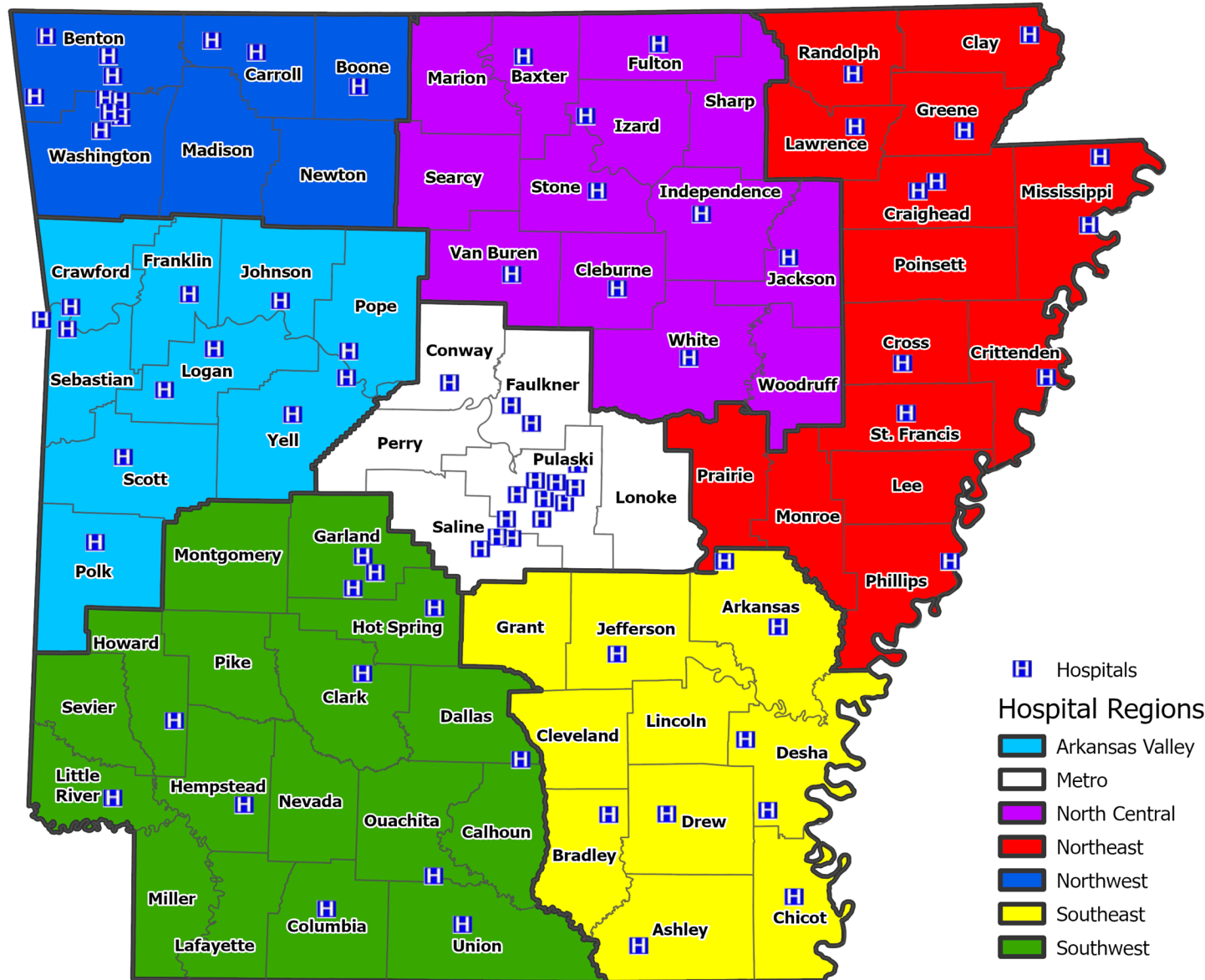


# AR Chest Pain-MI Registry Performance Data 2024 Q4 v 2025 Q1

Source: NCDR Chest-Pain MI Registry



# Arkansas' Seven (7) STEMI Regions

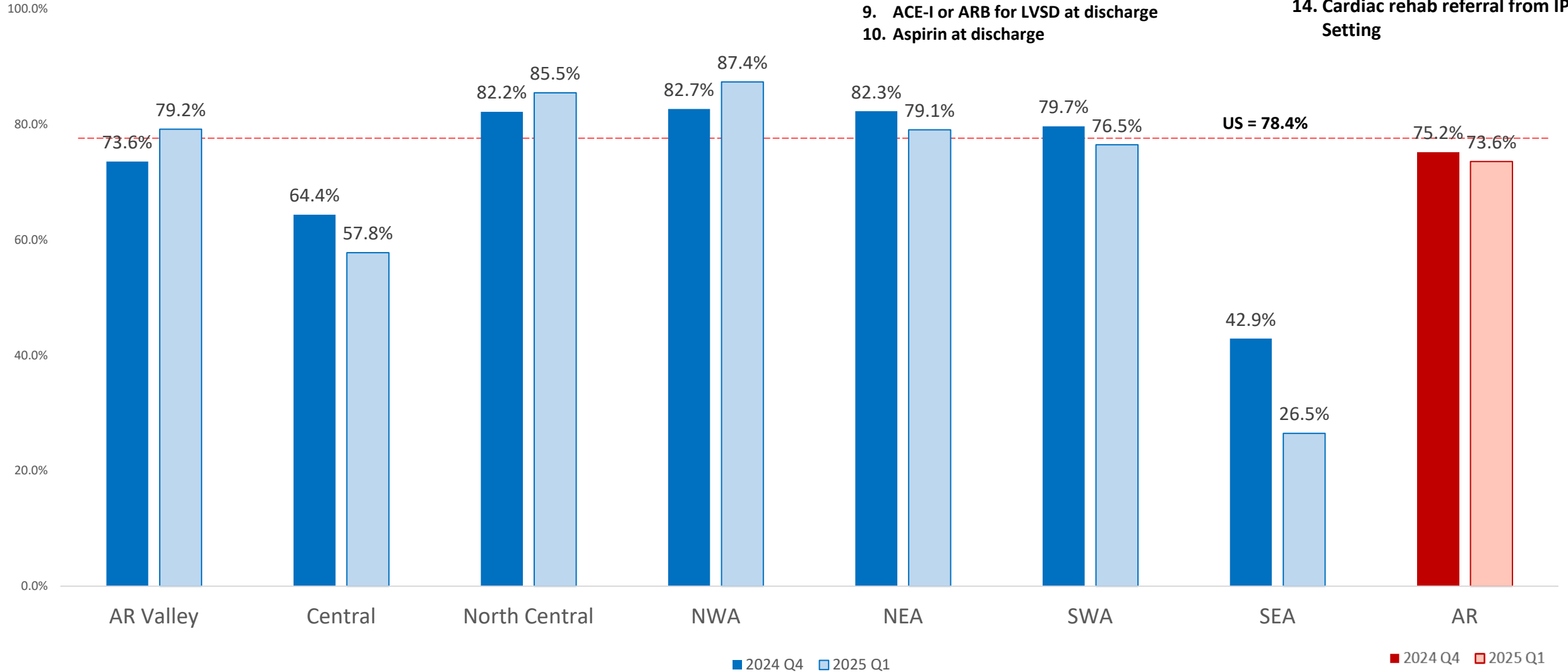


- Hospitals
- Hospital Regions**
- Arkansas Valley
- Metro
- North Central
- Northeast
- Northwest
- Southeast
- Southwest

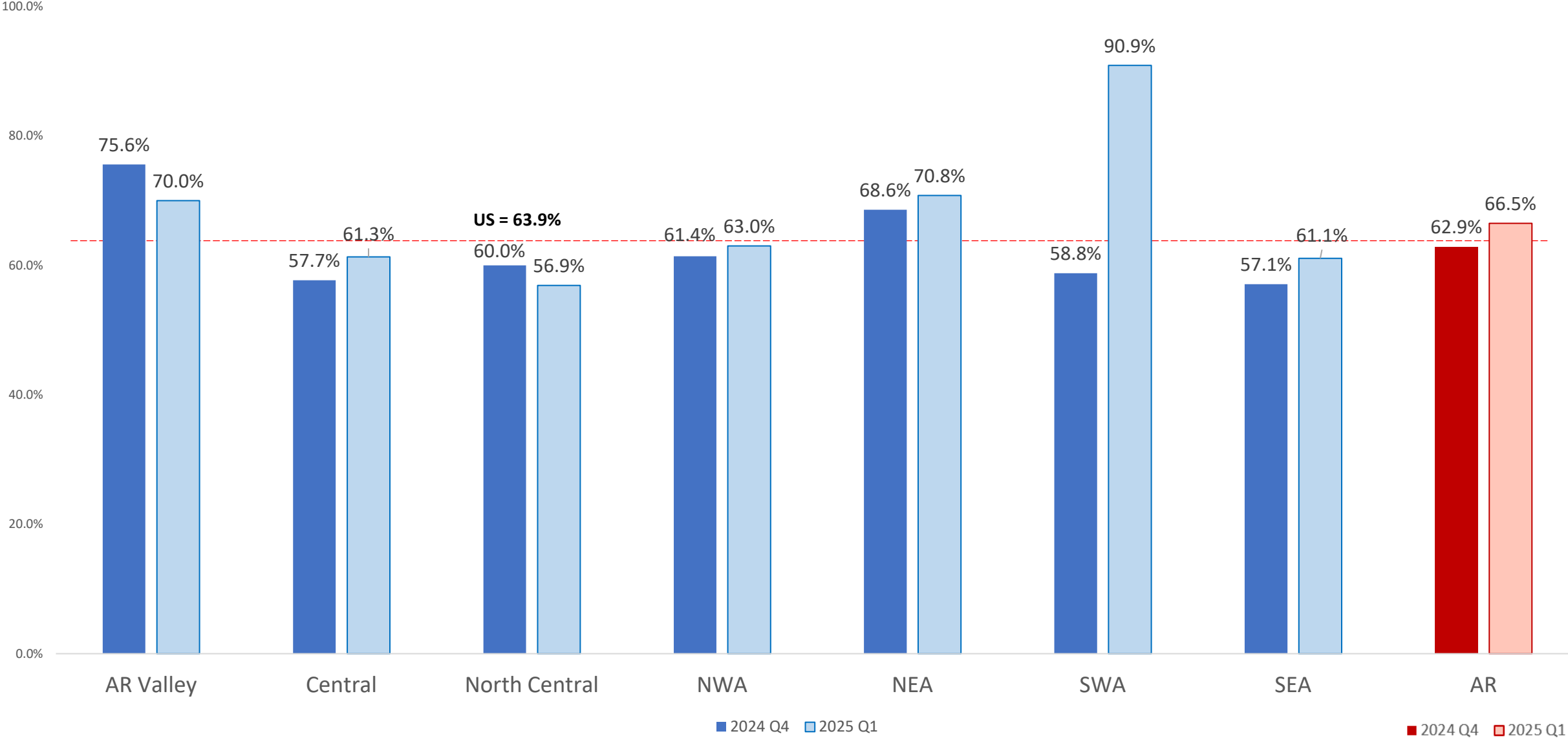
Note: Map includes all hospitals in the state sourced by the Arkansas Foundation for Medical Care (AFMC) and Arkansas Department of Health (ADH).

# Overall Defect-Free Care

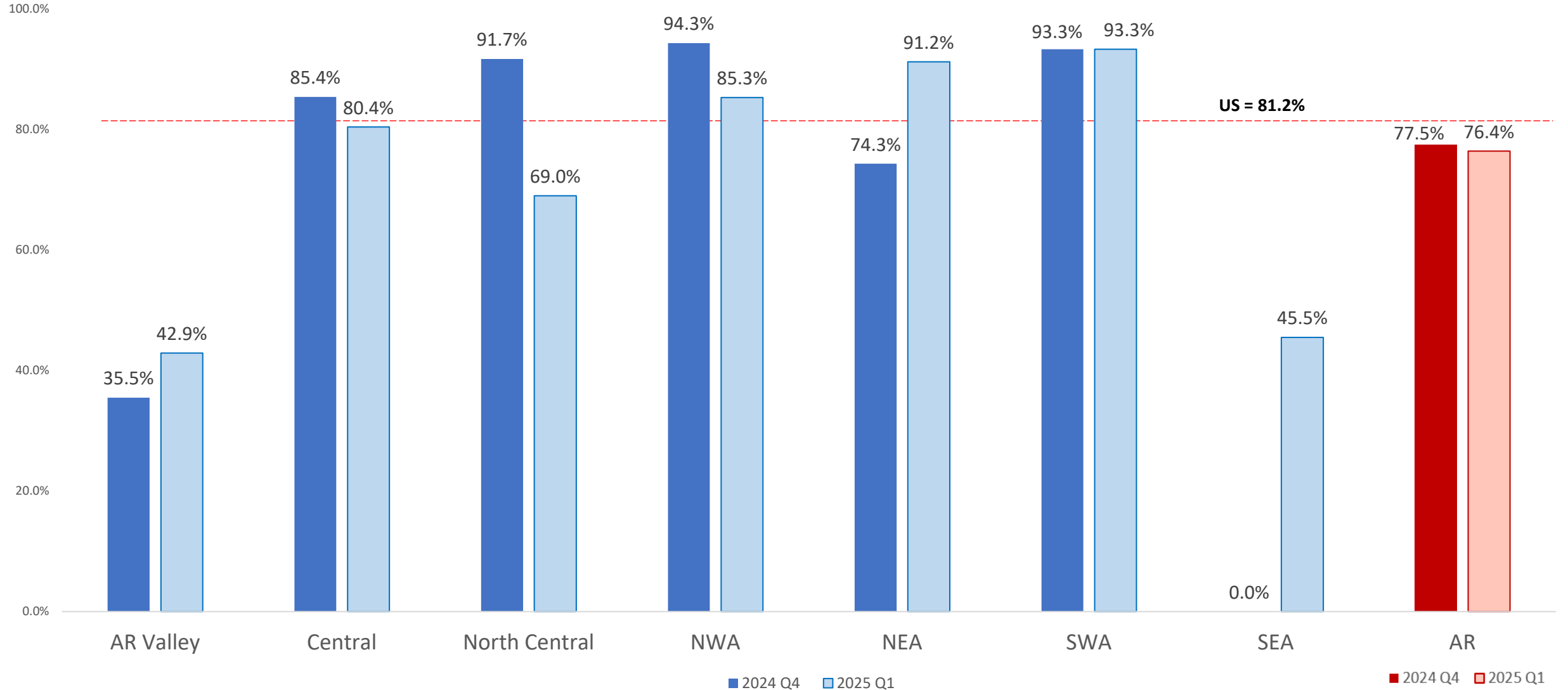
1. Aspirin at arrival
2. Immediate angiography after cardiac arrest (STEMI)
3. D2N time (STEMI)
4. FMC device time (STEMI)
5. DIDO time (STEMI)
6. Reperfusion Rx (STEMI)
7. Early troponin measurement after NSTEMI
8. Evaluation of LV systolic function
9. ACE-I or ARB for LVSD at discharge
10. Aspirin at discharge
11. Beta-blocker at discharge
12. High-intensity statin at discharge
13. P2Y12 inhibitor at discharge
14. Cardiac rehab referral from IP Setting



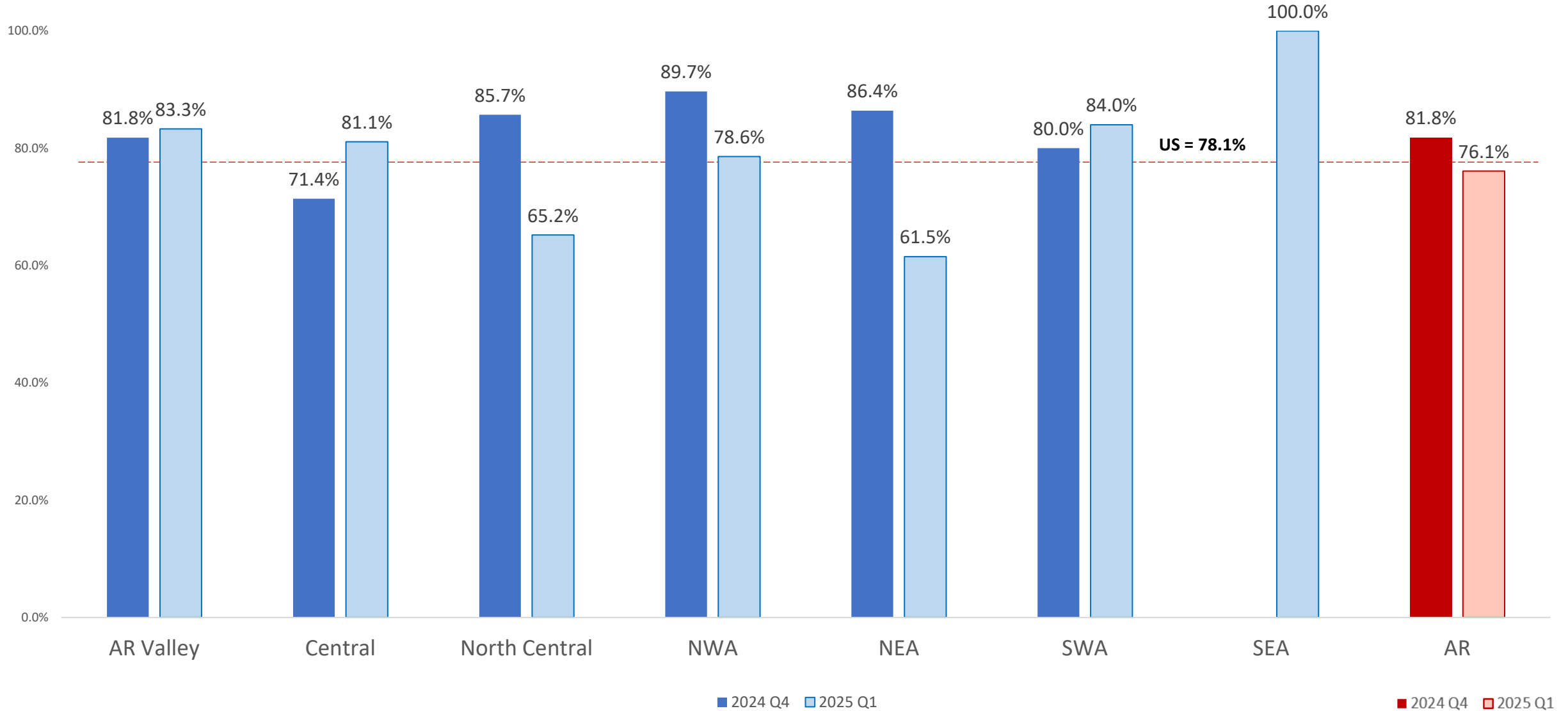
# STEMI Arrived by EMS



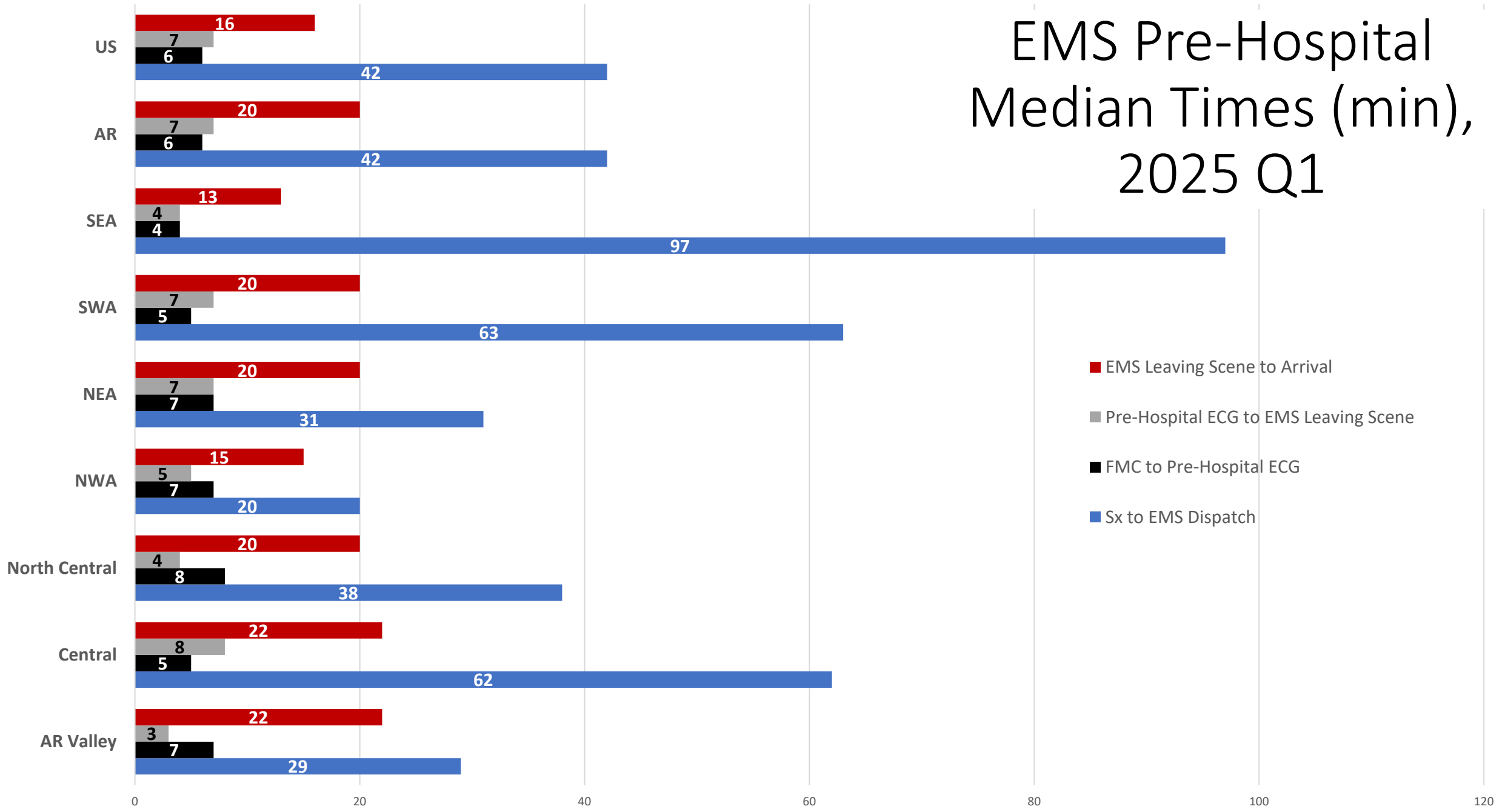
# Patients Where 1<sup>st</sup> ECG is Pre-Hospital



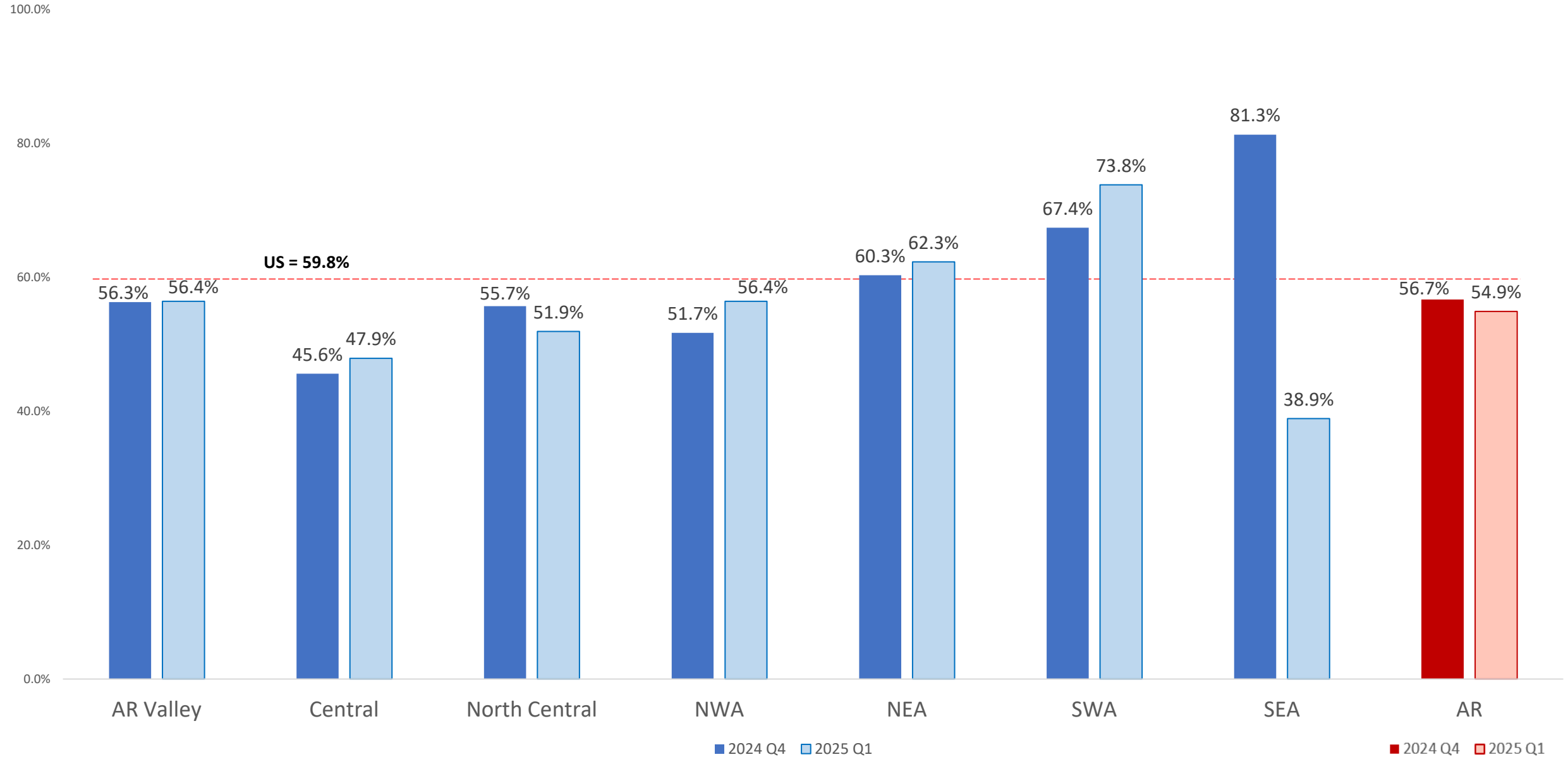
# Patients with FMC to Pre-Hospital ECG $\leq 10$ min



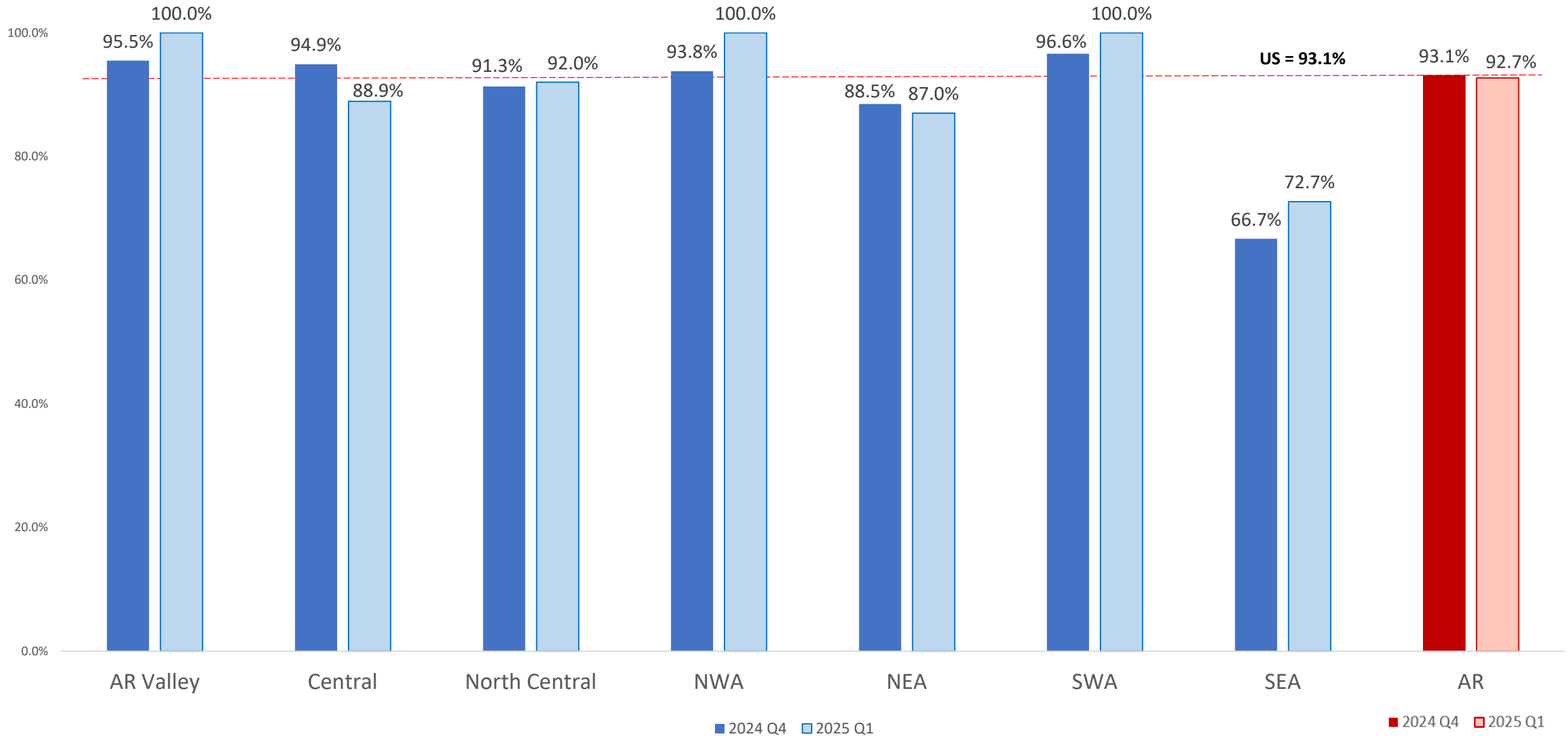
# EMS Pre-Hospital Median Times (min), 2025 Q1



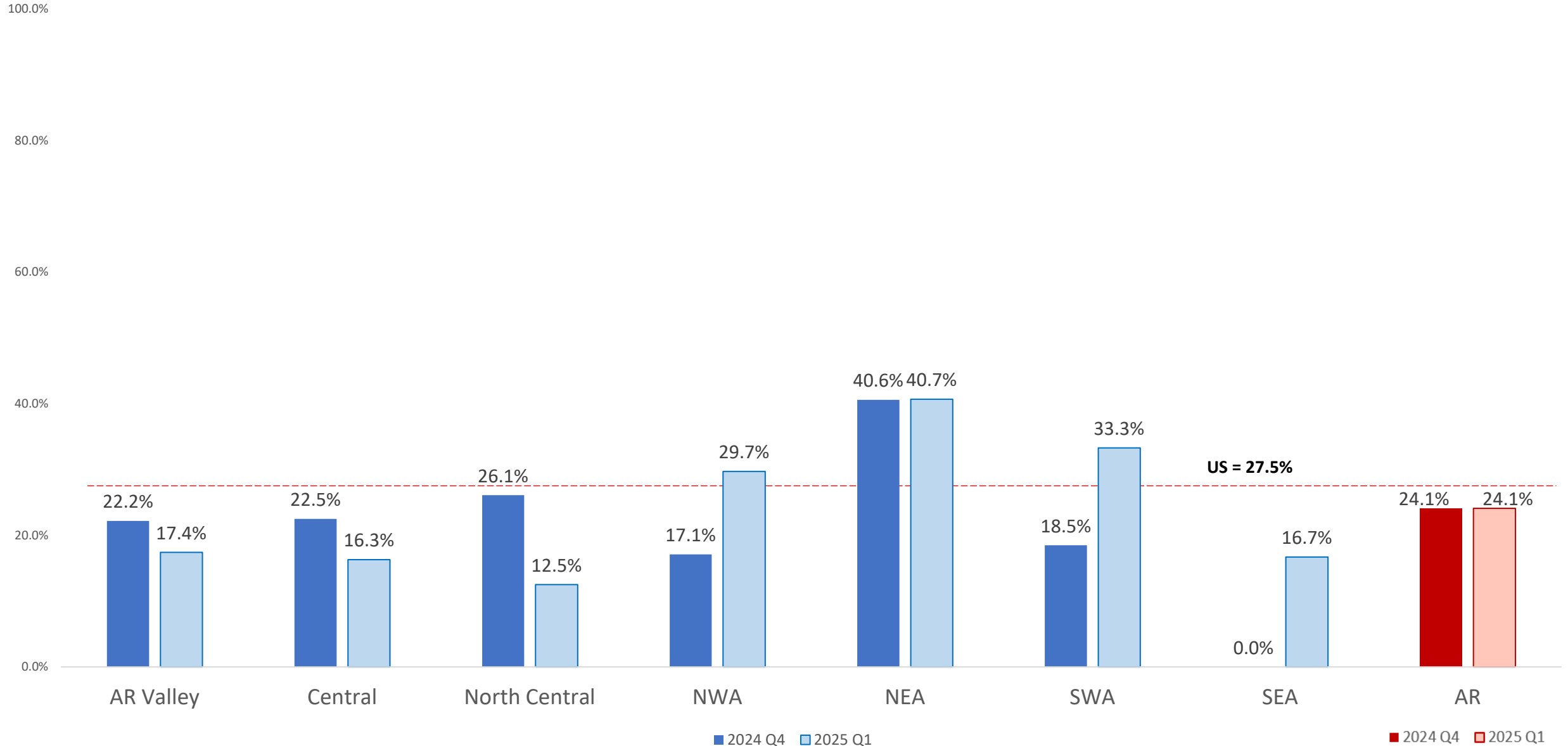
# Patients with Hospital Arrival to ECG $\leq 10$ min, All AMIs



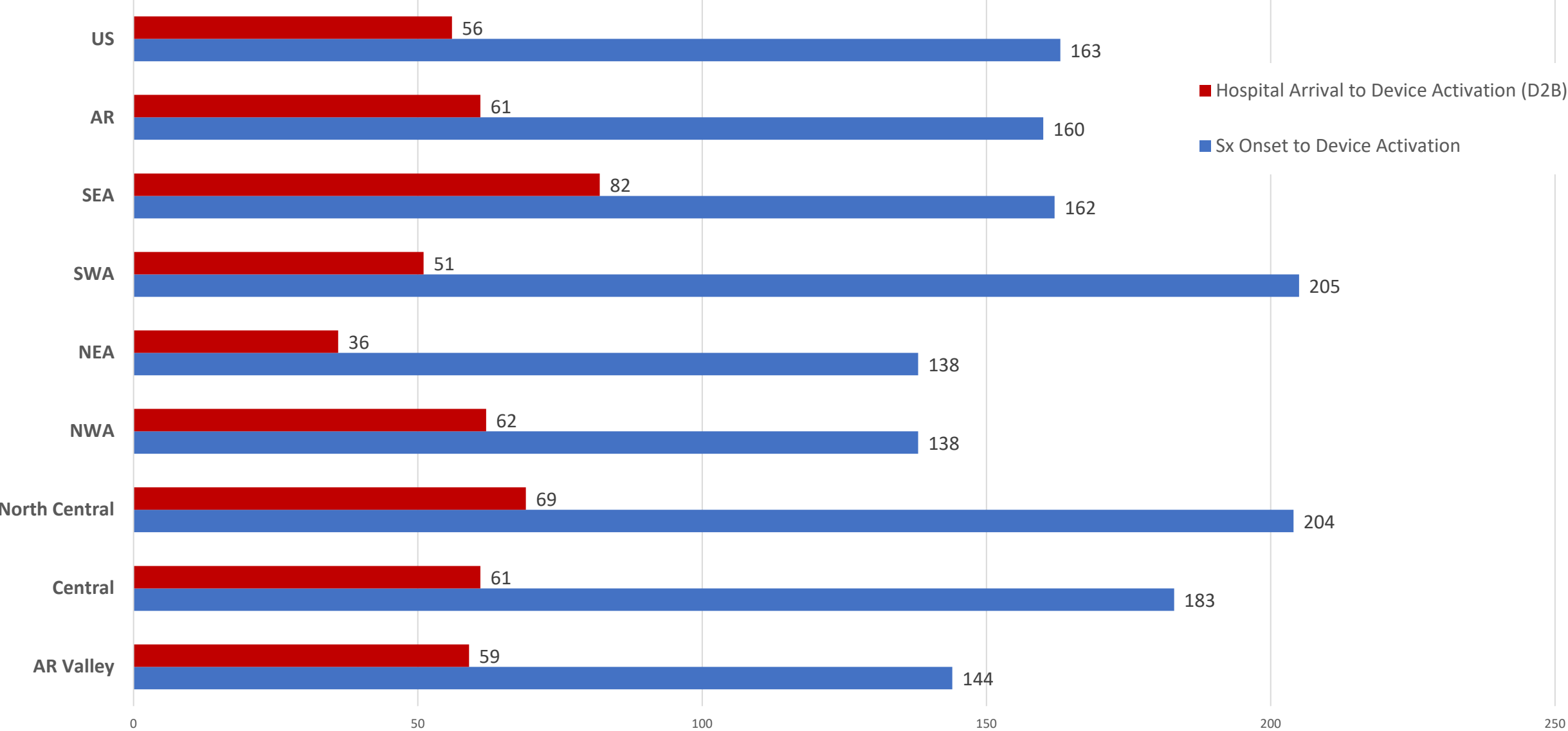
# Patients with Hospital Arrival to Device Activation $\leq 90$ min



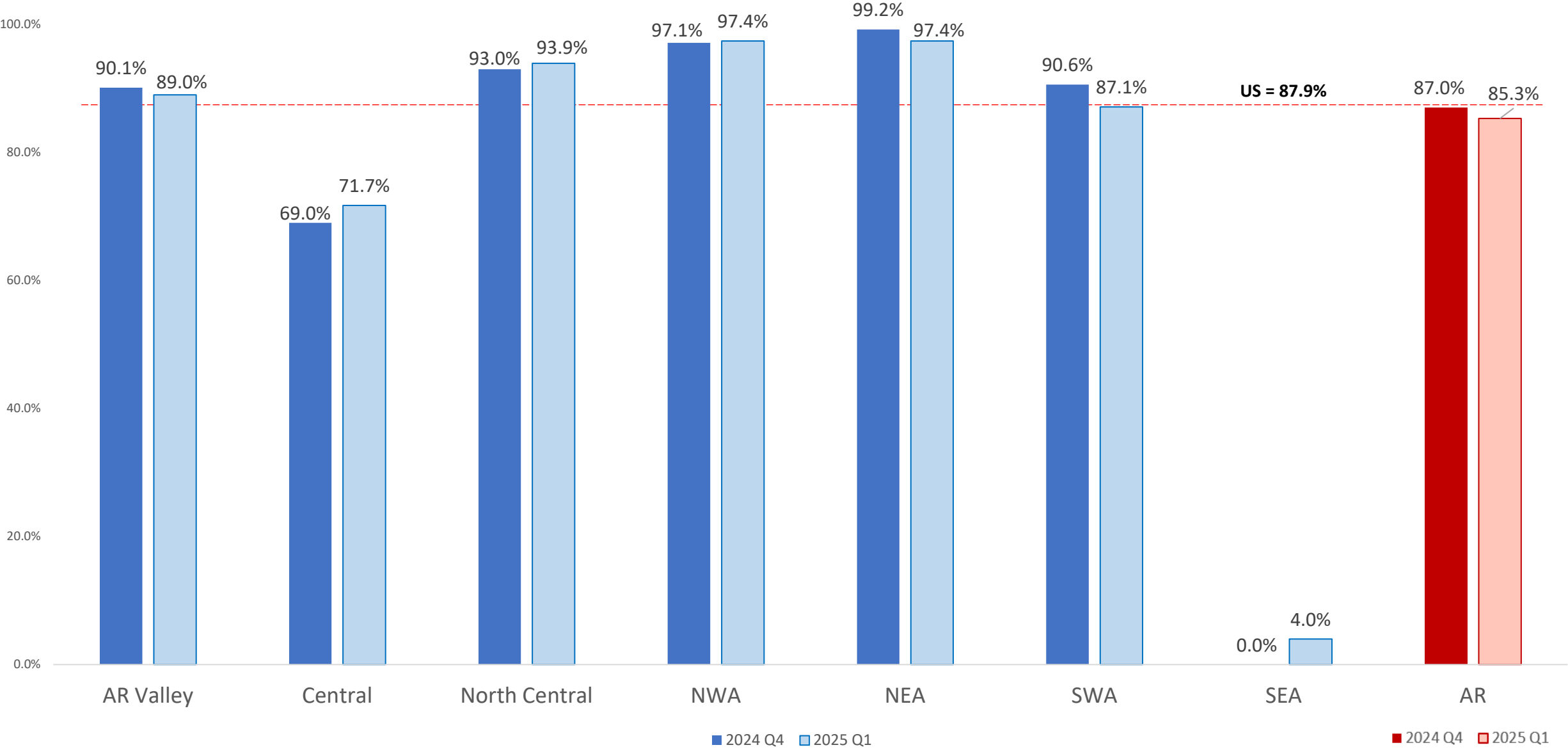
# Patients with Sx Onset to Device Activation $\leq 120$ min



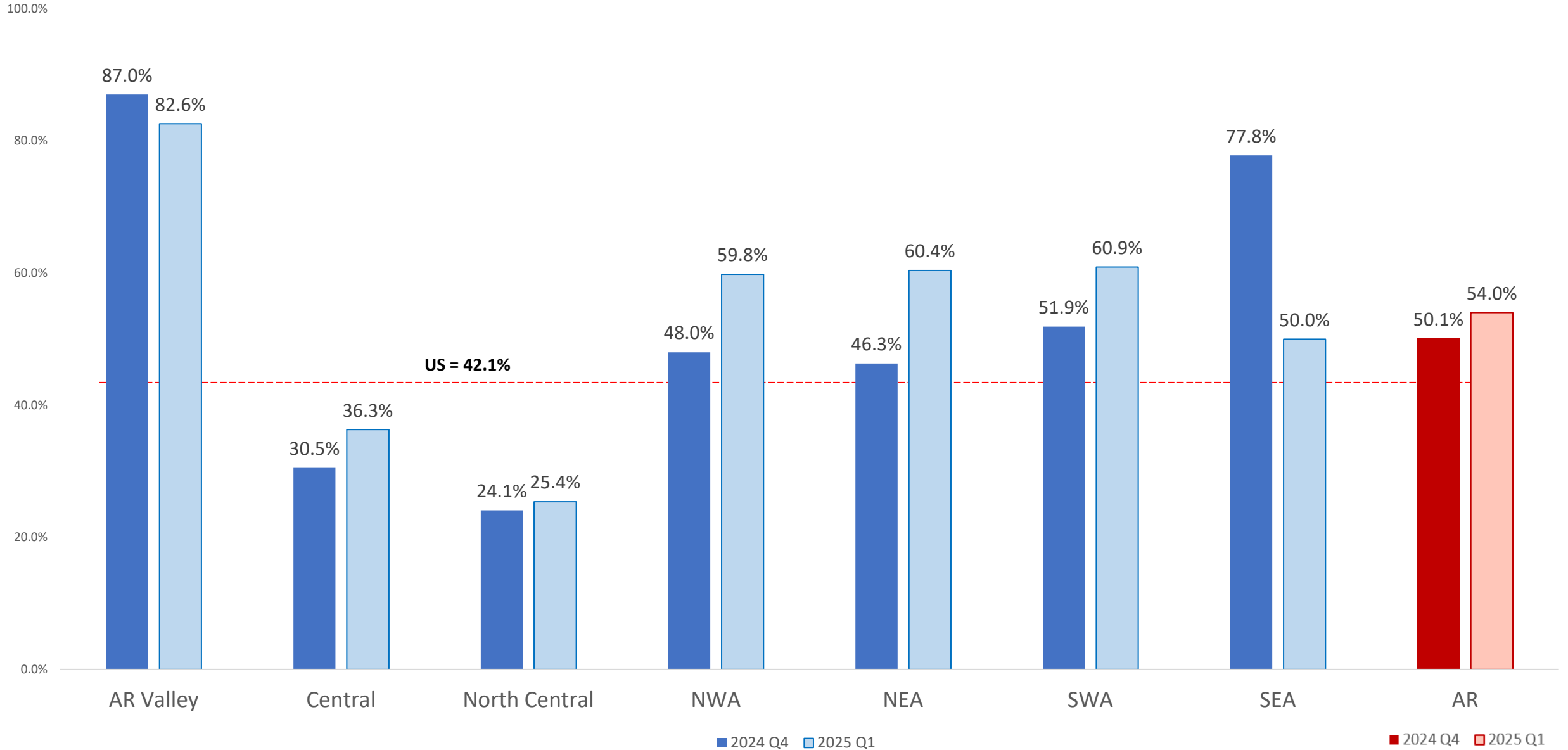
# Median Times to Device Activation (min), 2025 Q1



# Cardiac Rehab Referral from IP Setting



# Risk Score Stratification for NSTEMI



# CONGRATULATIONS PLATINUM WINNERS!

- ★ Baptist Health – Fort Smith
- ★ CHI St. Vincent Infirmary
- ★ Mercy Health System of Northwestern Arkansas
- ★ NEA Baptist Memorial Hospital
- ★ Northwest Medical Center - Bentonville
- ★ Saline Memorial Hospital
- ★ Washington Regional Medical Center

Composite Metric	2025 R4Q Performance Criteria		
	2025 Platinum	2025 Gold	2025 Silver
Defect Free Care	75%	70%	65%
STEMI	90%	85%	80%
NSTEMI	90%	85%	80%

Current Performance Achievement Award Recipient



# CONGRATULATIONS GOLD WINNER!

★ Unity Health White County Medical Center

Composite Metric	2025 R4Q Performance Criteria		
	2025 Platinum	2025 Gold	2025 Silver
Defect Free Care	75%	70%	65%
STEMI	90%	85%	80%
NSTEMI	90%	85%	80%

Current Performance Achievement Award Recipient



# CONGRATULATIONS SILVER WINNERS!

- ★ Baxter Health
- ★ CHI St. Vincent Hospital Hot Springs
- ★ Mercy Hospital Fort Smith
- ★ National Park Medical Center
- ★ Northwest Medical Center - Springdale
- ★ Saint Mary's Regional Health System

Composite Metric	2025 R4Q Performance Criteria		
	2025 Platinum	2025 Gold	2025 Silver
Defect Free Care	75%	70%	65%
STEMI	90%	85%	80%
NSTEMI	90%	85%	80%

Current Performance Achievement Award Recipient



# Resources



For questions on data and general registry information, please contact:

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