2023 Q1

VFD EMS CRITICAL CARE

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CVA Data

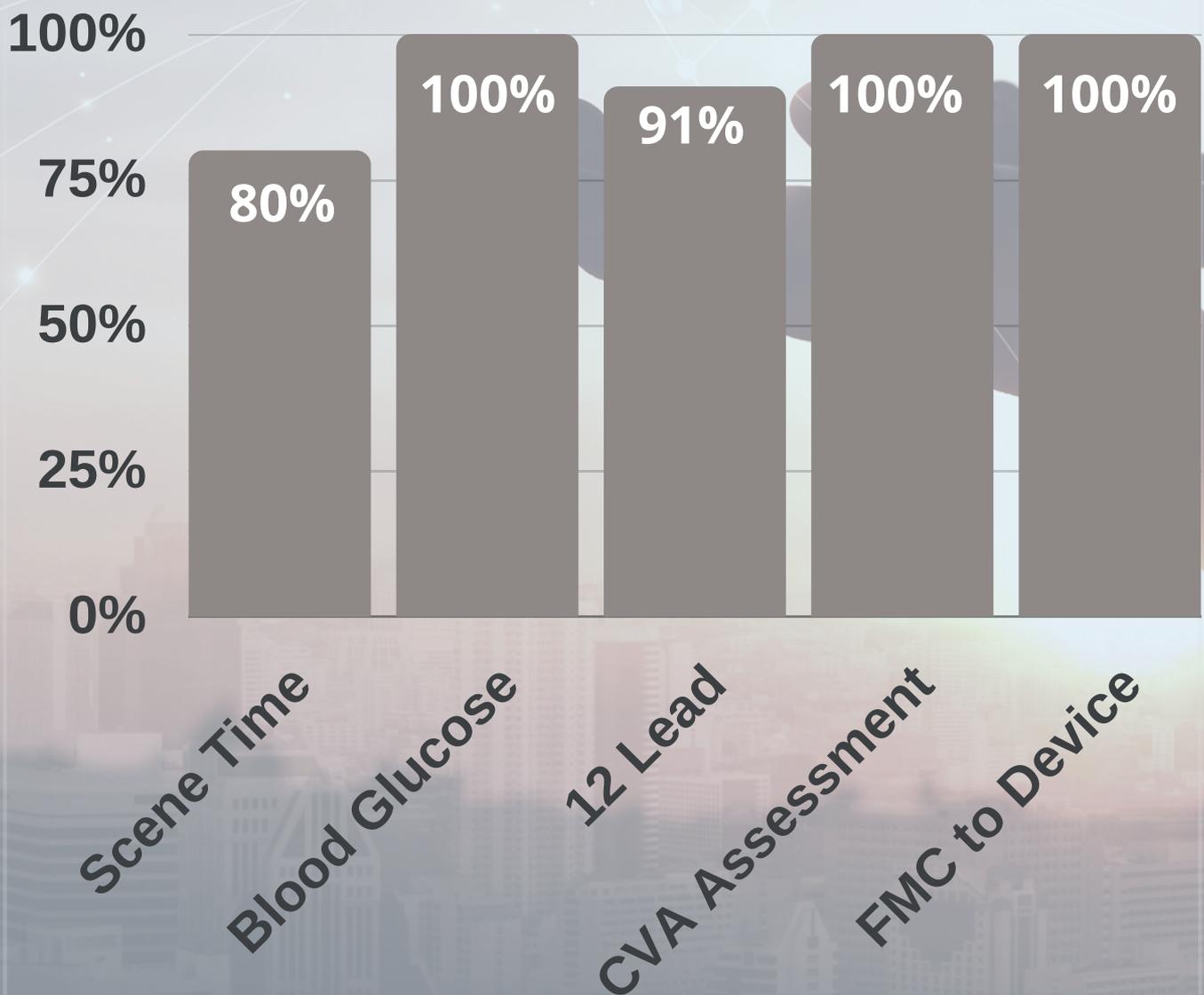Scene Times for CVA Patients ≤ (18) minutes for 90% of cases

CVA/Blood Glucose analysis performed on 90% of cases

CVA/12-Lead analysis performed on 90% of cases

CVA assessment (MEND) performed on 90% of cases

FMC to Device/reperfusion ≤ (90) minutes for 90% of cases

Stroke Alert called on ≥90% of patients with signs/symptomsof CVA

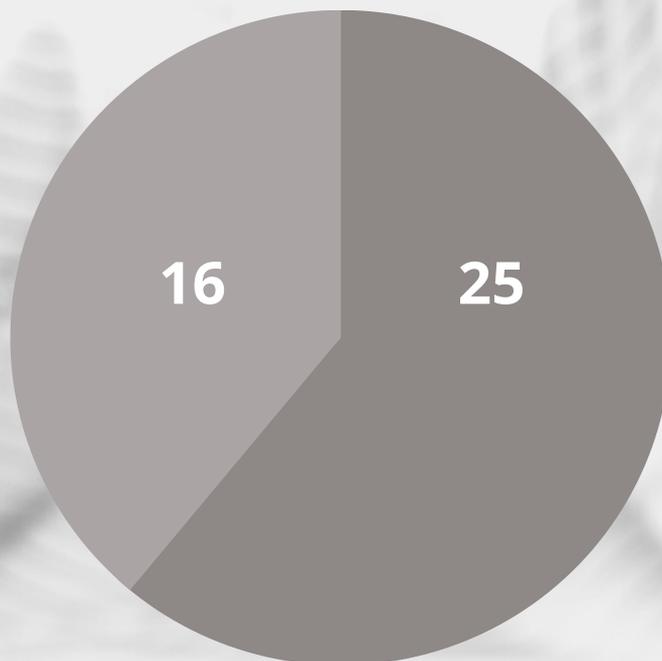| Metric	Value
Scene Time	80%
Blood Glucose	100%
12 Lead	91%
CVA Assessment	100%
FMC to Device	100%

CVA Data

<u>Stroke Alerts</u>

	Q1	Q2	Q3	Q4
100%	100%			
75%				
50%				
25%				
0%				

<u>CVA Destinations</u>

DeTar
39%
16

25

CMC
61%

Cardiac Data

12-Lead performed on 90% of cases with patients ≥35 y/o complaining of cardiac chest pain

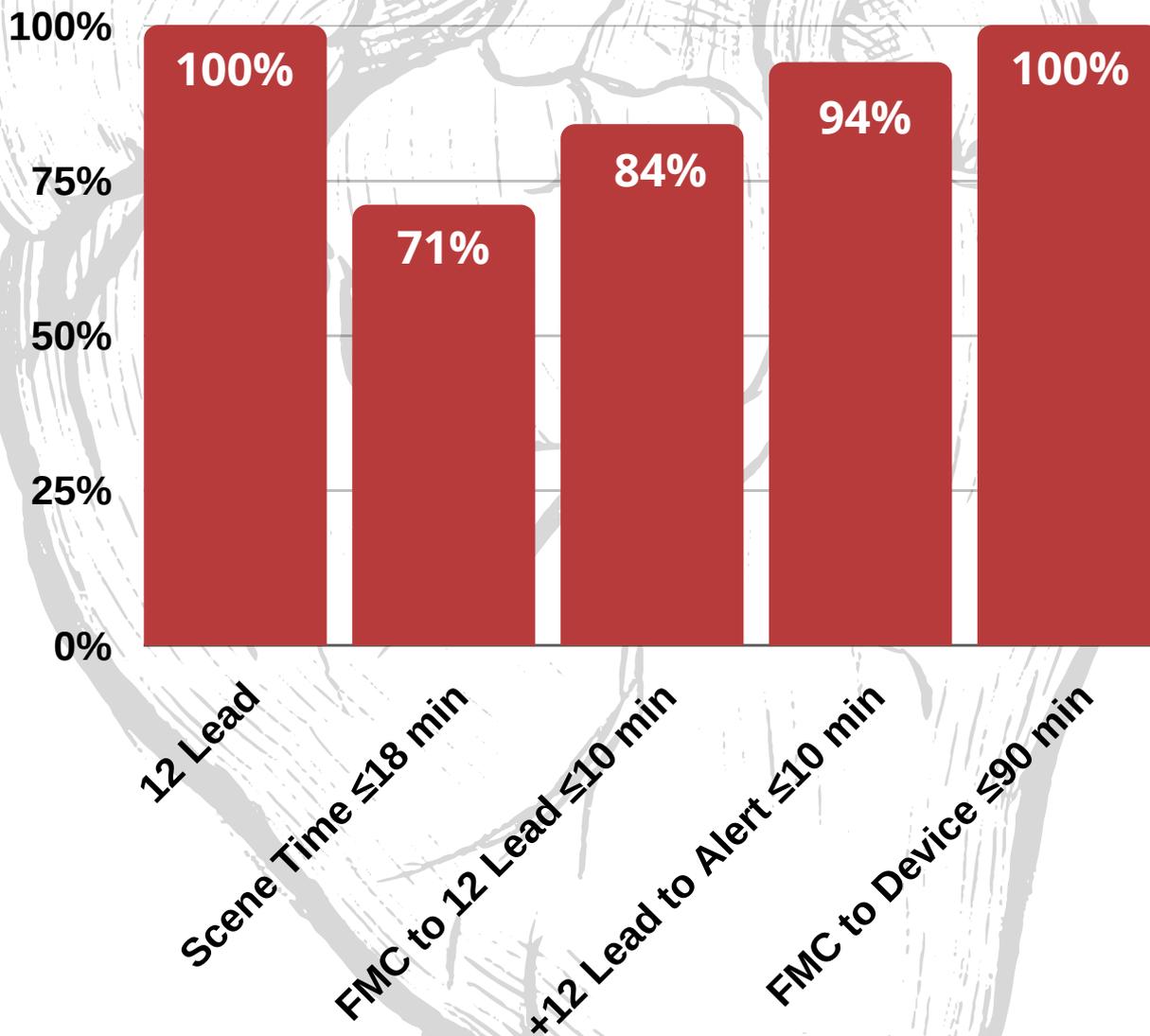**Scene Time for STEMI Patients ≤18 minutes for 90% of cases**

FMC to 12-Lead ≤ (10) minutes for 90% of cases

(+)12-Lead to STEMI Alert ≤ (10) minutes for 90% of cases
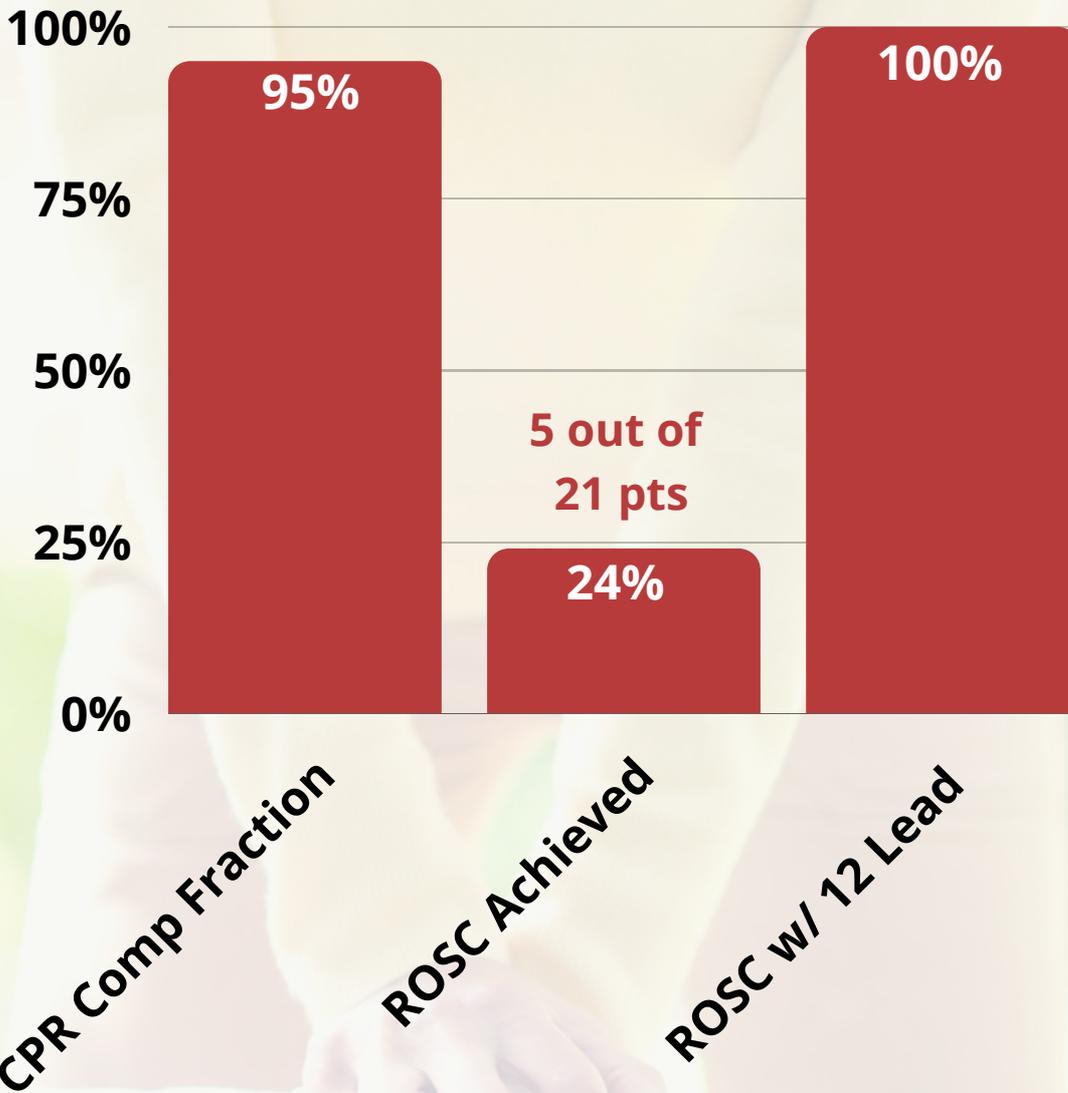
FMC to Device/reperfusion ≤ (90) minutes for 90% of cases

12-Lead performed on 90% of cases with sustained ROSC.

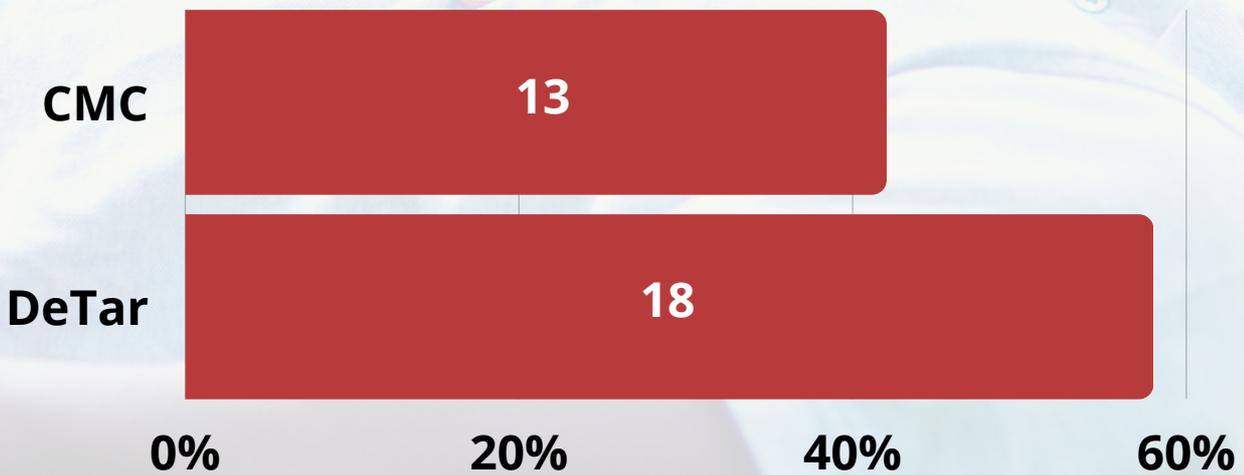**Cardiac Chest Compression fraction ≥ 80% for 90% of all cases**

Category	Percentage
12 Lead	100%
Scene Time ≤18 min	71%
FMC to 12 Lead ≤10 min	84%
+12 Lead to Alert ≤10 min	94%
FMC to Device ≤90 min	100%

Cardiac Data

- CPR Comp Fraction: 95%
- ROSC Achieved: 24% (5 out of 21 pts)
- ROSC w/ 12 Lead: 100%

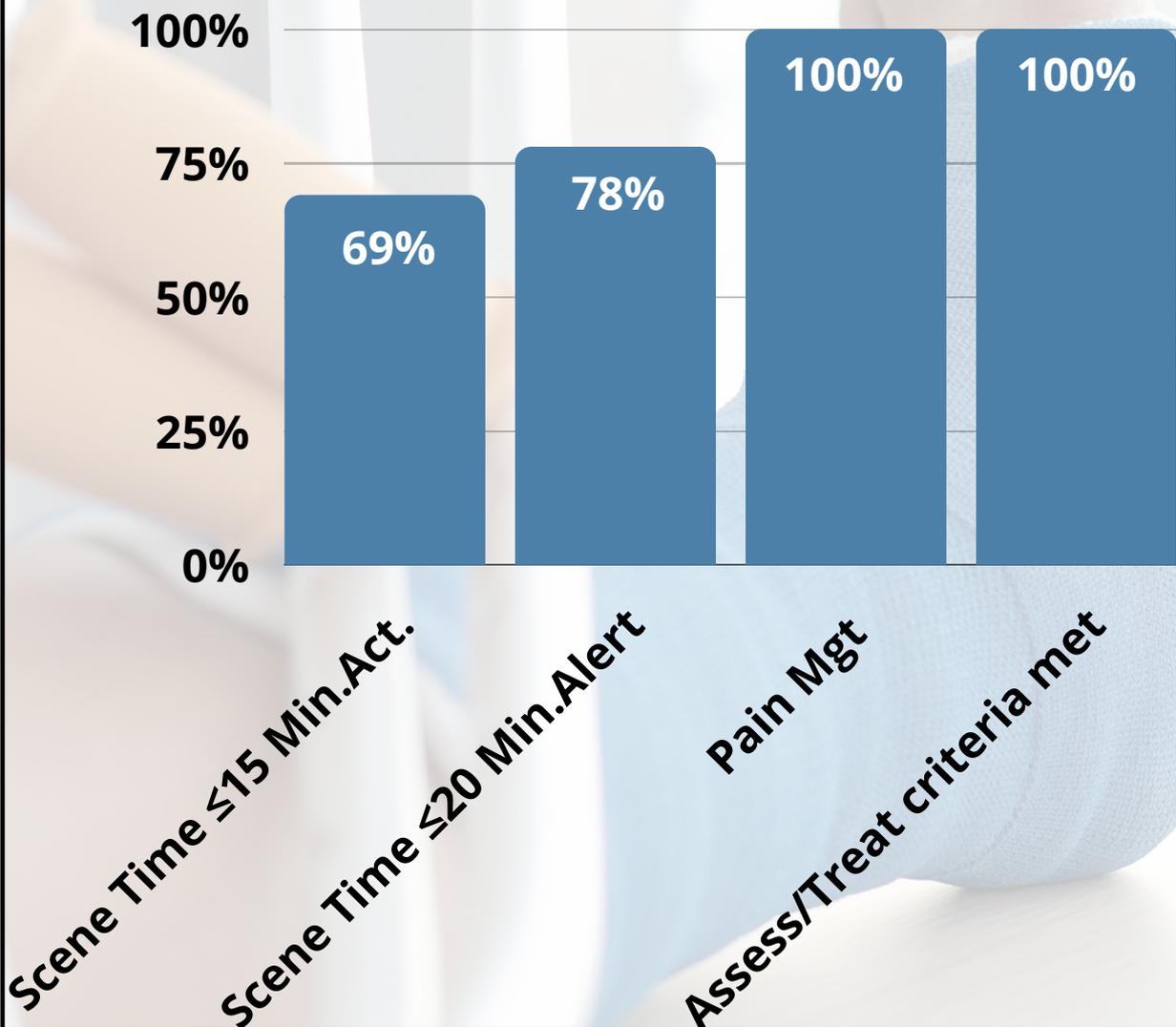## STEMI Alert Destinations

- CMC: 13
- DeTar: 18

0% 20% 40% 60%

Trauma Data

Scene Time for Trauma Activation Patients ≤15 minutes for 90% of cases

Scene Time for Trauma Alert Patients ≤20 minutes for 90% of cases

Pain Management/Treatment for 90% of patients with pain rating ≥ 3 experiencing traumatic injury

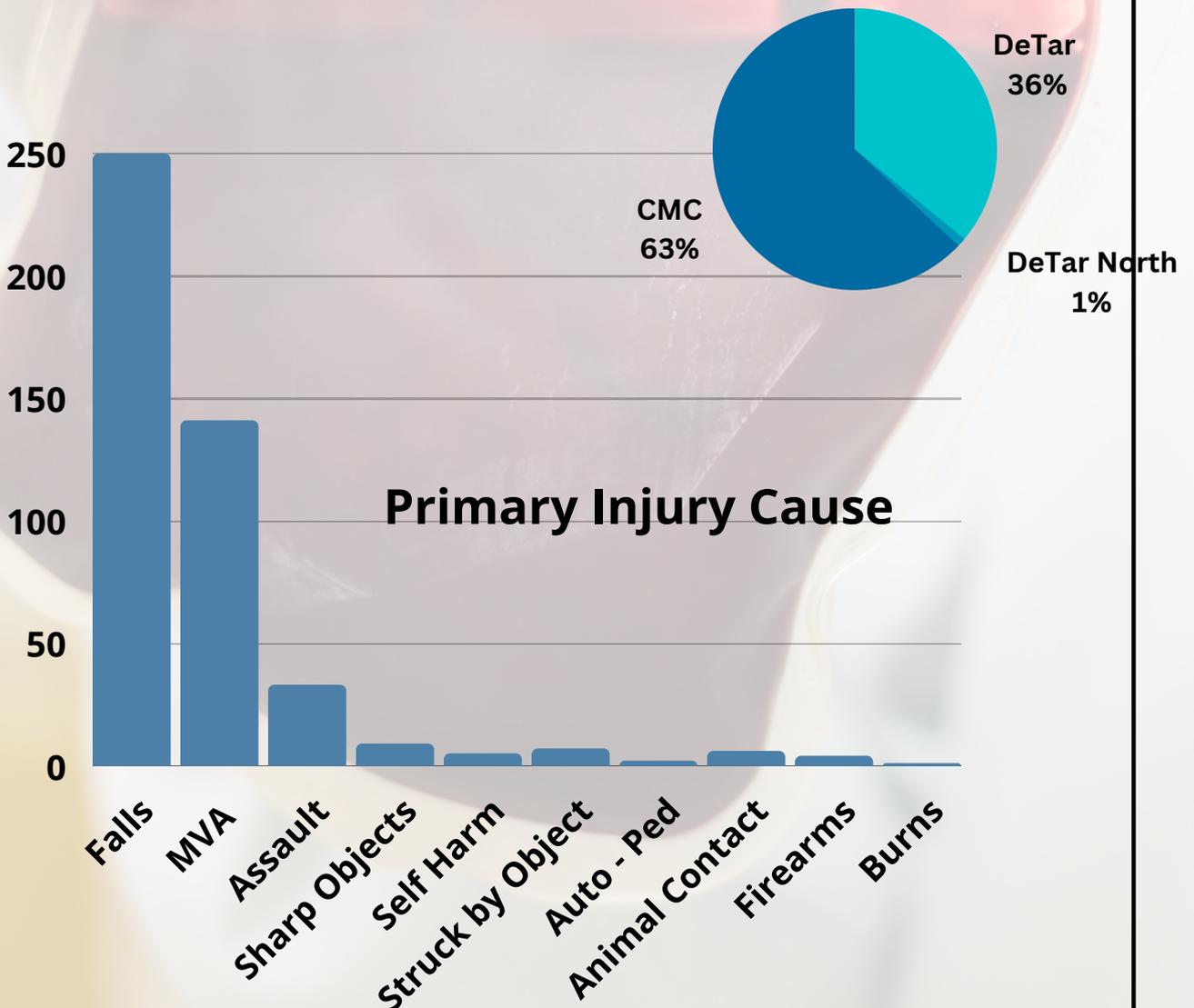**Trauma Patient assessment/treatment criteria are completed for 90% of all Level I Trauma case**

Bar chart showing: Scene Time ≤15 Min.Act. 69%; Scene Time ≤20 Min.Alert 78%; Pain Mgt 100%; Assess/Treat criteria met 100%. Y-axis from 0% to 100%.

Trauma Data

Blood Transfusions

6

GI Bleed - 3
Penetrating Injury - 1
Laceration - 1
Hemorrhage - 1

Trauma Destinations

DeTar 36%

CMC 63%

DeTar North 1%

Primary Injury Cause

250	
200	
150	
100	
50	
0	

Falls — MVA — Assault — Sharp Objects — Self Harm — Struck by Object — Auto - Ped — Animal Contact — Firearms — Burns

Airway Skills Data

Category	Value
Adv Airway/1st Attempt	95%
iGel Success	95%
ET Success	75%
Adv Airway w/ETCO2	100%