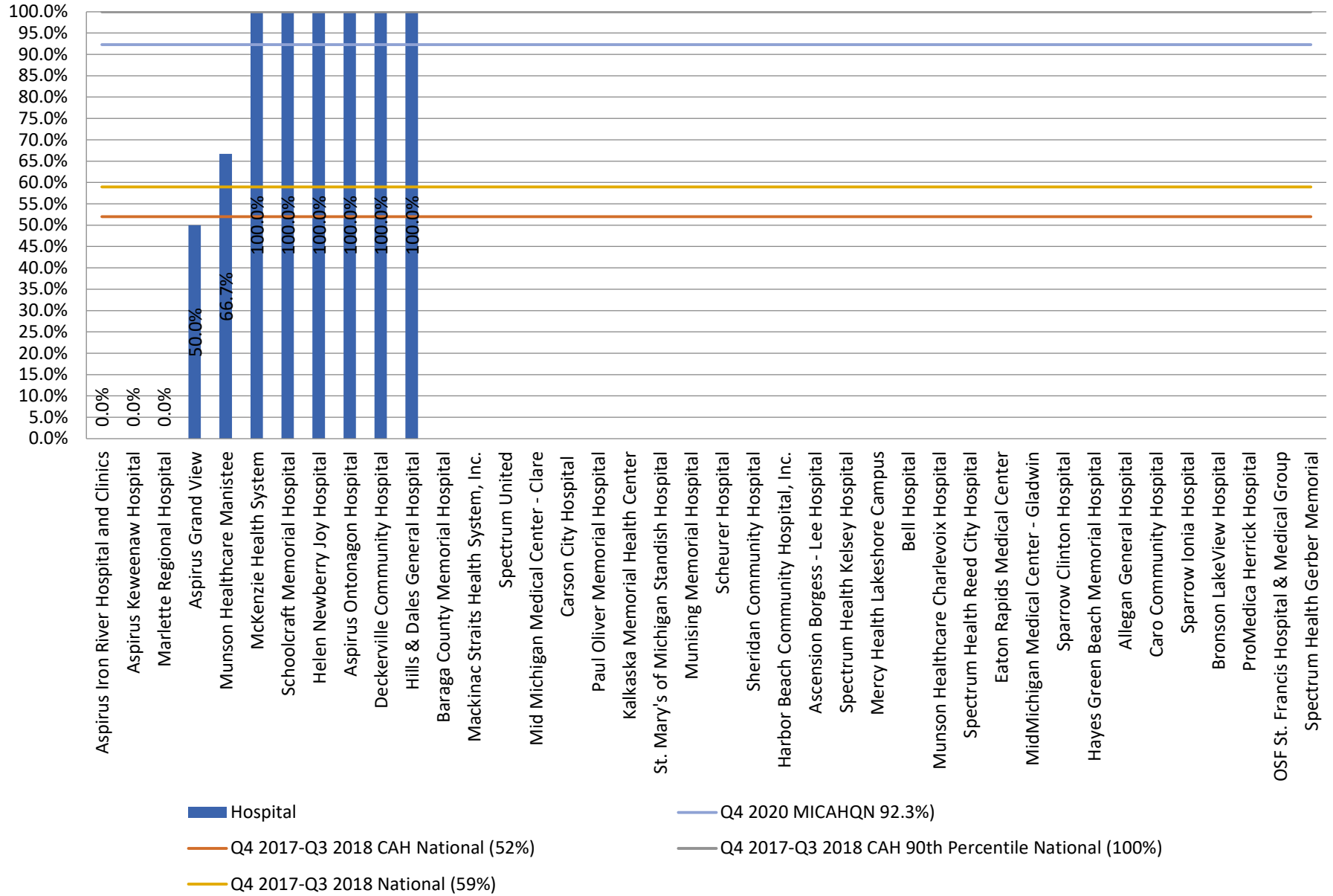
## IMM-2: Influenza Immunization – Overall Rate



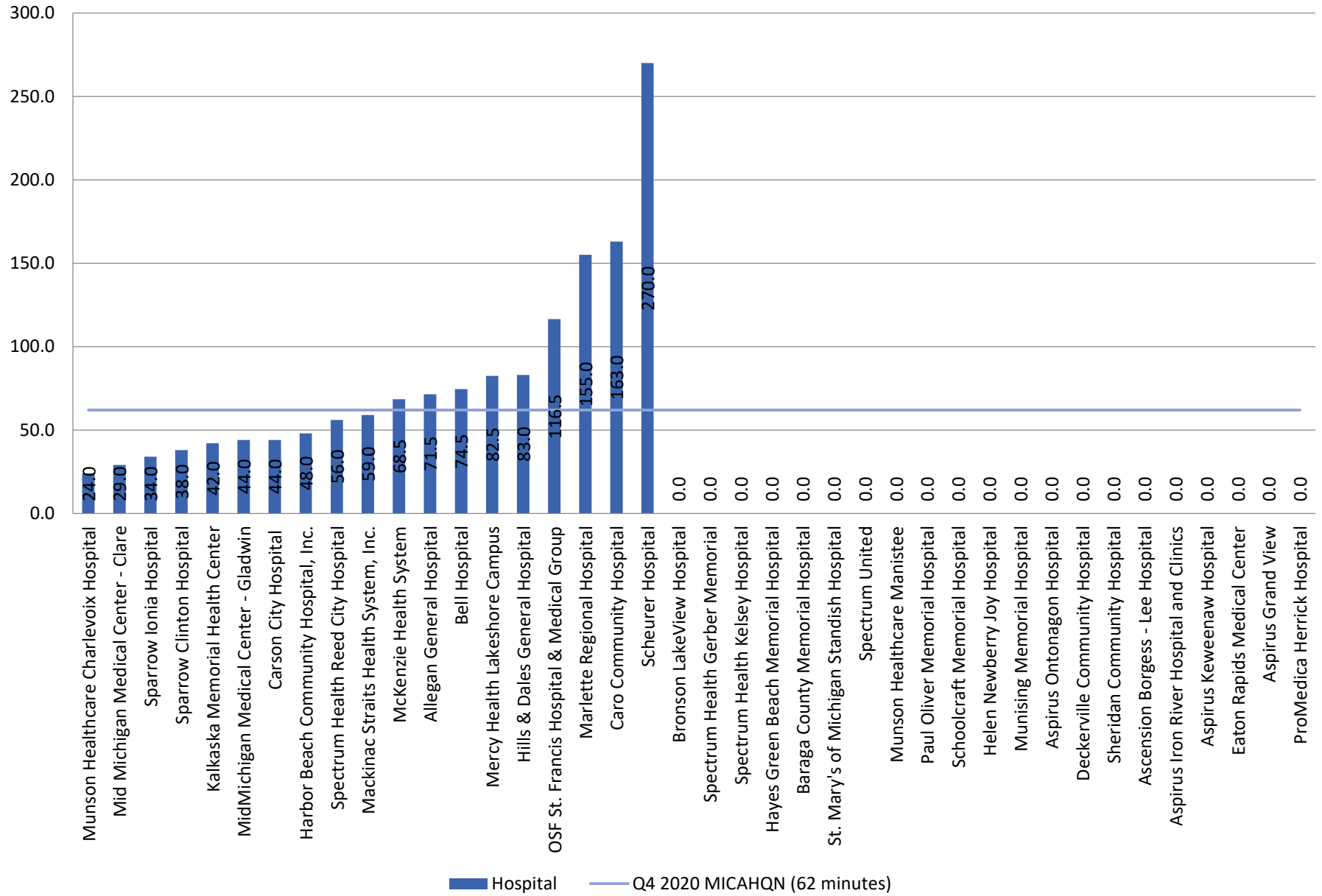
# OP-1: Median Time to Fibrinolysis



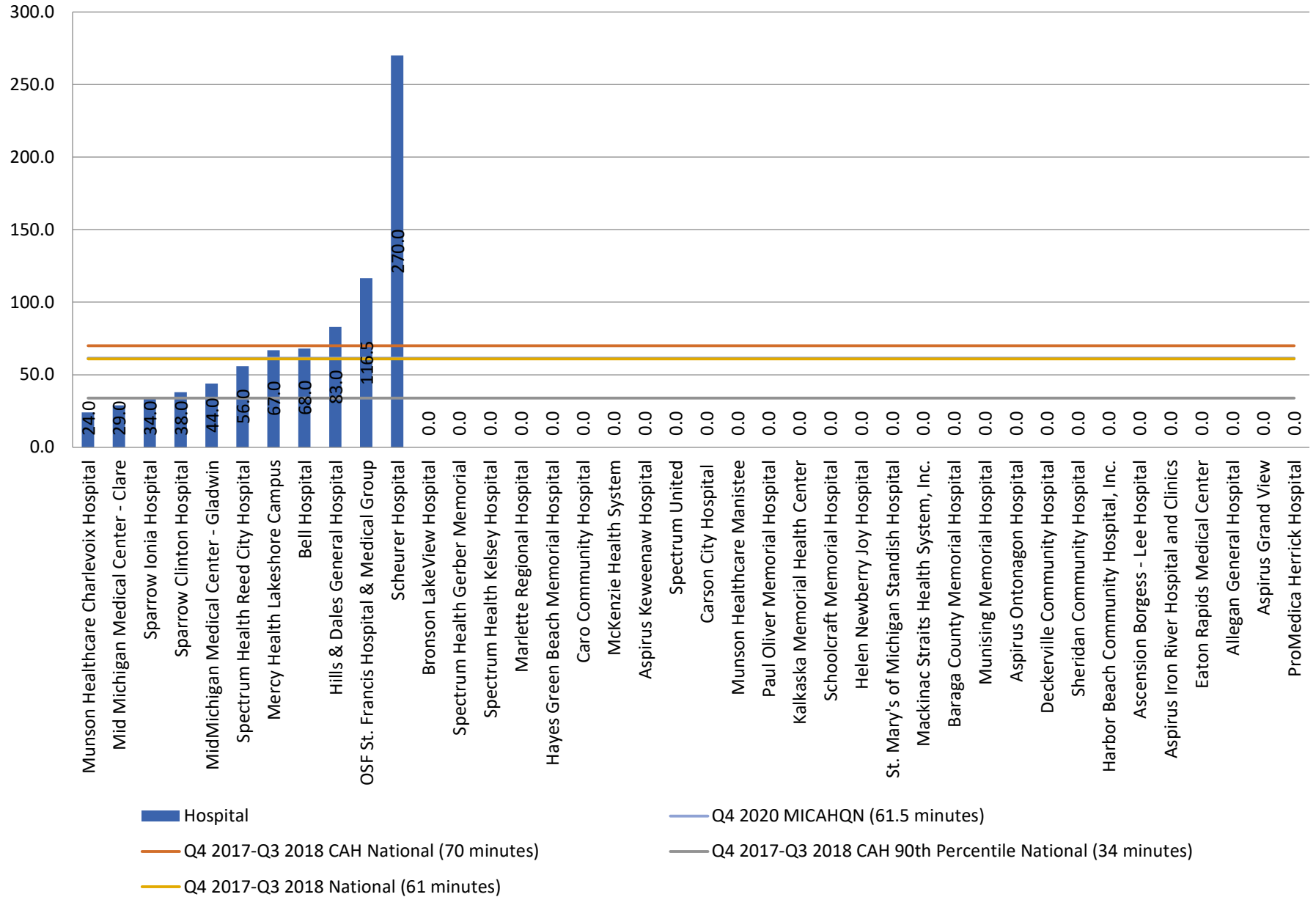
## OP-2: Fibrinolytic Therapy Received Within 30 Minutes



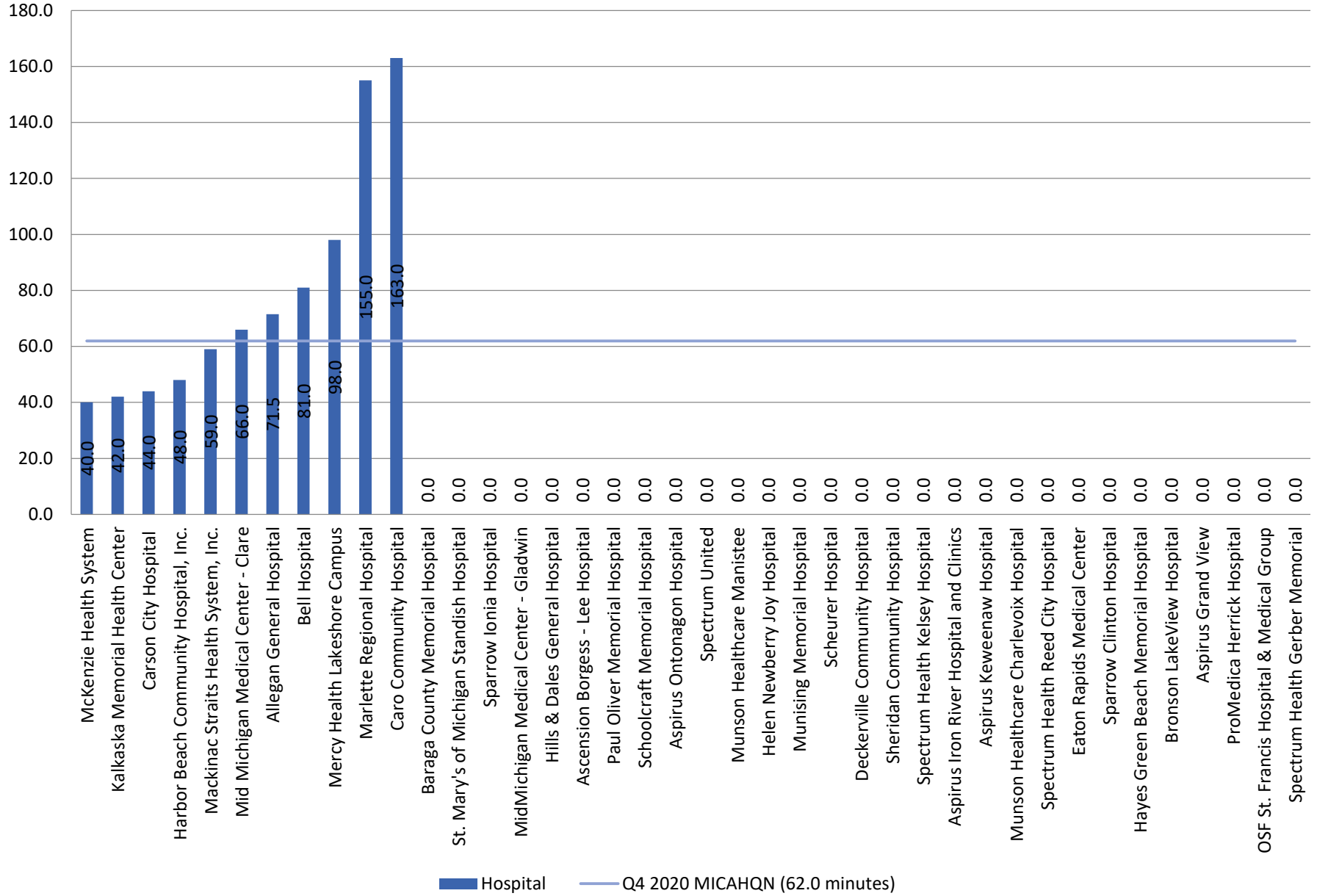
### OP-3a: Median Time to Transfer to Another Facility for Acute Coronary Intervention - Overall



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

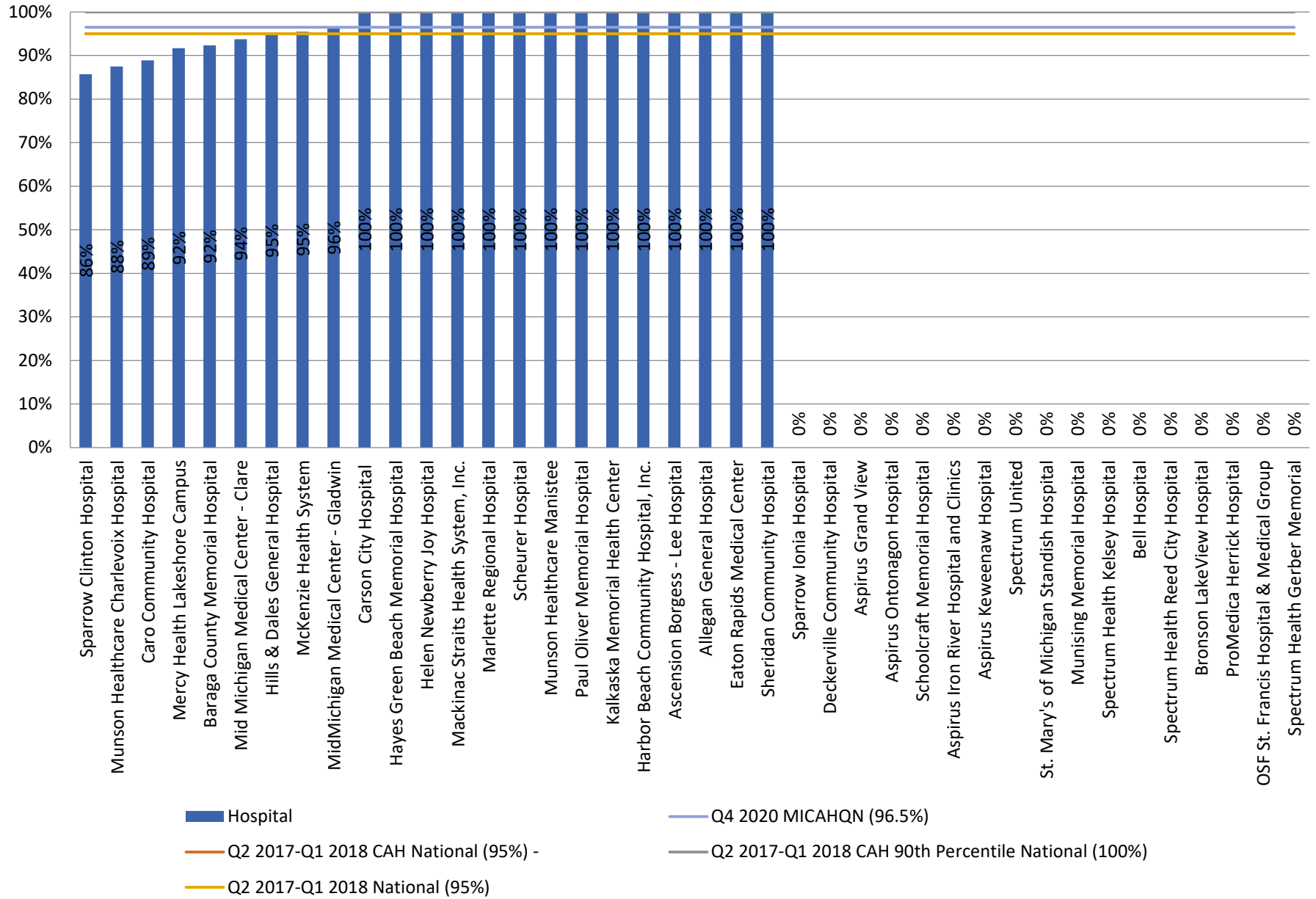


OP-3c: Median Time to Transfer to Another Facility for Acute Coronary Intervention - QI Measure

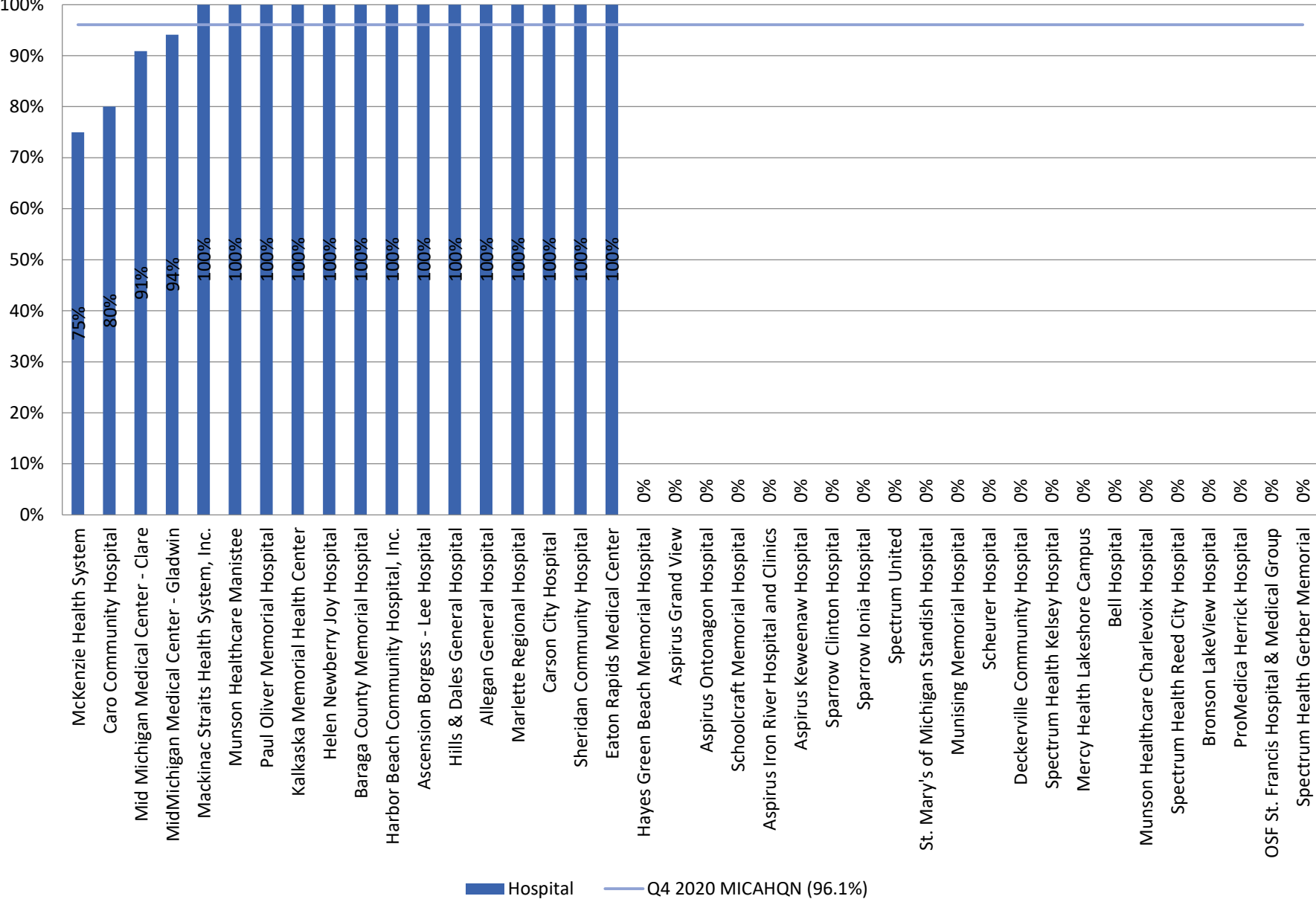




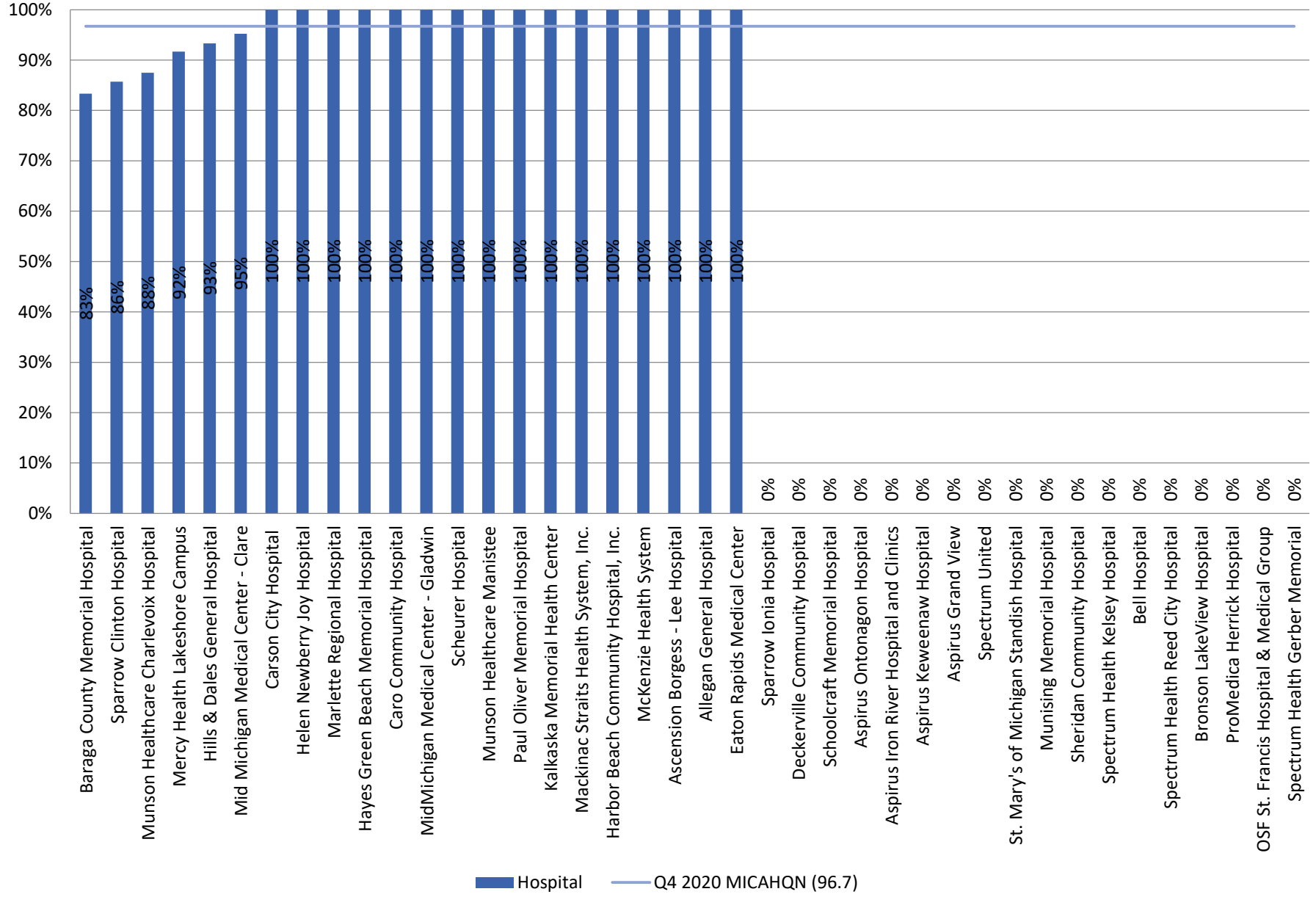
OP-4a: Aspirin at Arrival - Overall Rate



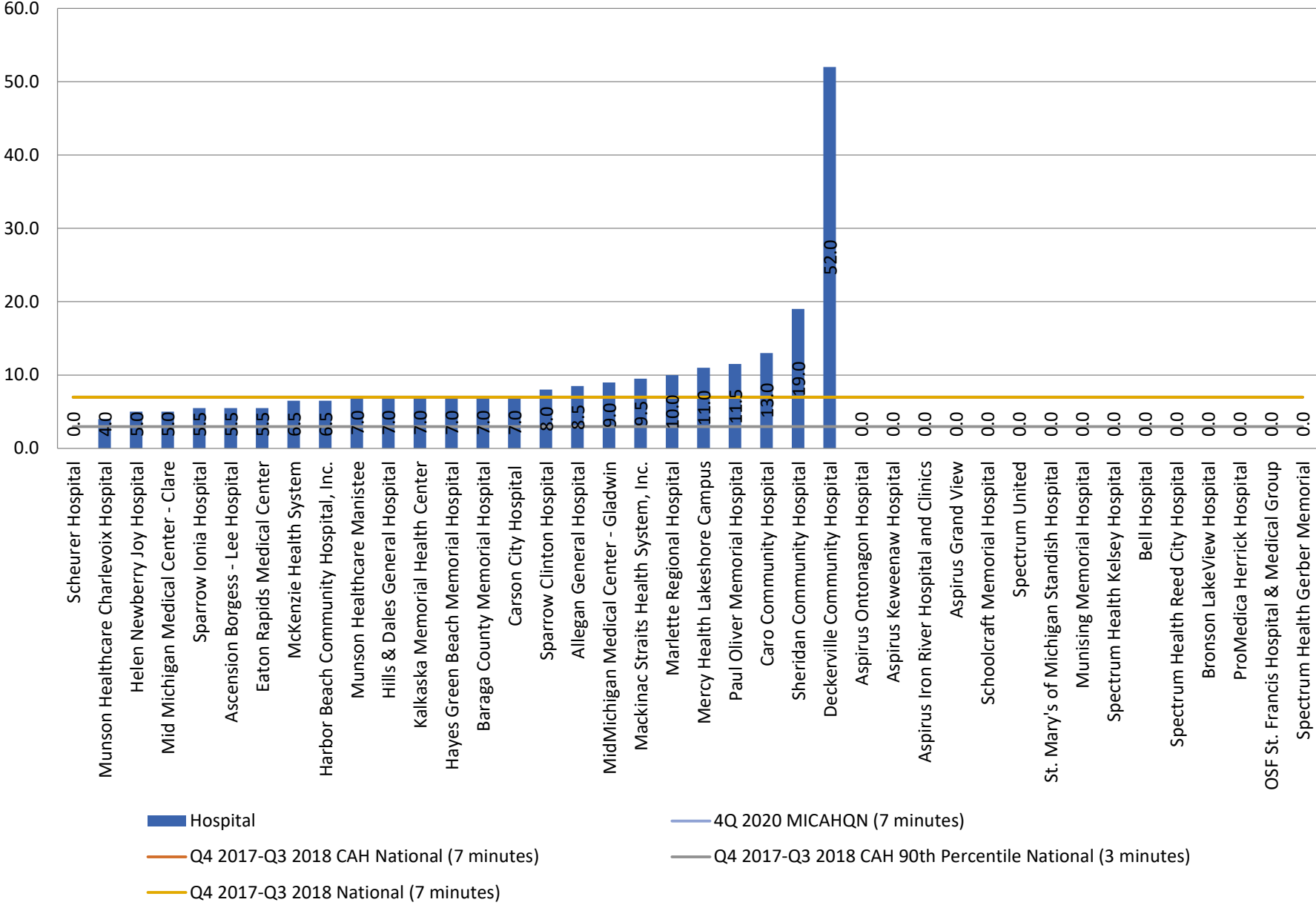
OP-4b: Aspirin at Arrival - AMI



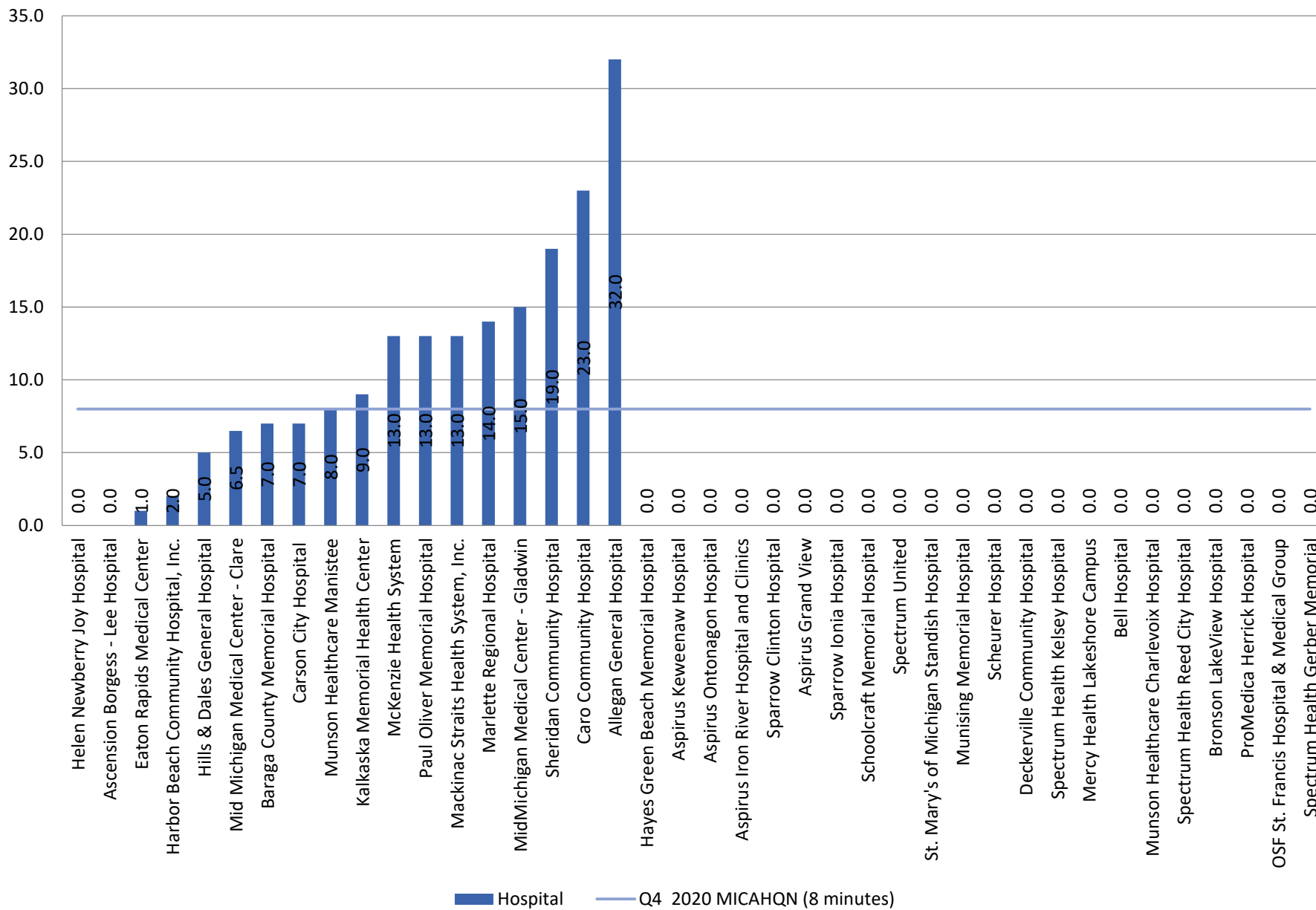
### OP-4c: Aspirin at Arrival - Chest Pain



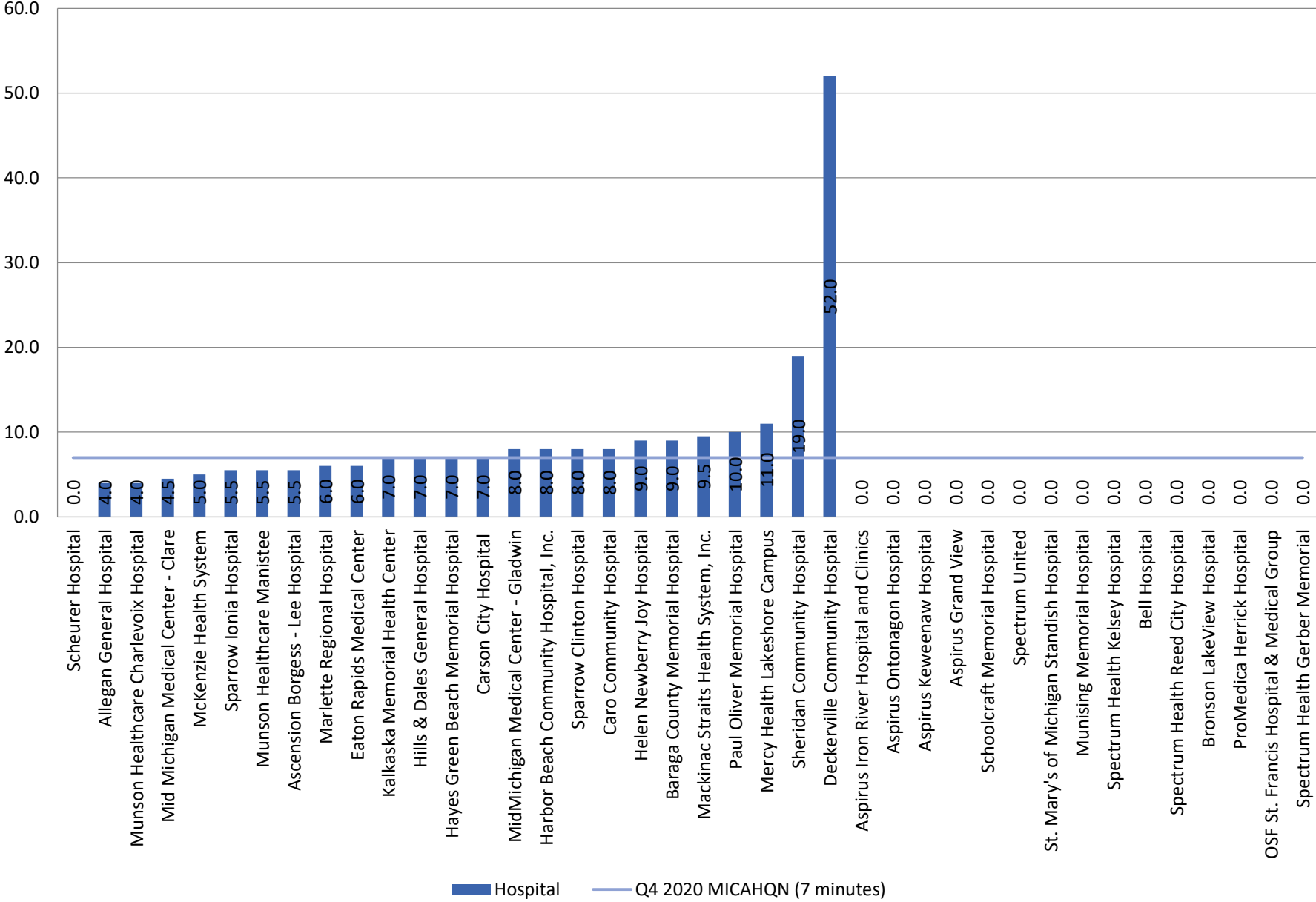
OP-5a: Median Time to ECG - Overall Rate



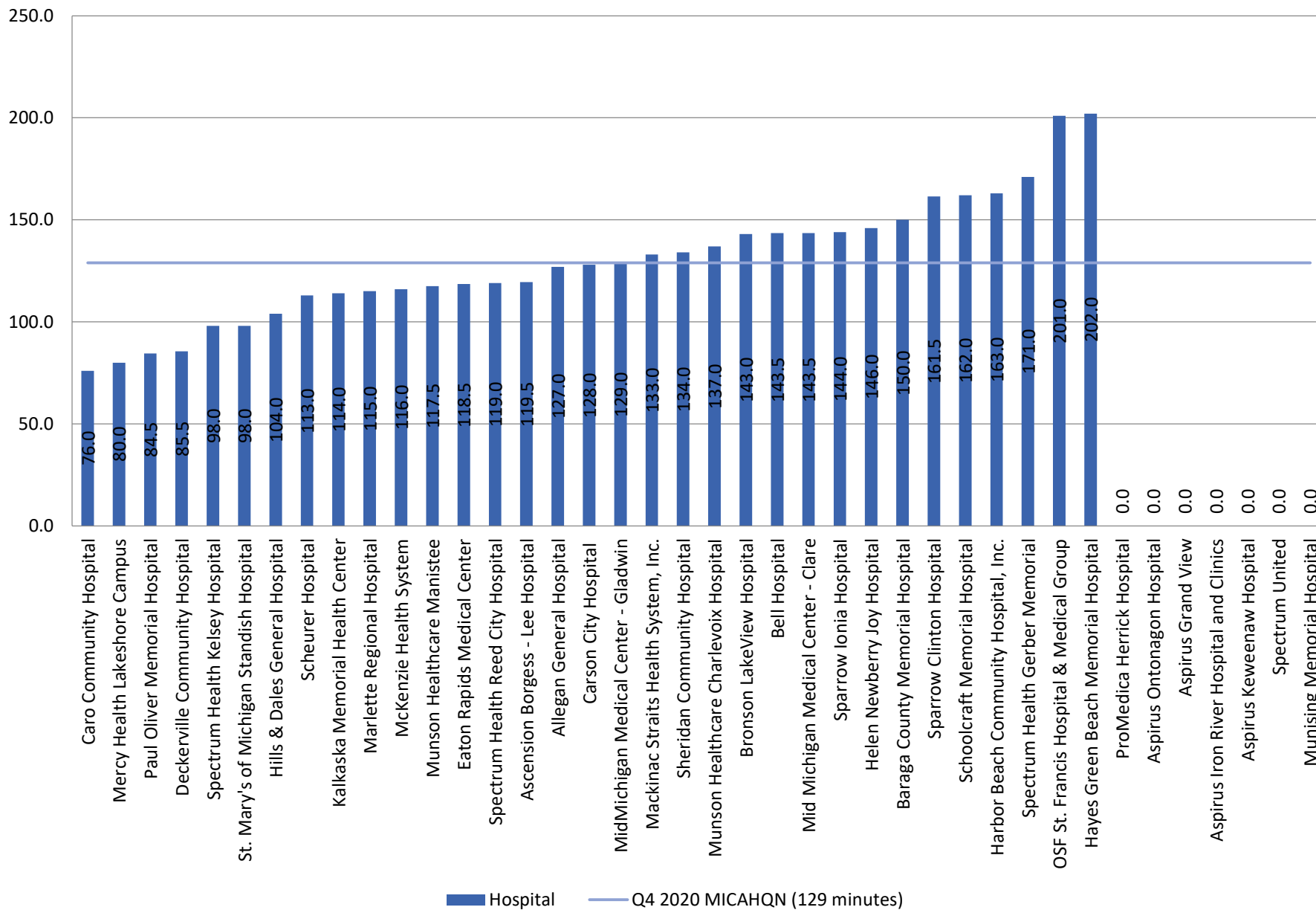
OP-5b: Median Time to ECG - AMI



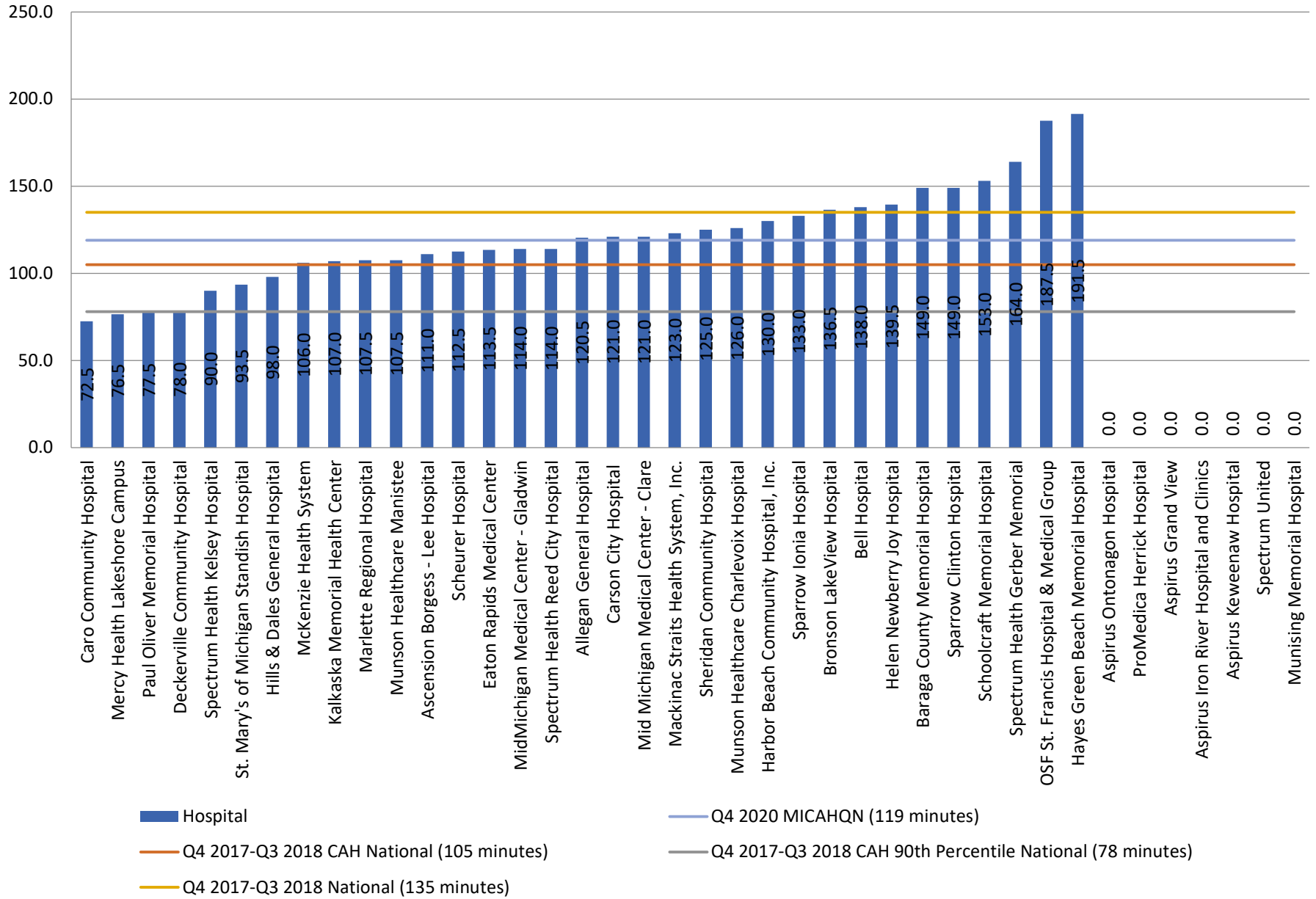
OP-5c: Median Time to ECG - Chest Pain



OP-18a: Median Time from ED Arrival to ED Departure for Discharged ED Patients - Overall

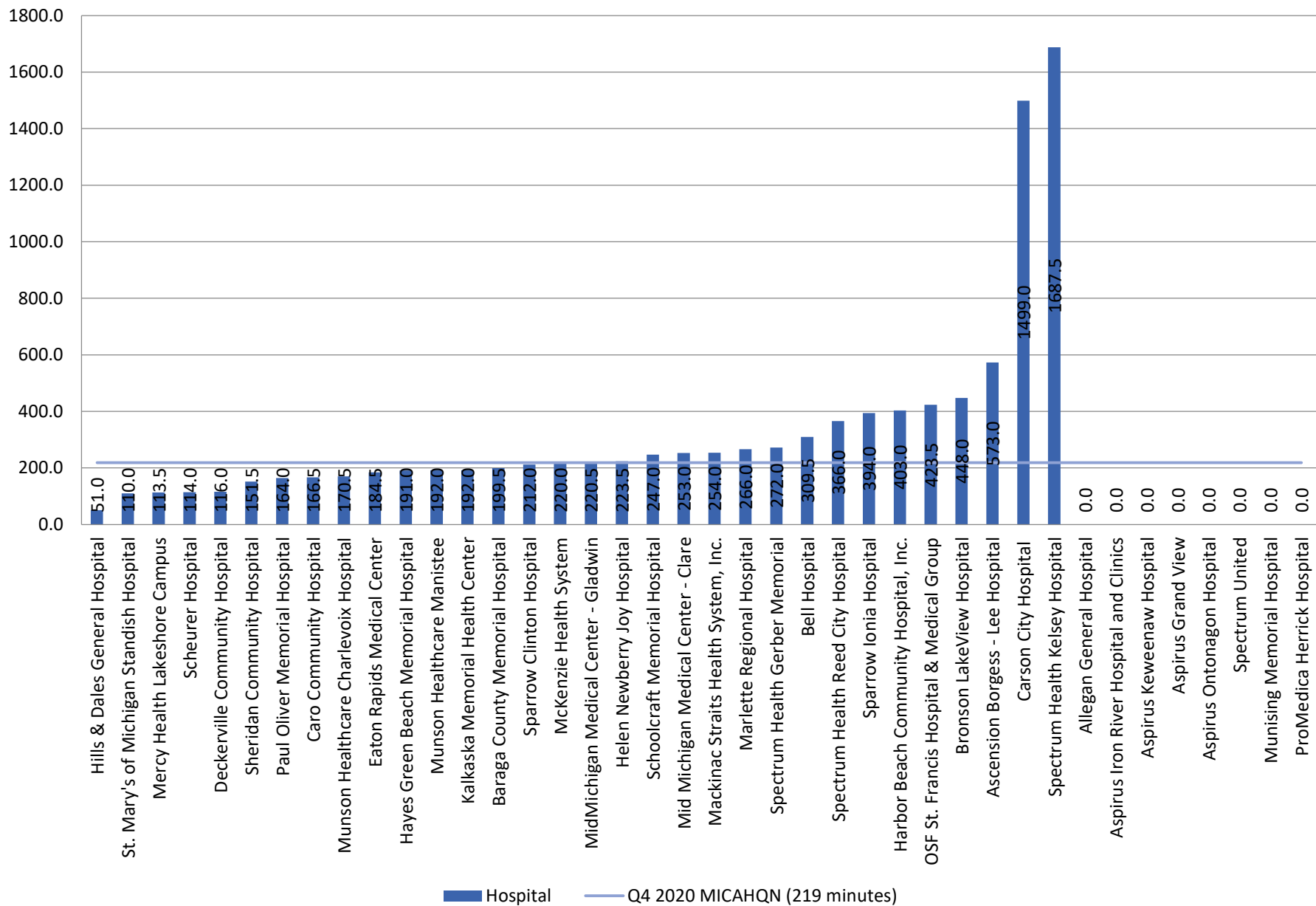


OP-18b: Median Time from ED Arrival to ED Departure for Discharged ED Patients - Reporting Measure

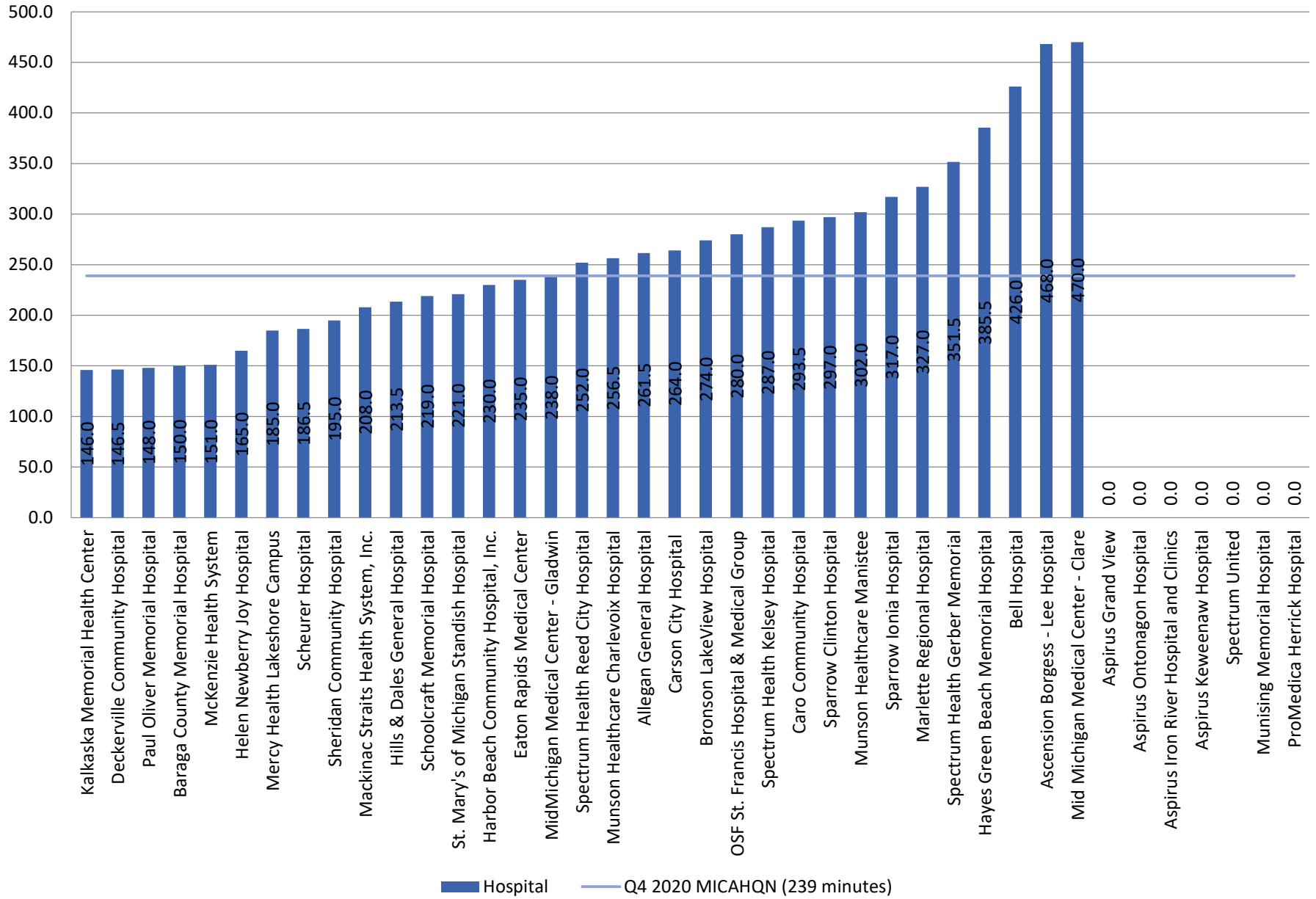




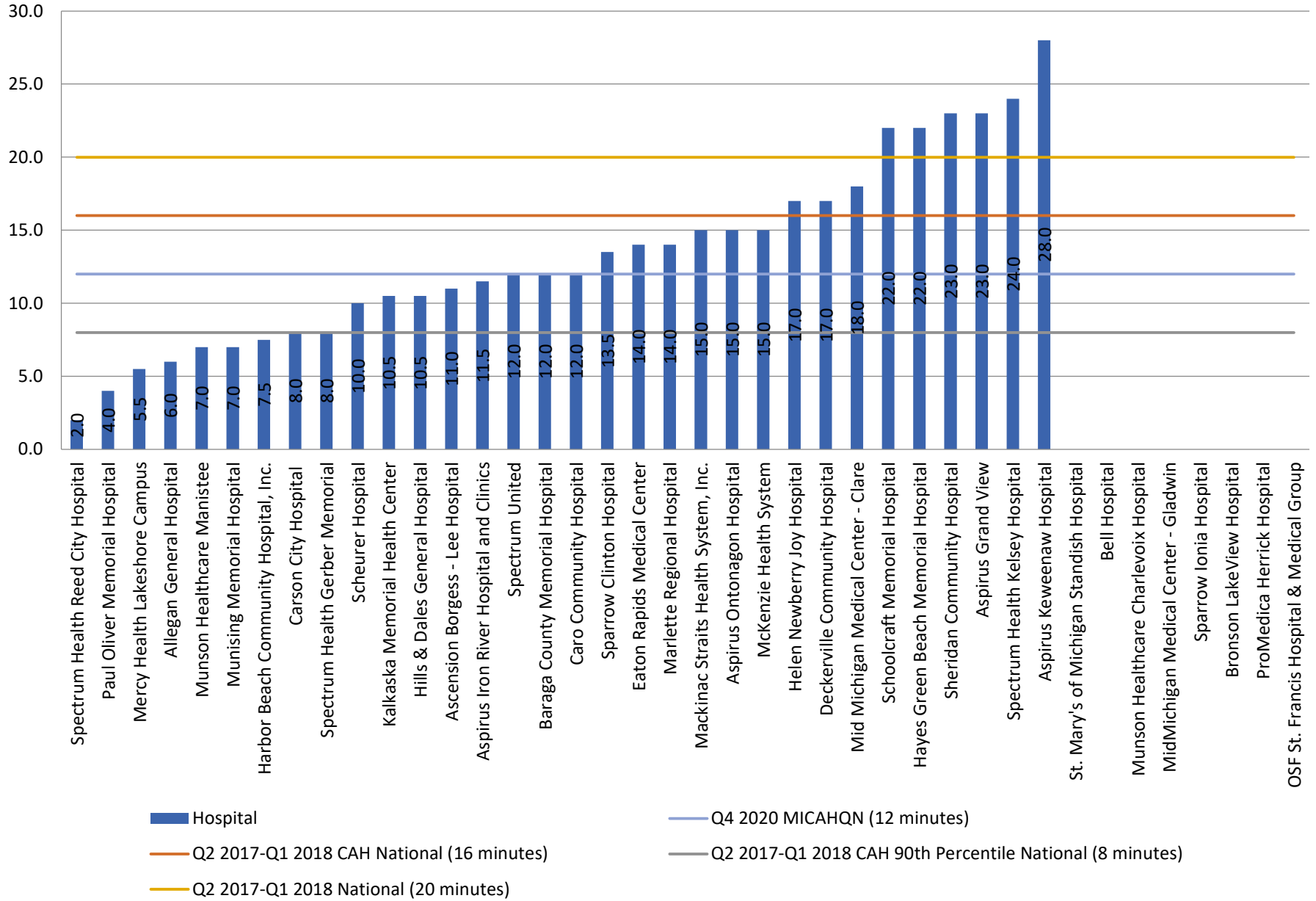
OP-18c: Median Time from ED Arrival to ED Departure for Discharged ED Patients - Psychiatric/Mental Health Patients



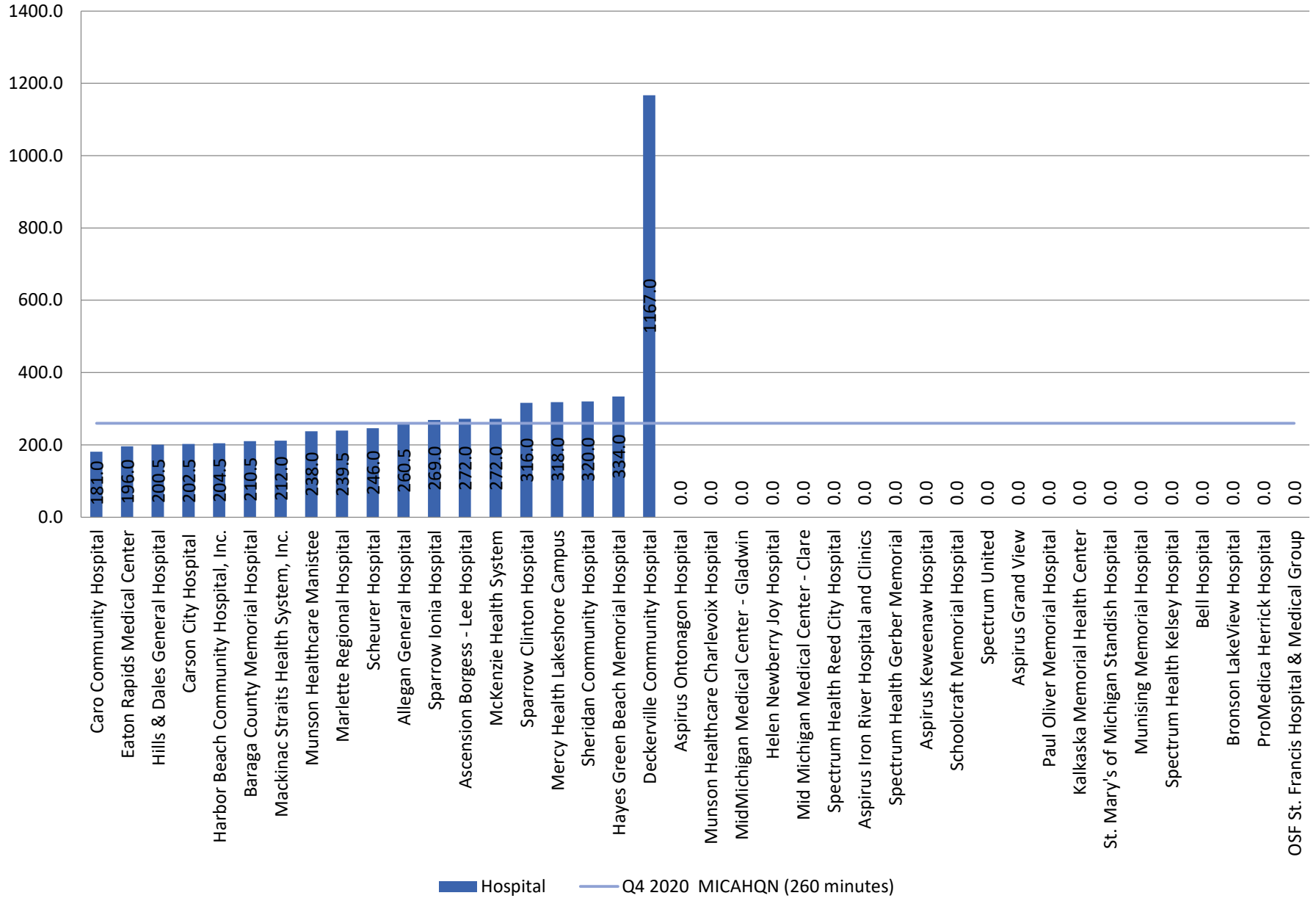
OP-18d: Median Time from ED Arrival to ED Departure for Discharged ED Patients - Transfer Patients



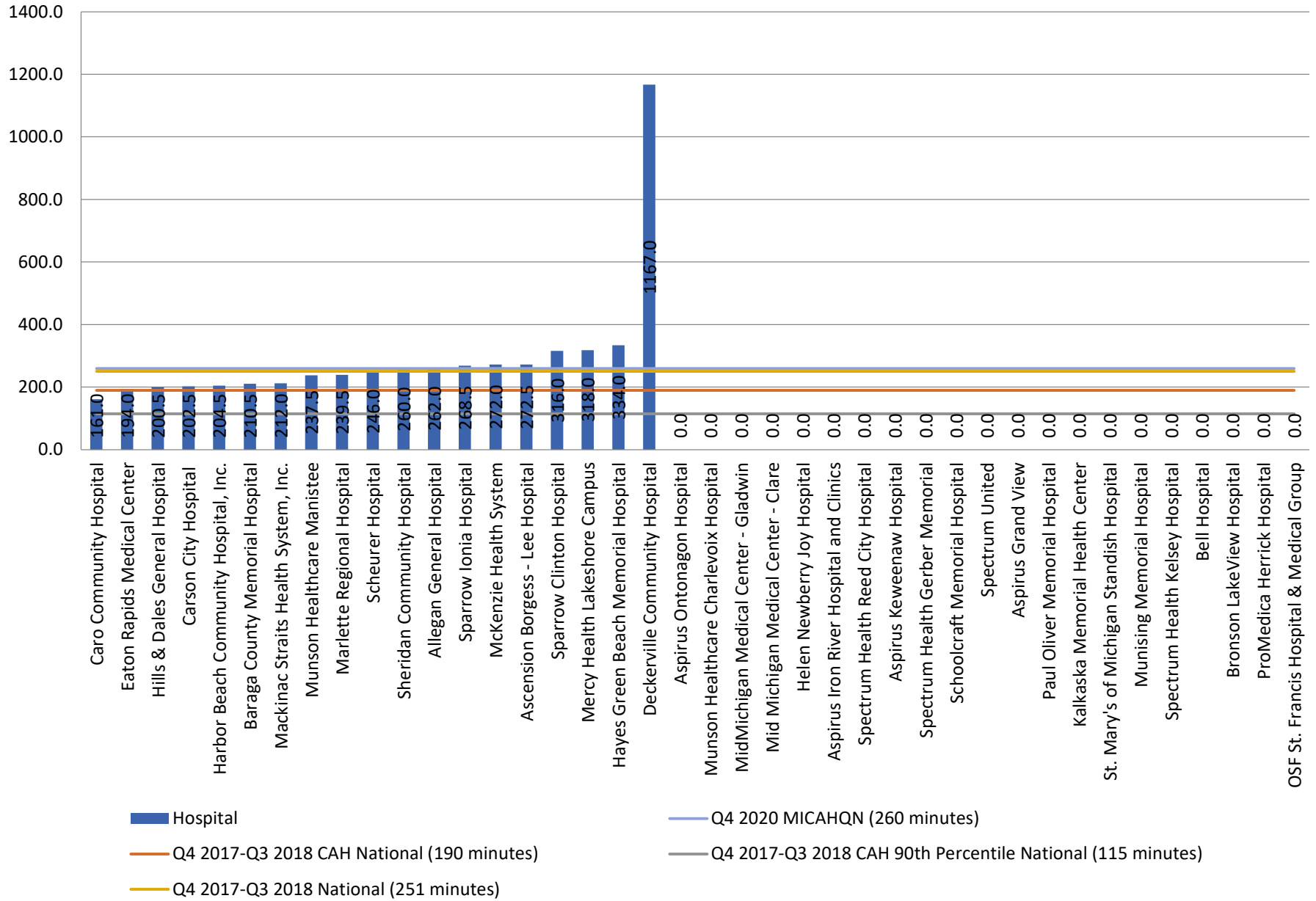
### OP-20: Door to Diagnostic Evaluation by a Qualified Medical Professional



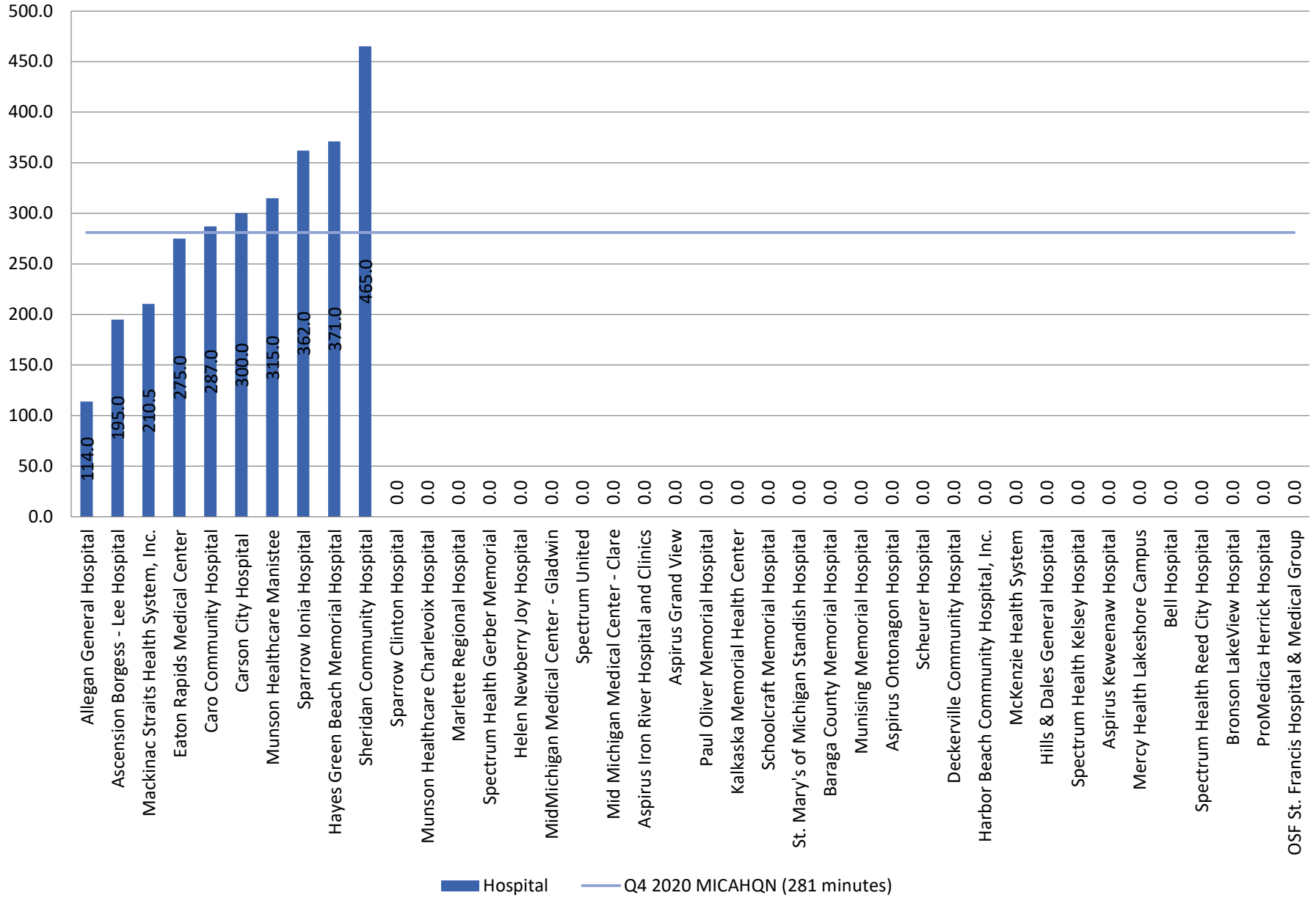
ED-1a: Median Time from ED Arrival to ED Departure for Admitted ED Patients - Overall Rate



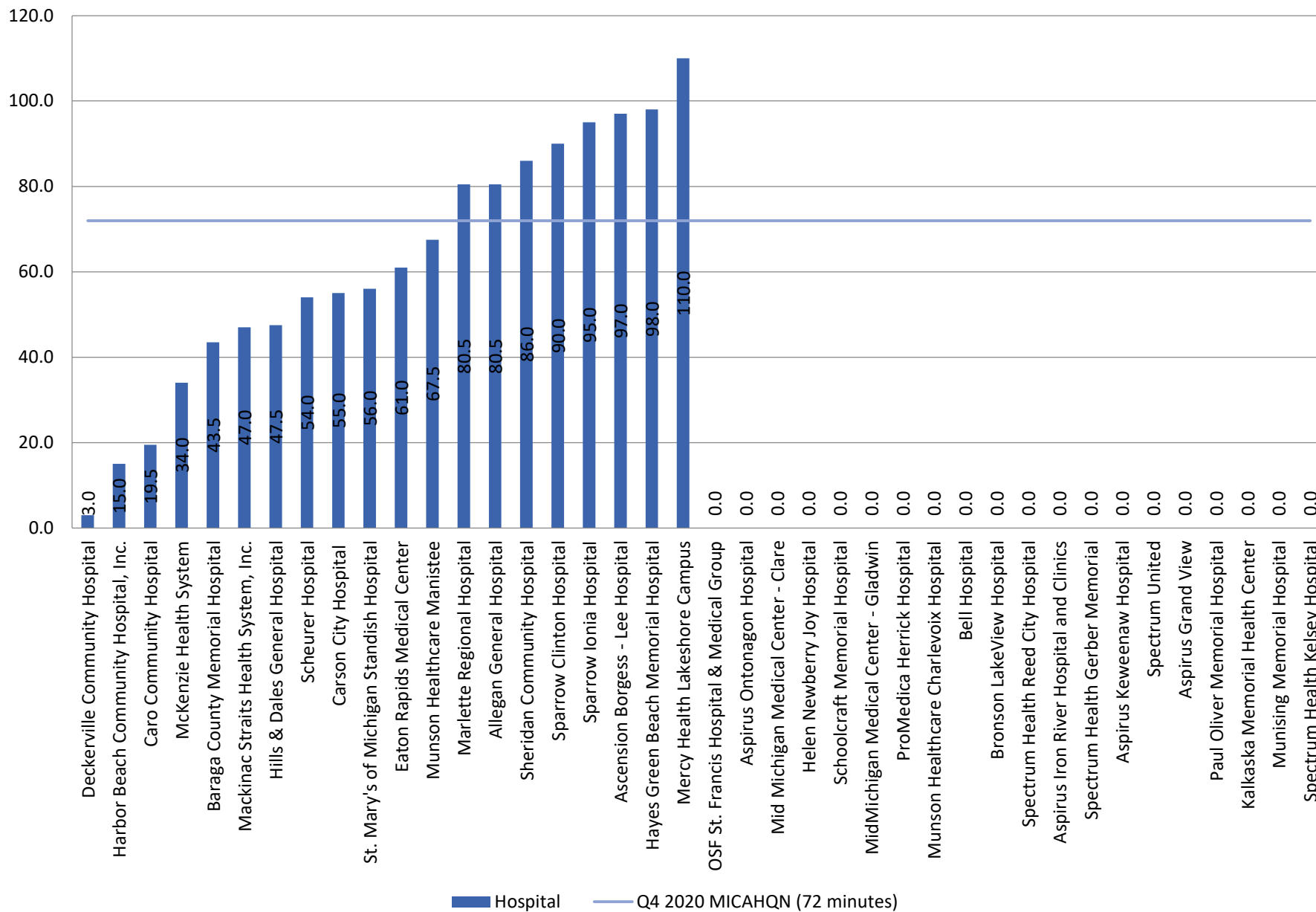
**ED-1b: Median Time from ED Arrival to ED Departure for Admitted ED Patients - Reporting Measure**



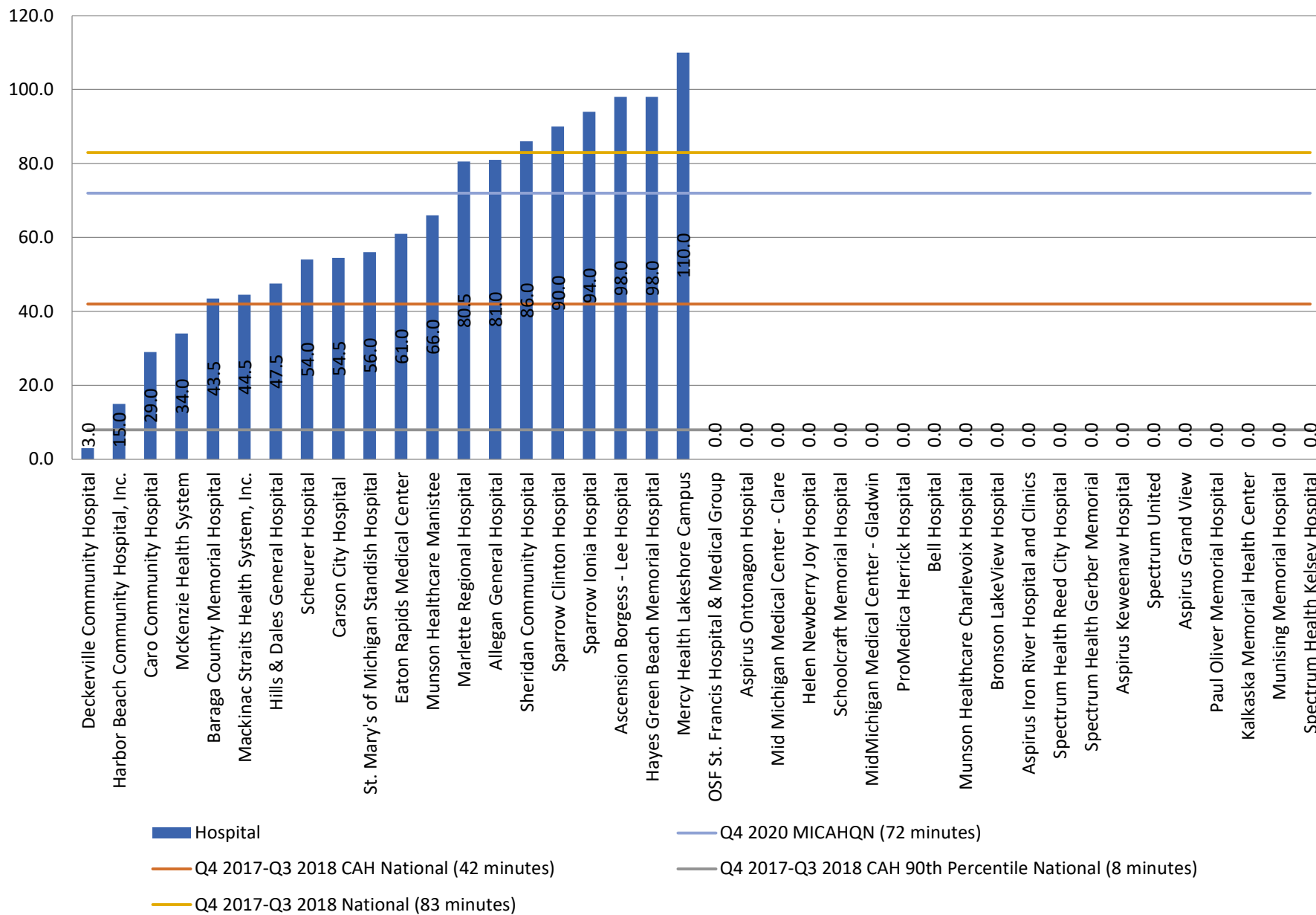
**ED-1c: Median Time from ED Arrival to ED Departure for Admitted ED Patients - Psychiatric/Mental Health Patients**



ED-2a: Admit Decision Time to ED Departure Time for Admitted Patients - Overall Rate



ED-2b: Admit Decision Time to ED Departure Time for Admitted Patients - Reporting Measure





ED-2c: Admit Decision Time to ED Departure Time for Admitted Patients - Psychiatric/Mental Health Patients

