

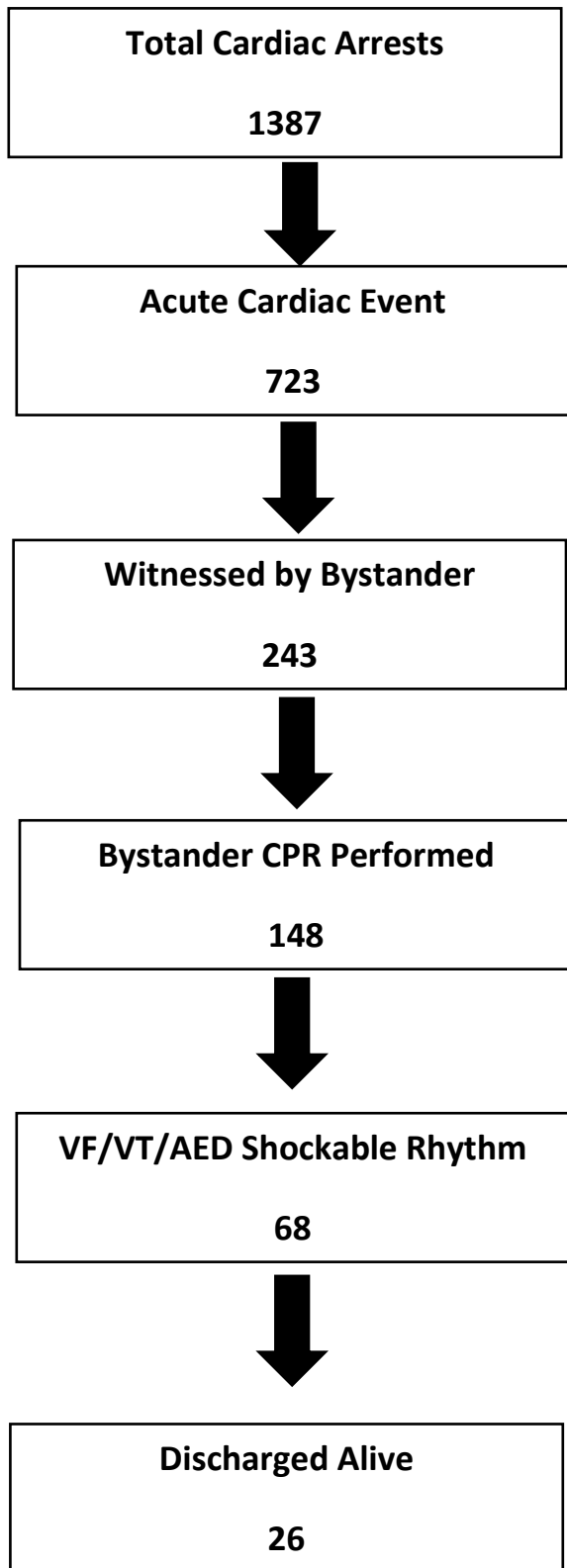


2018 Cardiac Arrest Summary and Outcomes

COX, MATT

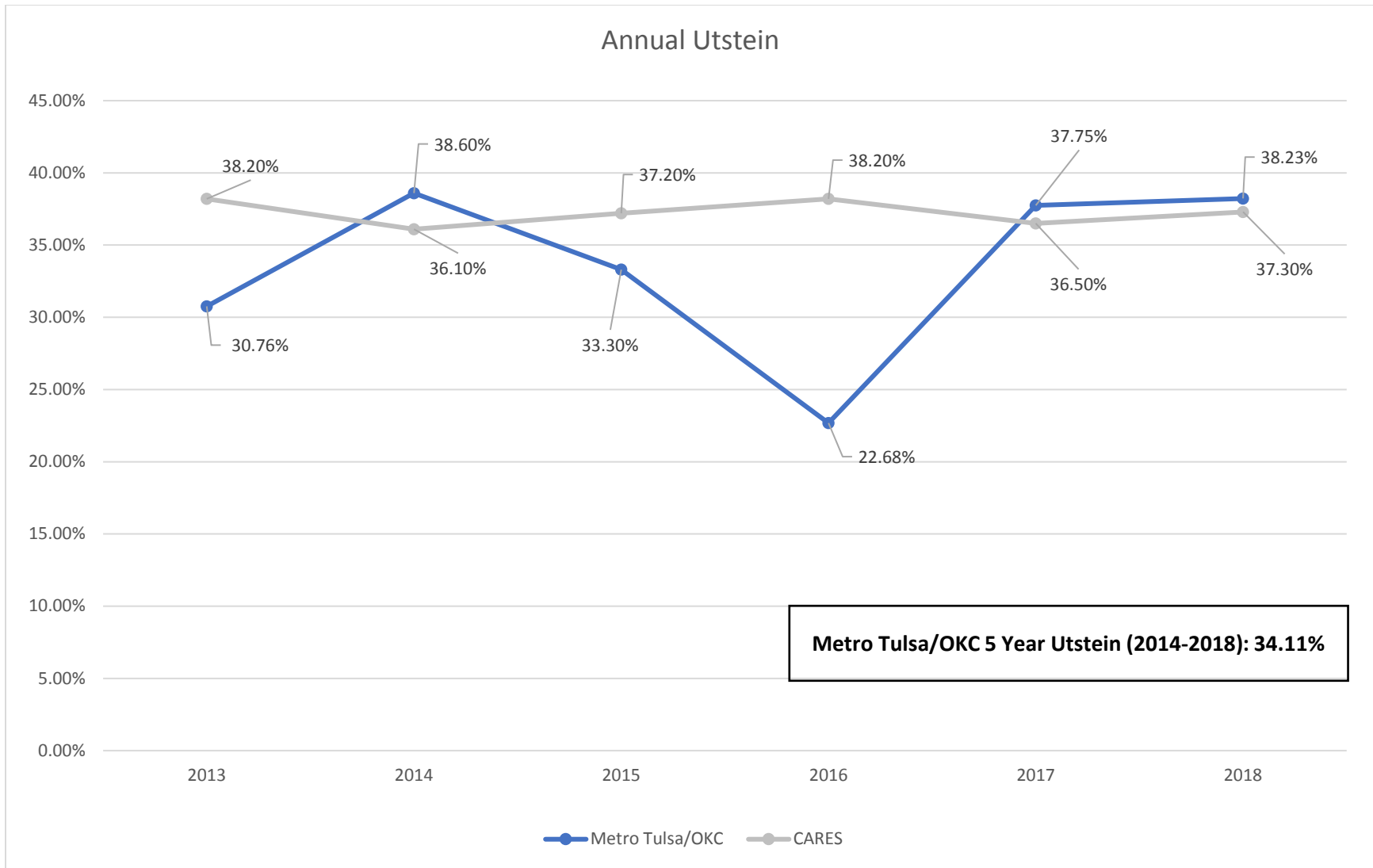
OFFICE OF THE MEDICAL DIRECTOR
1417 N Lansing Ave
Tulsa, OK 74106

2018 Utstein



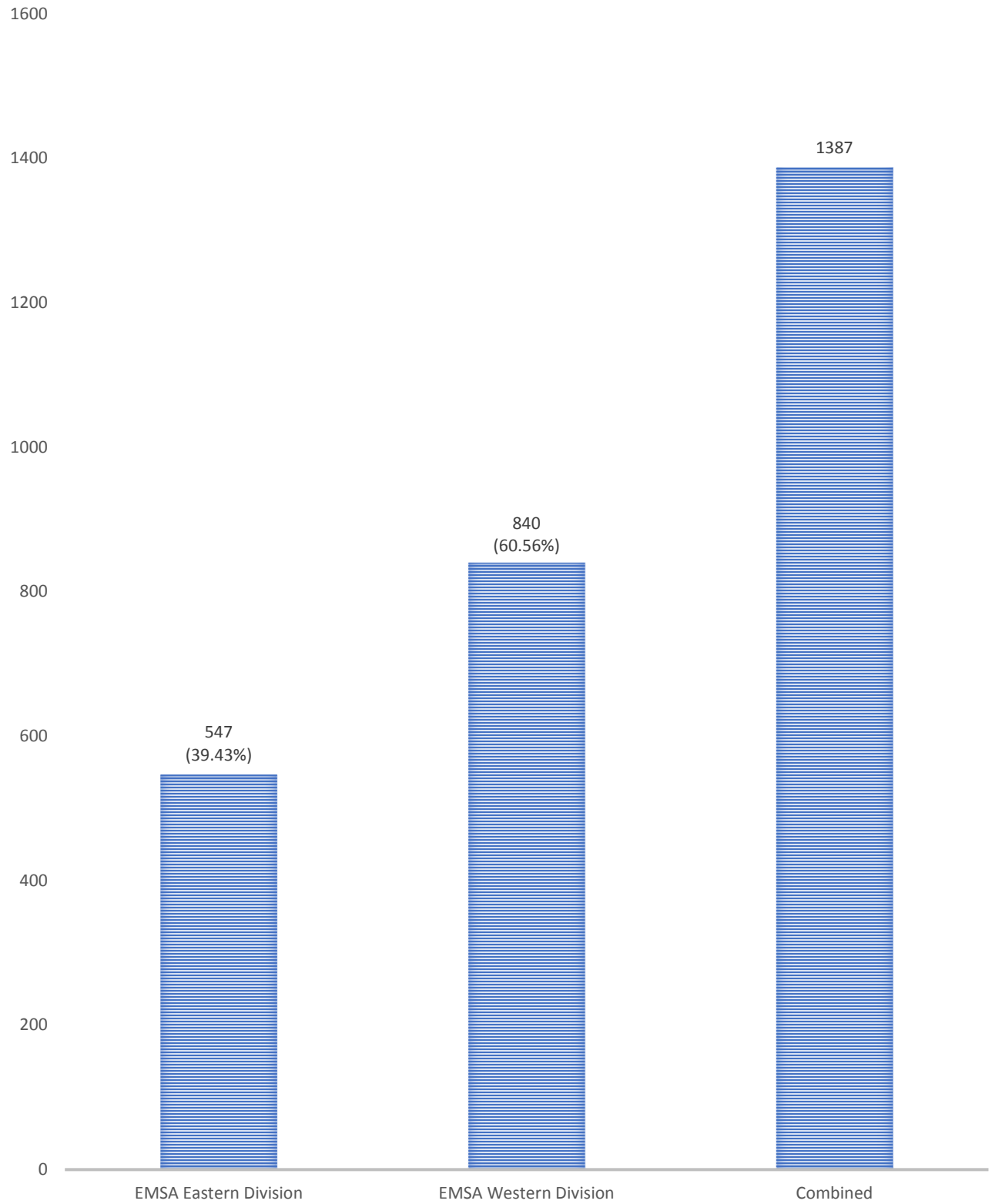
2018 Utstein:	38.23%
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Utstein Neurologic Score Totals	
<i>CPC 1:</i>	21
<i>CPC 2:</i>	3
<i>CPC 3:</i>	1
<i>CPC 4:</i>	1

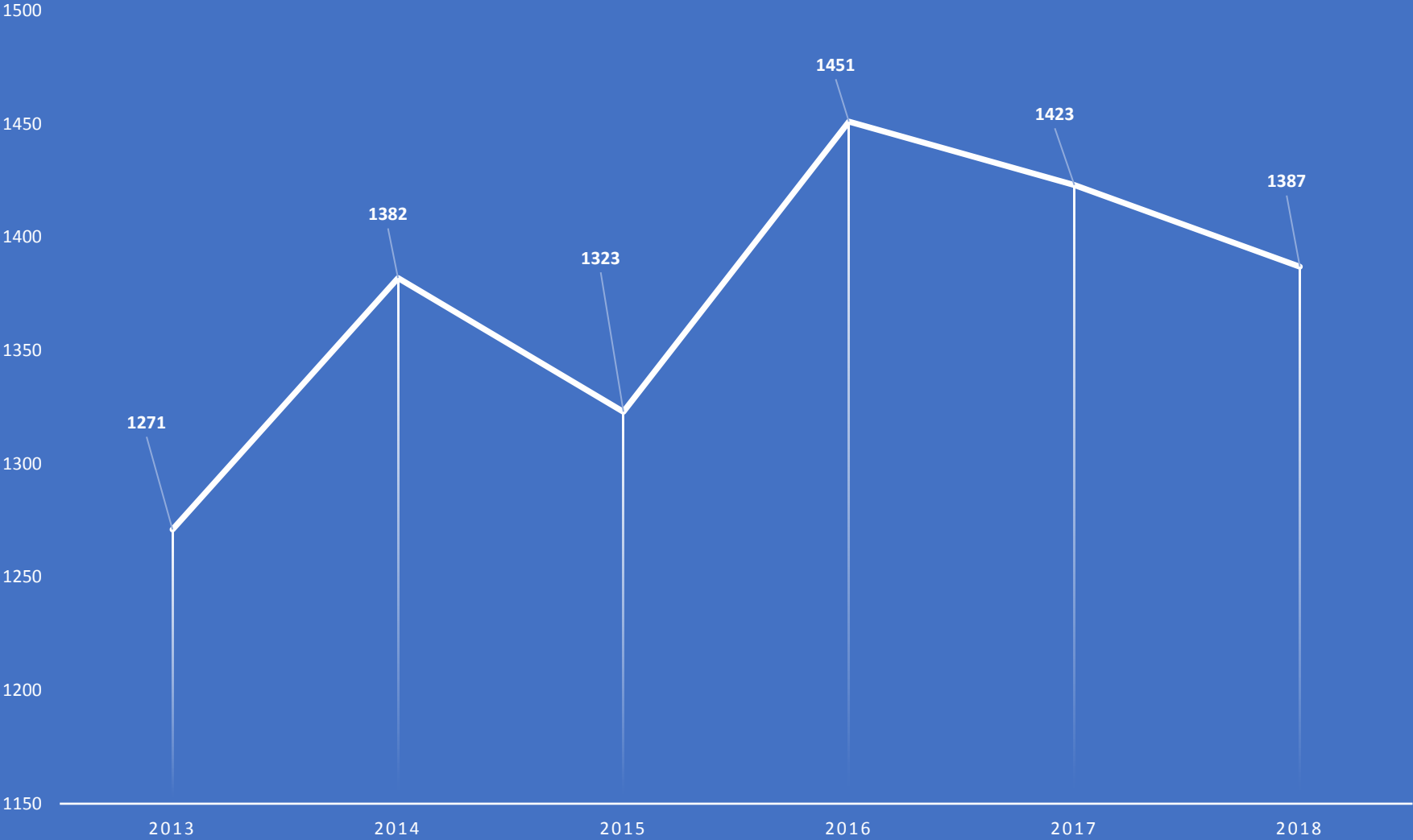


*CARES Registry Utstein Data Obtained Via Annual Reports Available, <https://mycares.net/sitepages/data.jsp>

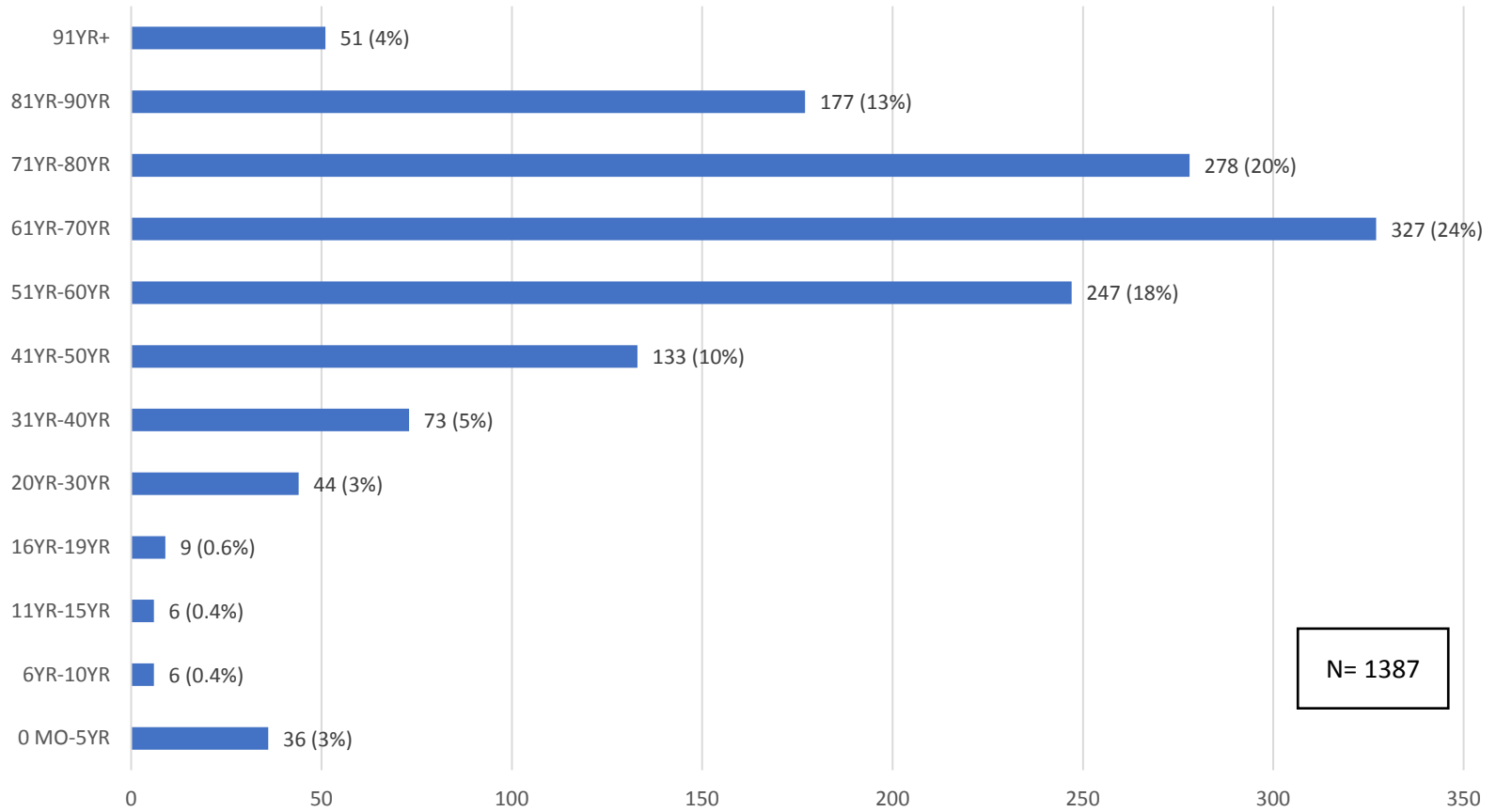
RESUSCITATIONS BY DIVISION 2018



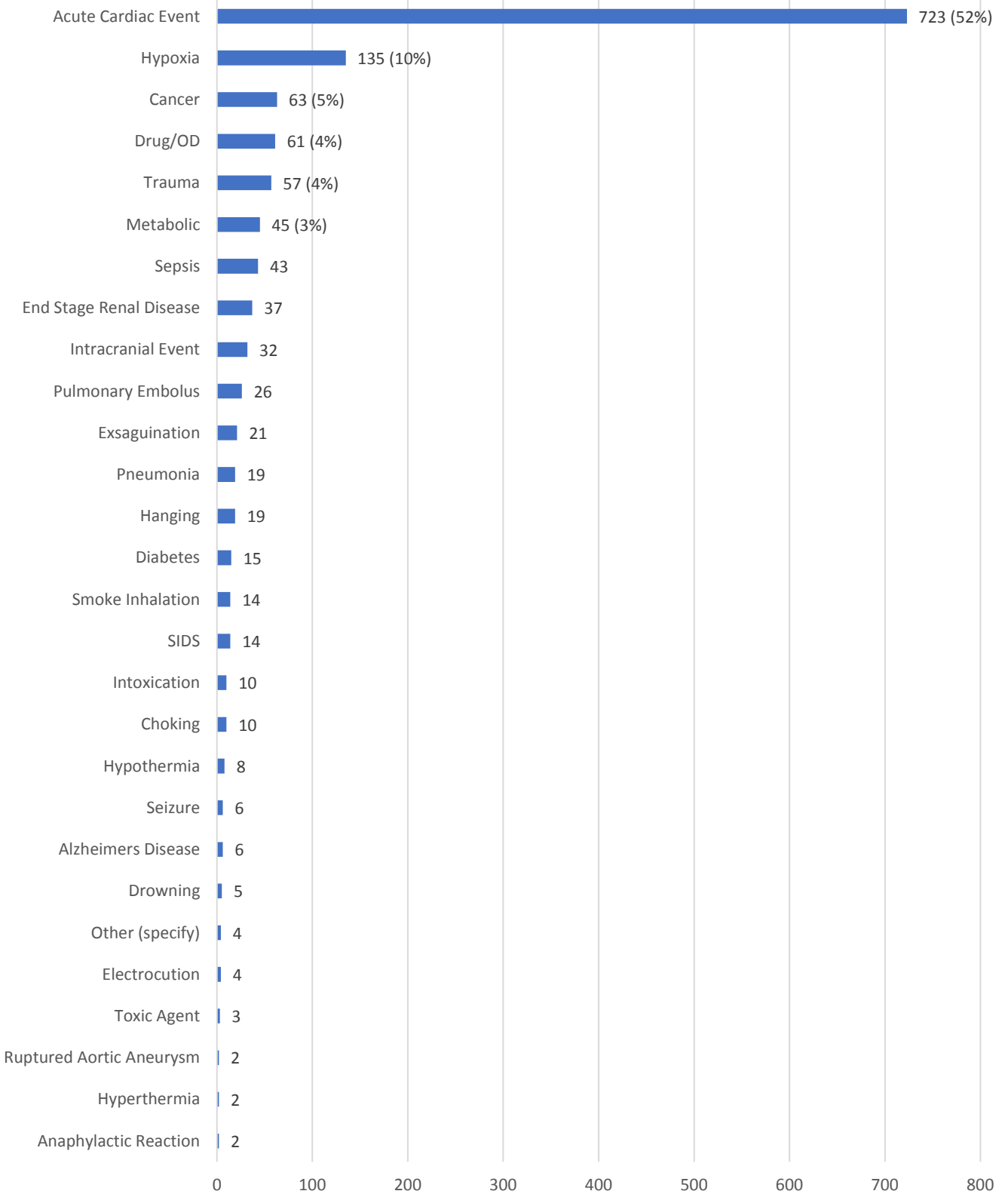
ANNUAL RESUSCITATIONS INITIATED



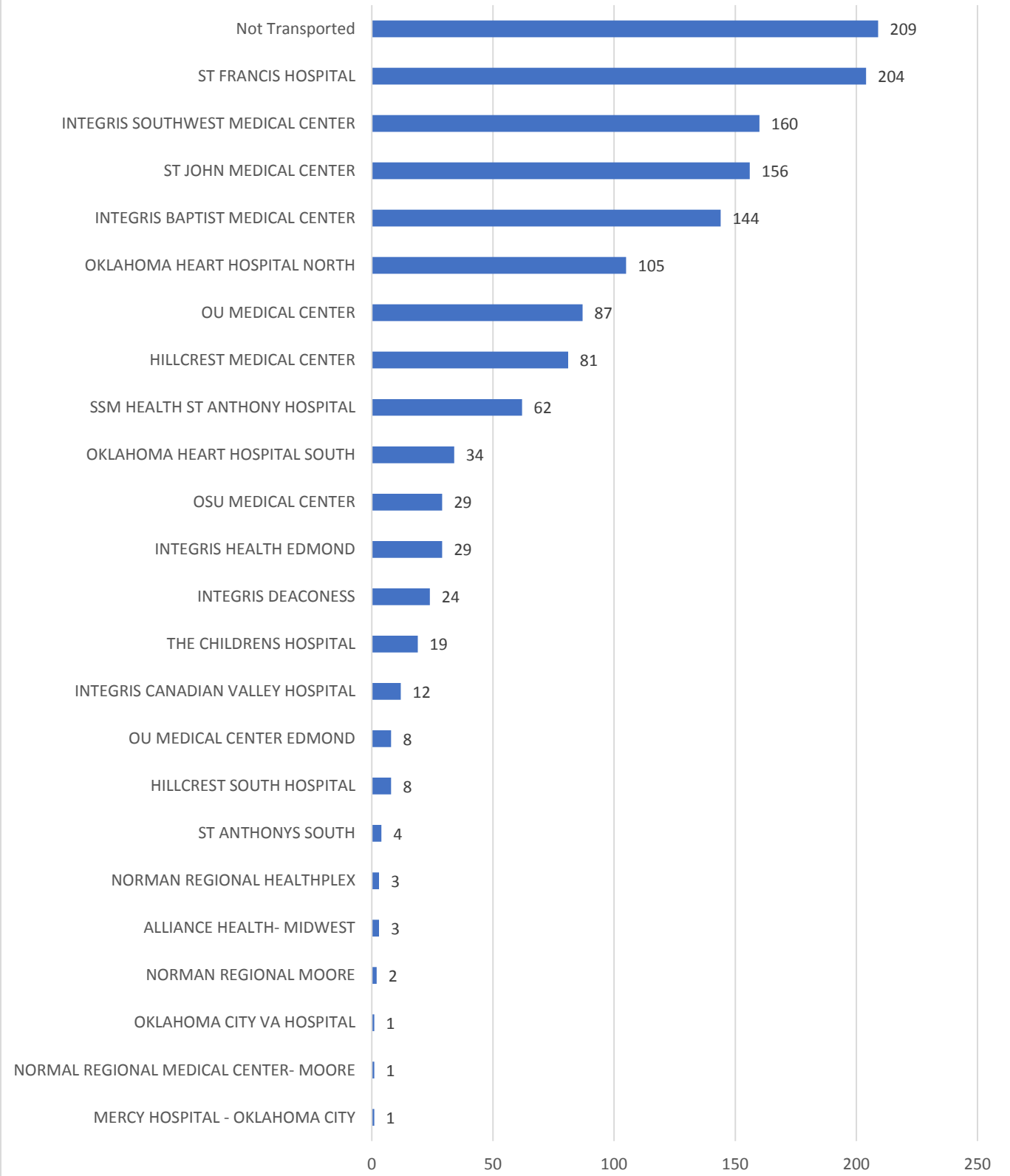
Resuscitations by Age Group 2018

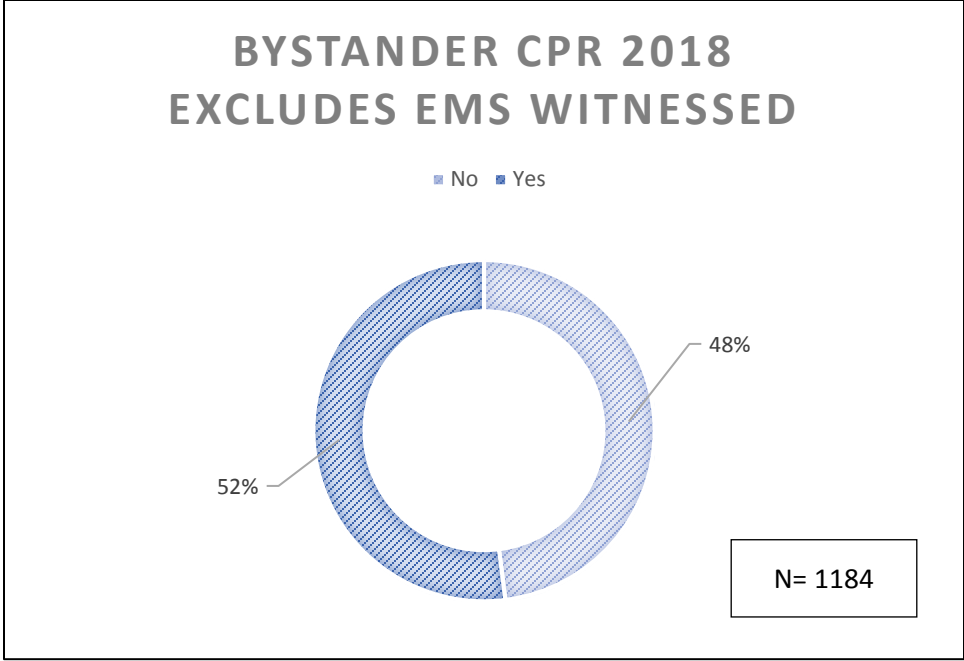


Resuscitation Precipitating Events, 2018

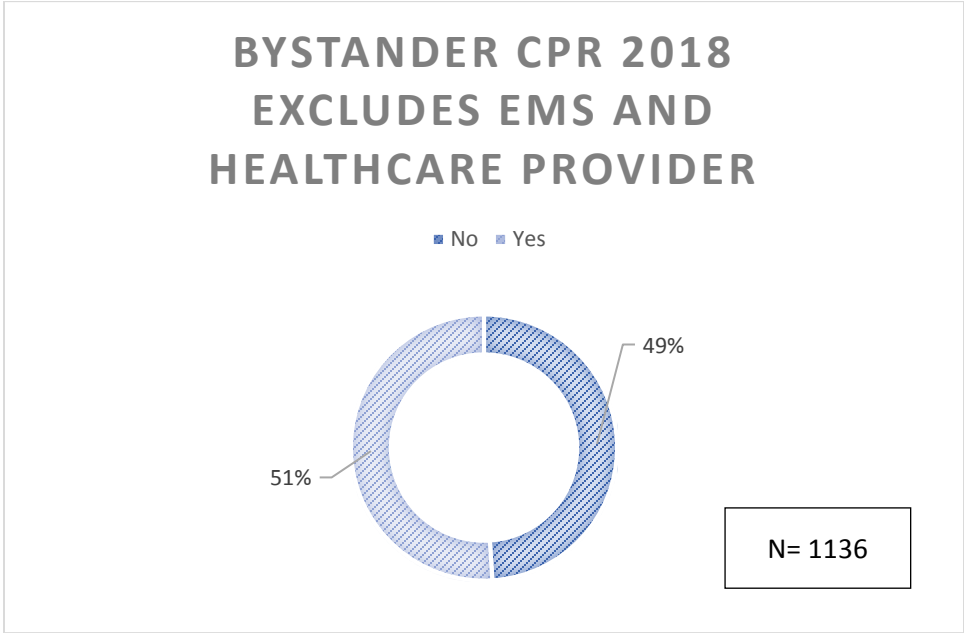


Resuscitations, Destination Count 2018





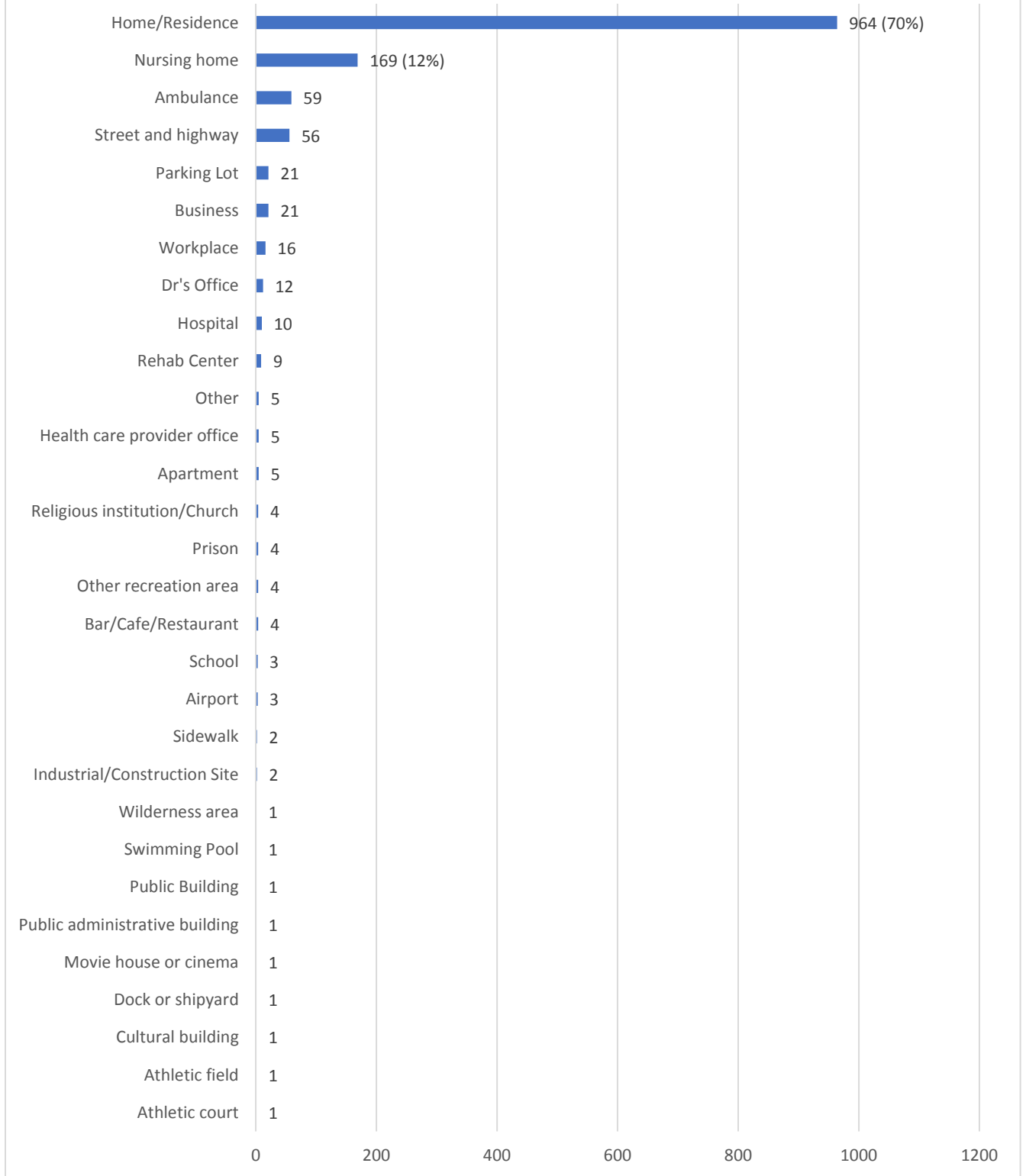
*Excludes Incidents where EMS witnessed the cardiac arrest.

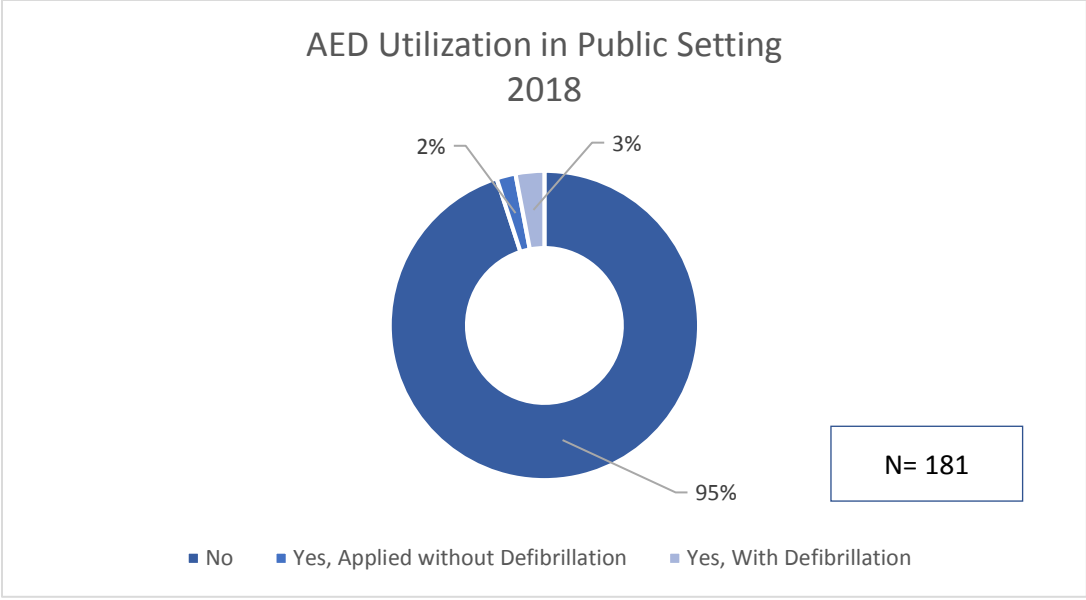


*Excludes incidents where EMS witnessed the cardiac arrest

**Excludes incidents where bystander CPR was performed by a healthcare provider (i.e. Nursing Homes, Clinics, etc.)

Location of Resuscitation, 2018

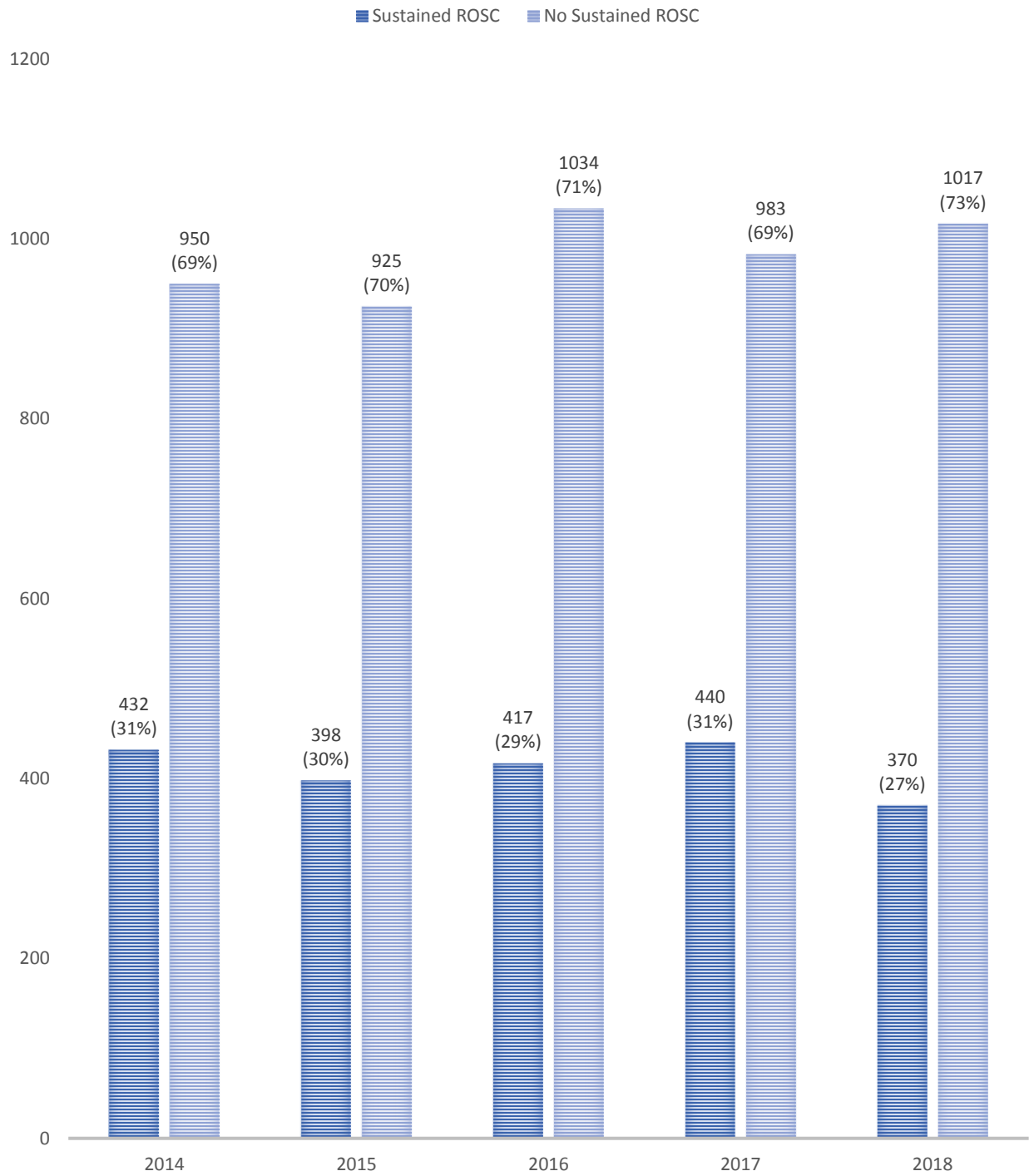


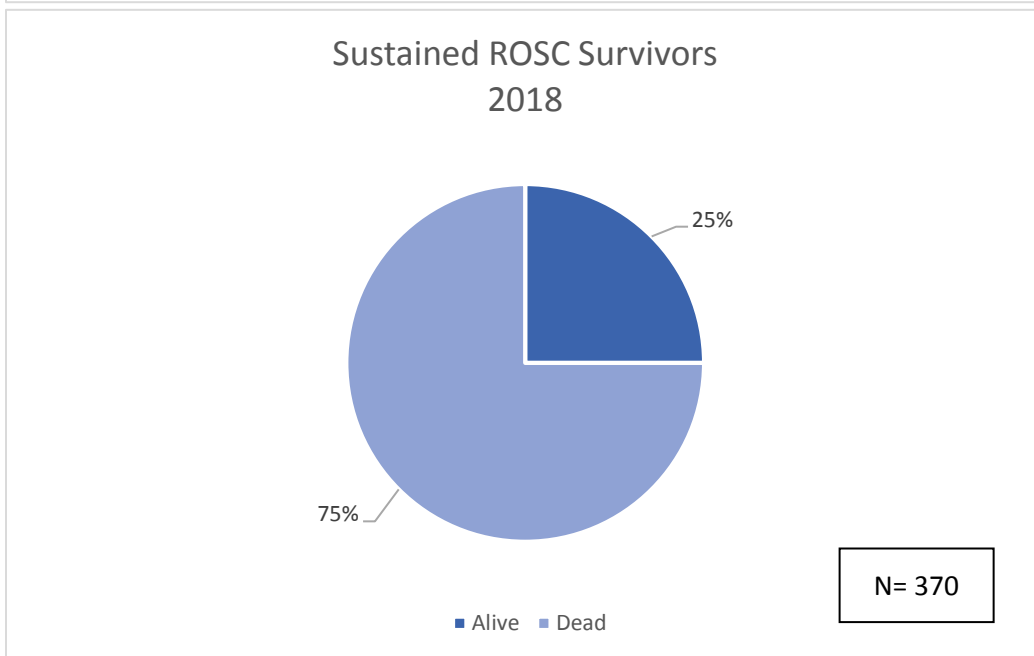
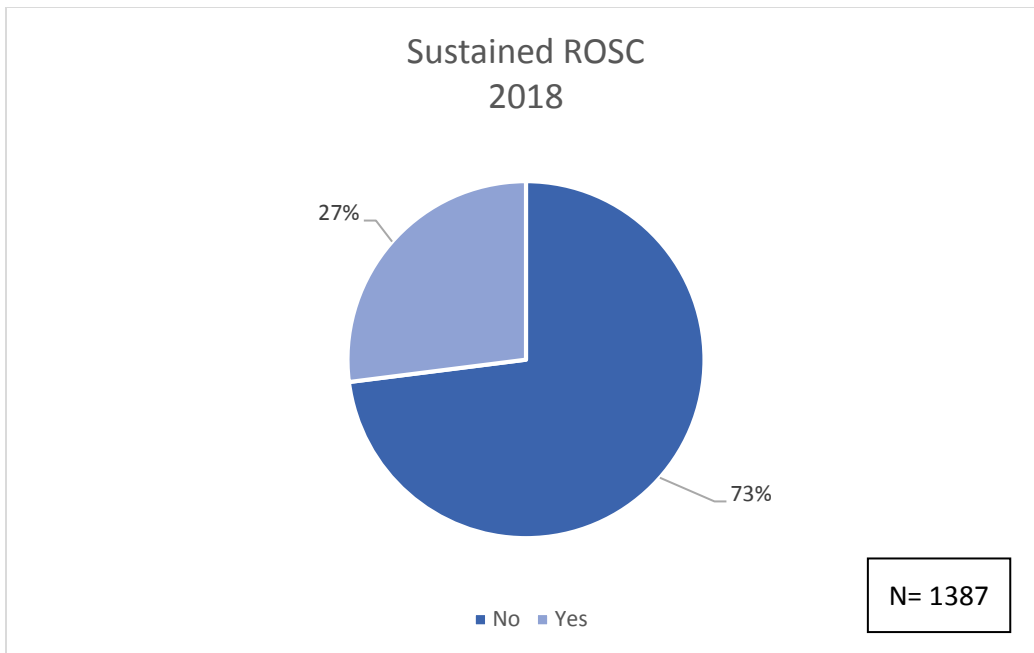


*Excludes utilization by Emergency Responders (i.e. System Credentialed Providers) outside EMS agencies, Healthcare Providers (Clinics, Nursing Homes)

**Includes only incidents in Public Setting (i.e. excludes ambulance, nursing home, private residence, etc.) where an AED might be available.

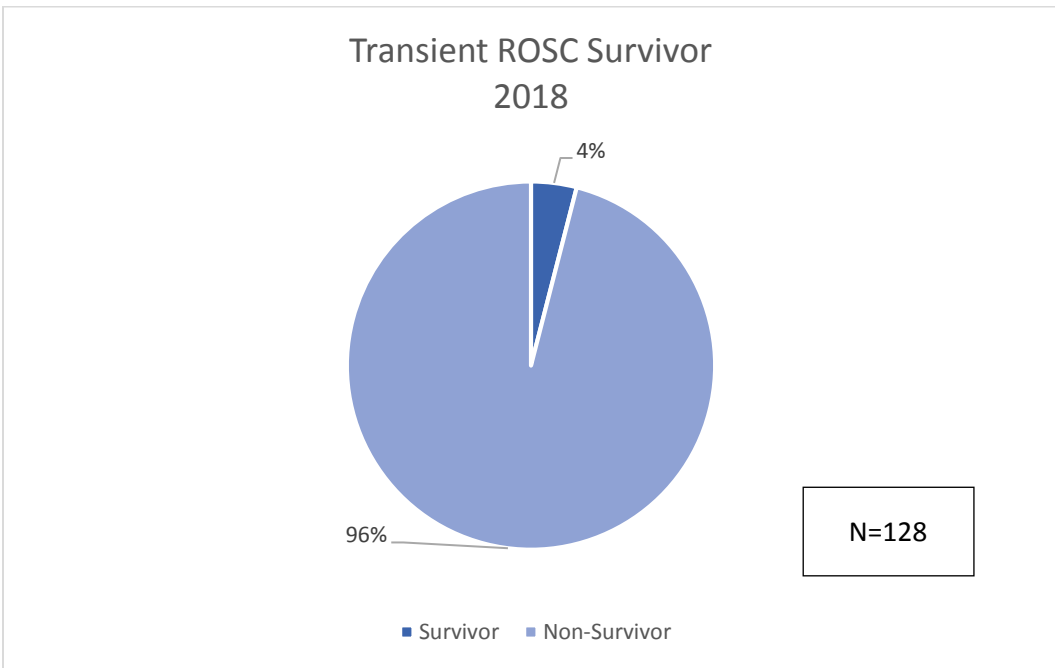
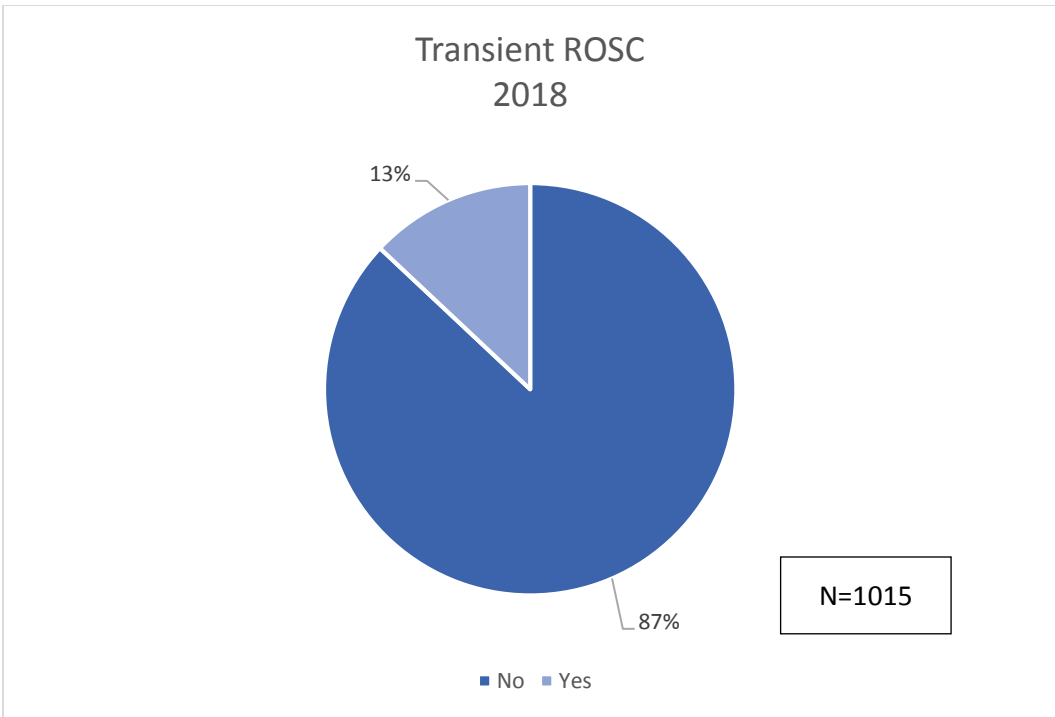
SUSTAINED ROSC TO ED ANNUAL COMPARISON 2014-2018





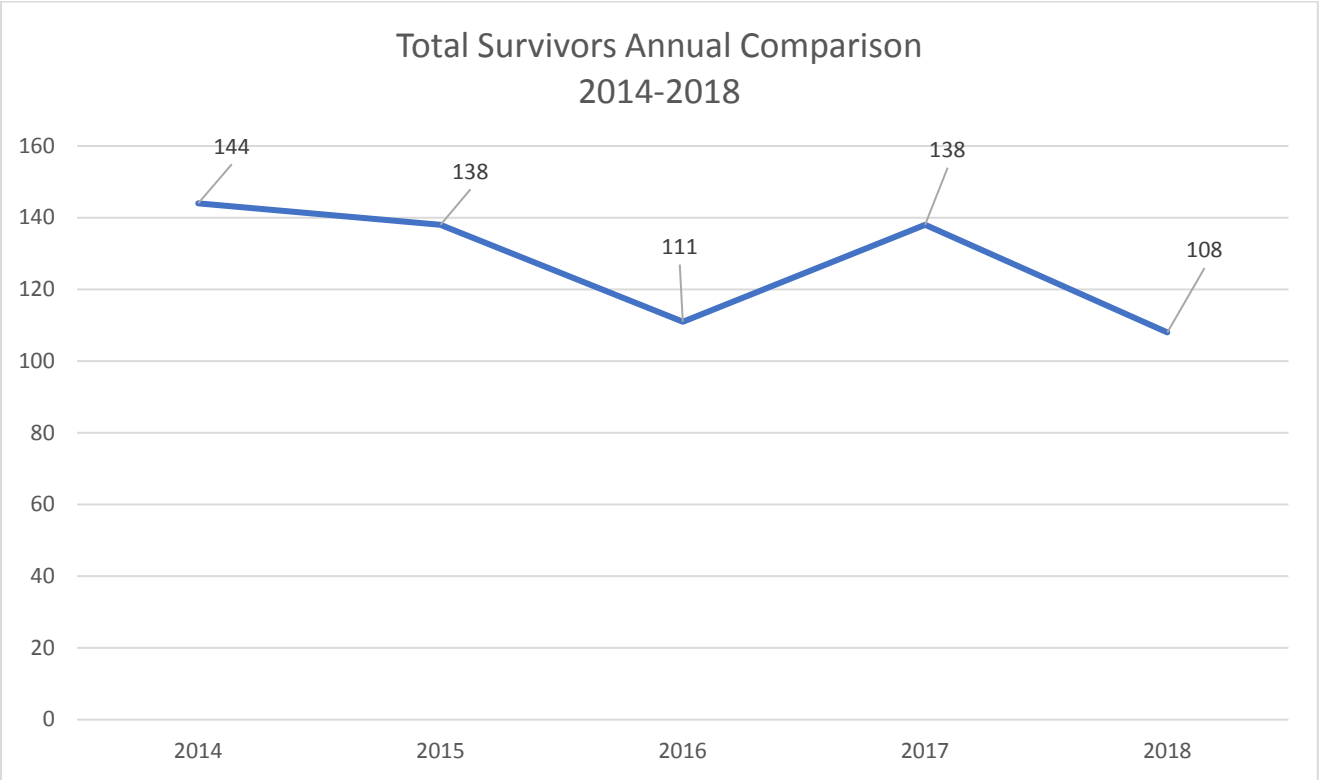
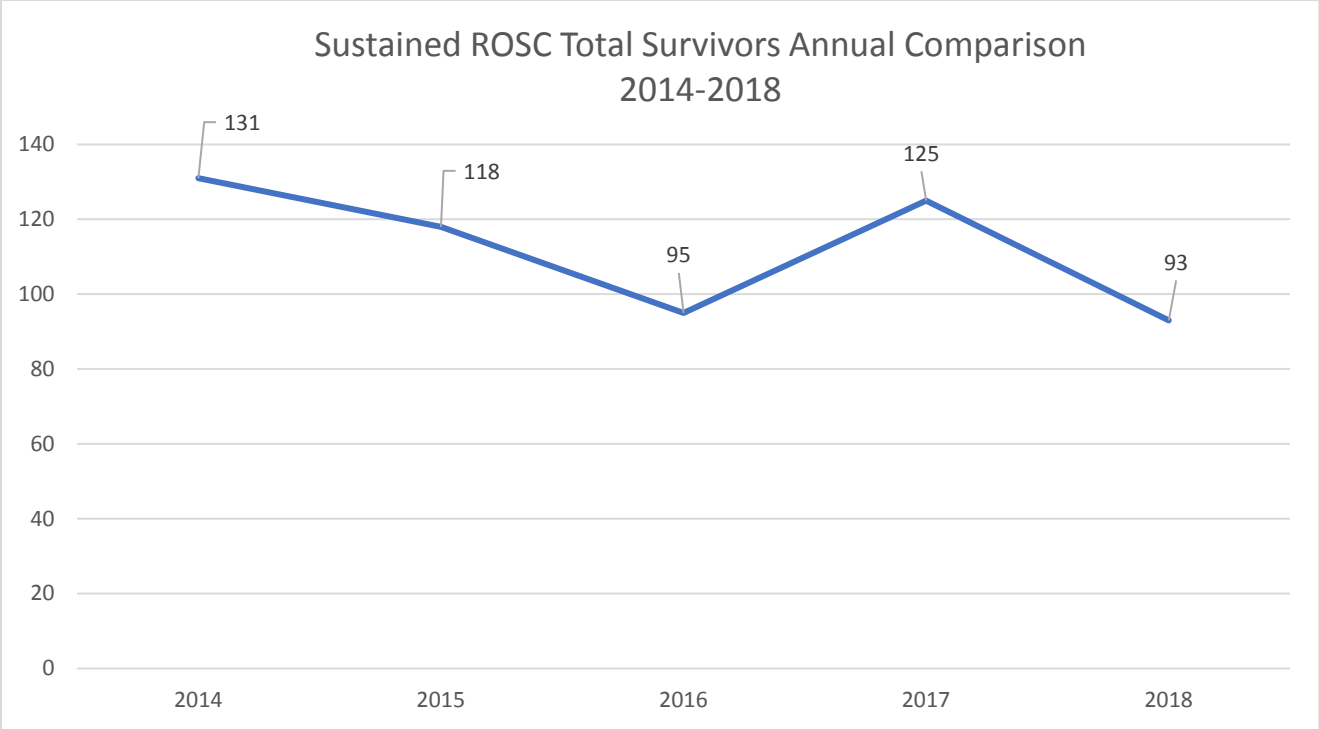
*ROSC is defined as any cardiac arrest patient that was delivered to the receiving facility with ROSC maintained, whether transient ROSC occurred or not.

**25% of ROSC patients survived from hospital admit to discharge.

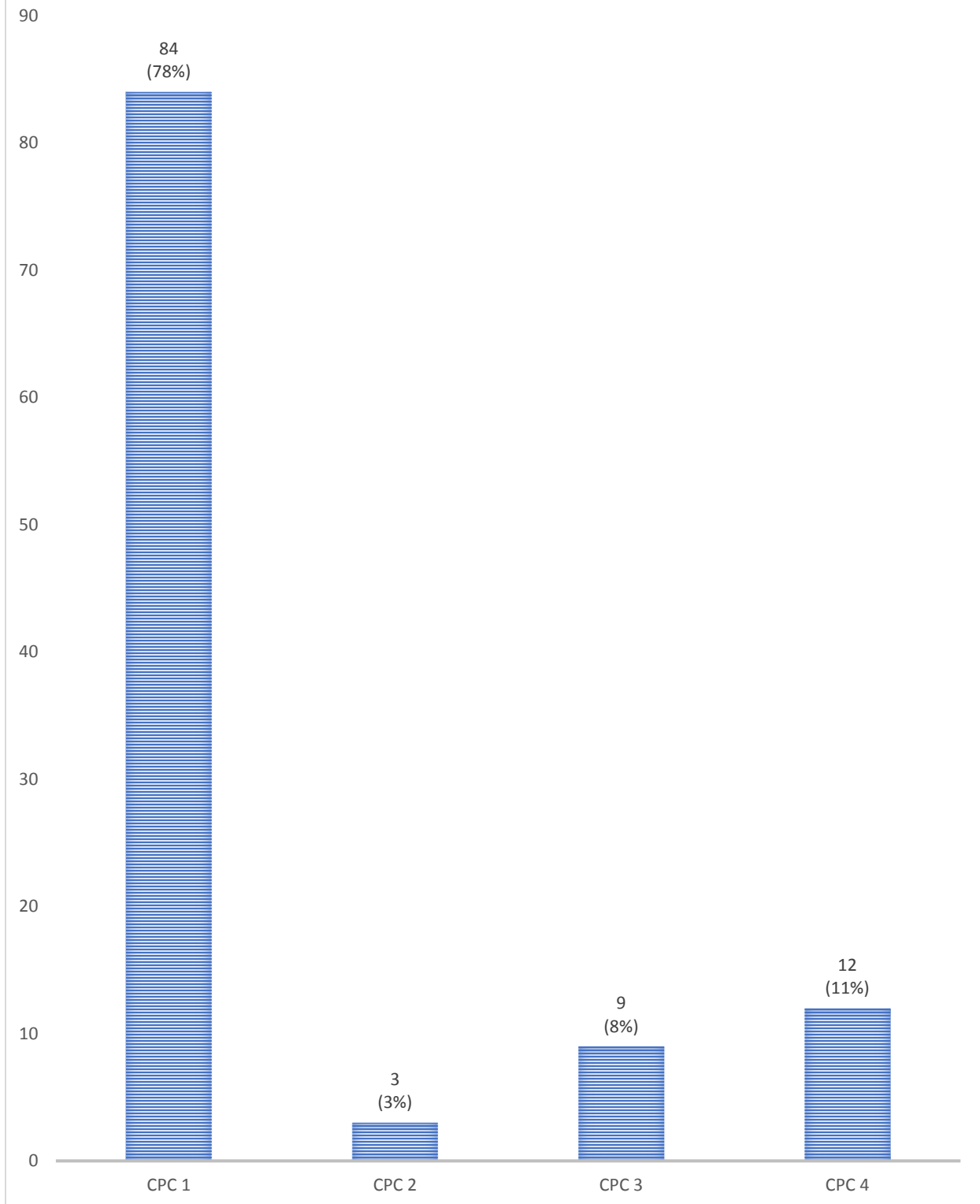


*Transient ROSC is Defined as any cardiac arrest patient that was a brief period of ROSC achieved, however was not delivered to the receiving facility with ROSC maintained.

** 4% of transient ROSC patients survived from hospital admit to discharge.



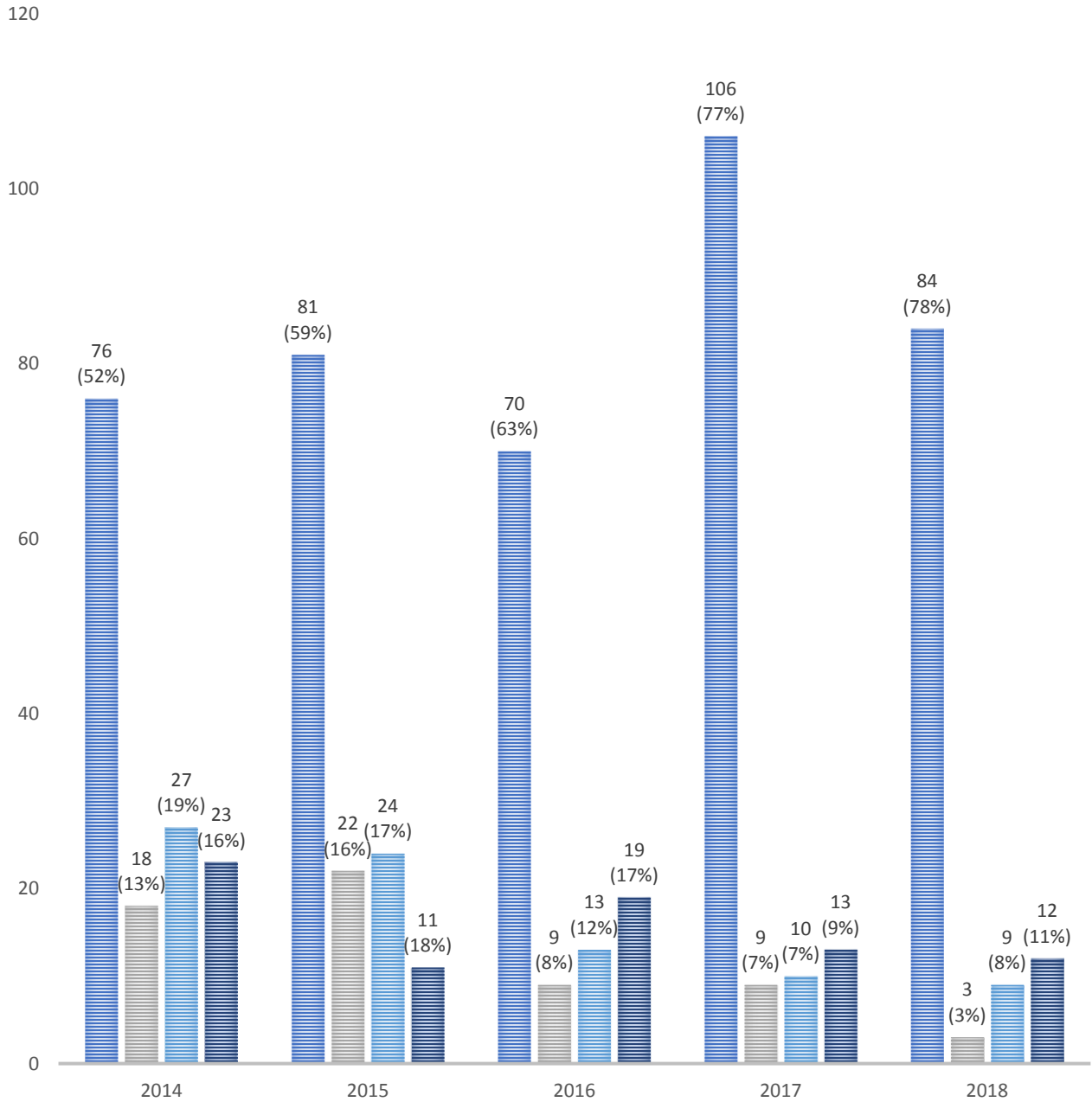
SURVIVOR CPC COUNT, 2018



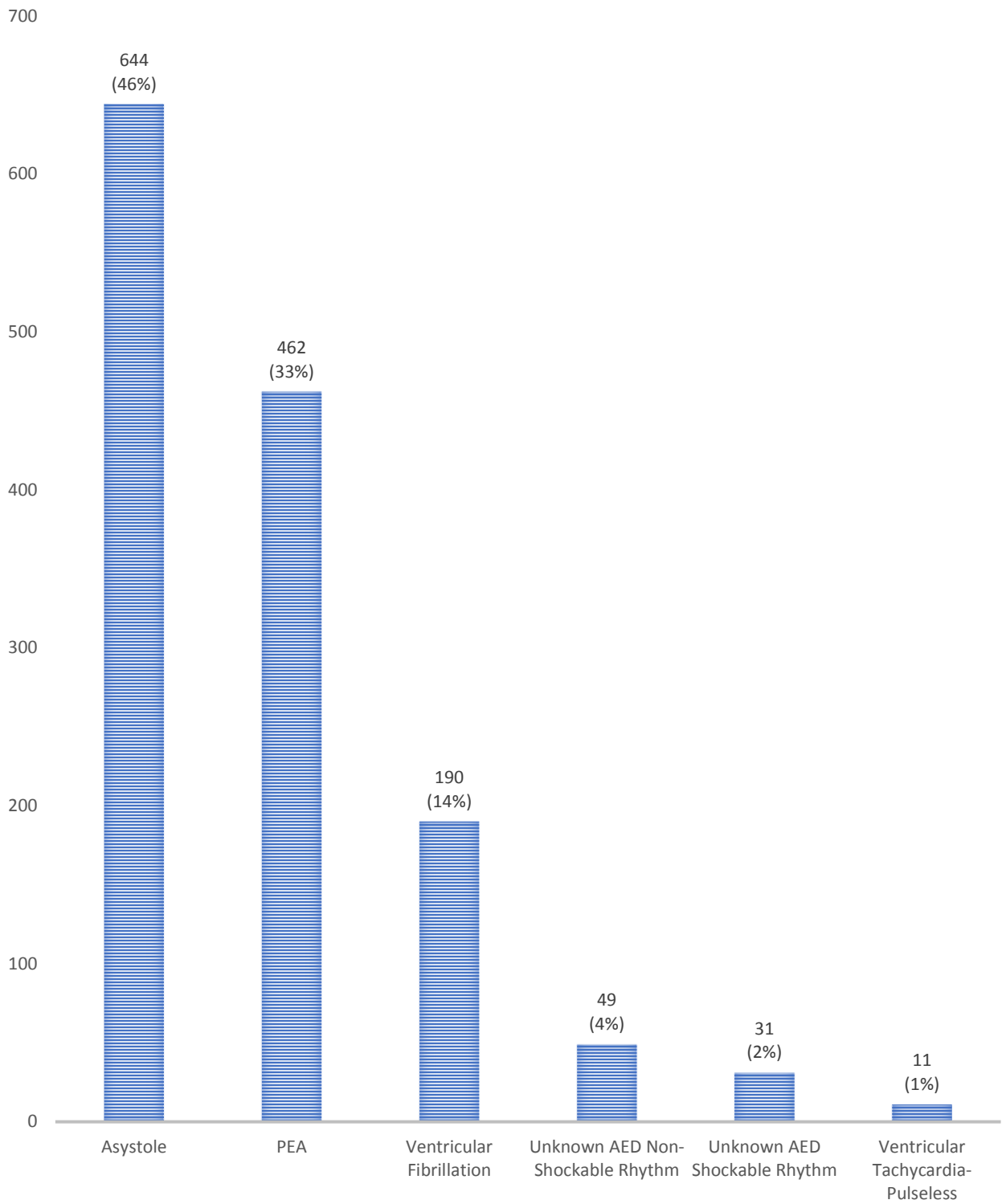
*Includes all cardiac arrest patients for year 2018

ANNUAL CPC COMPARISON, ALL SURVIVORS 2014-2018

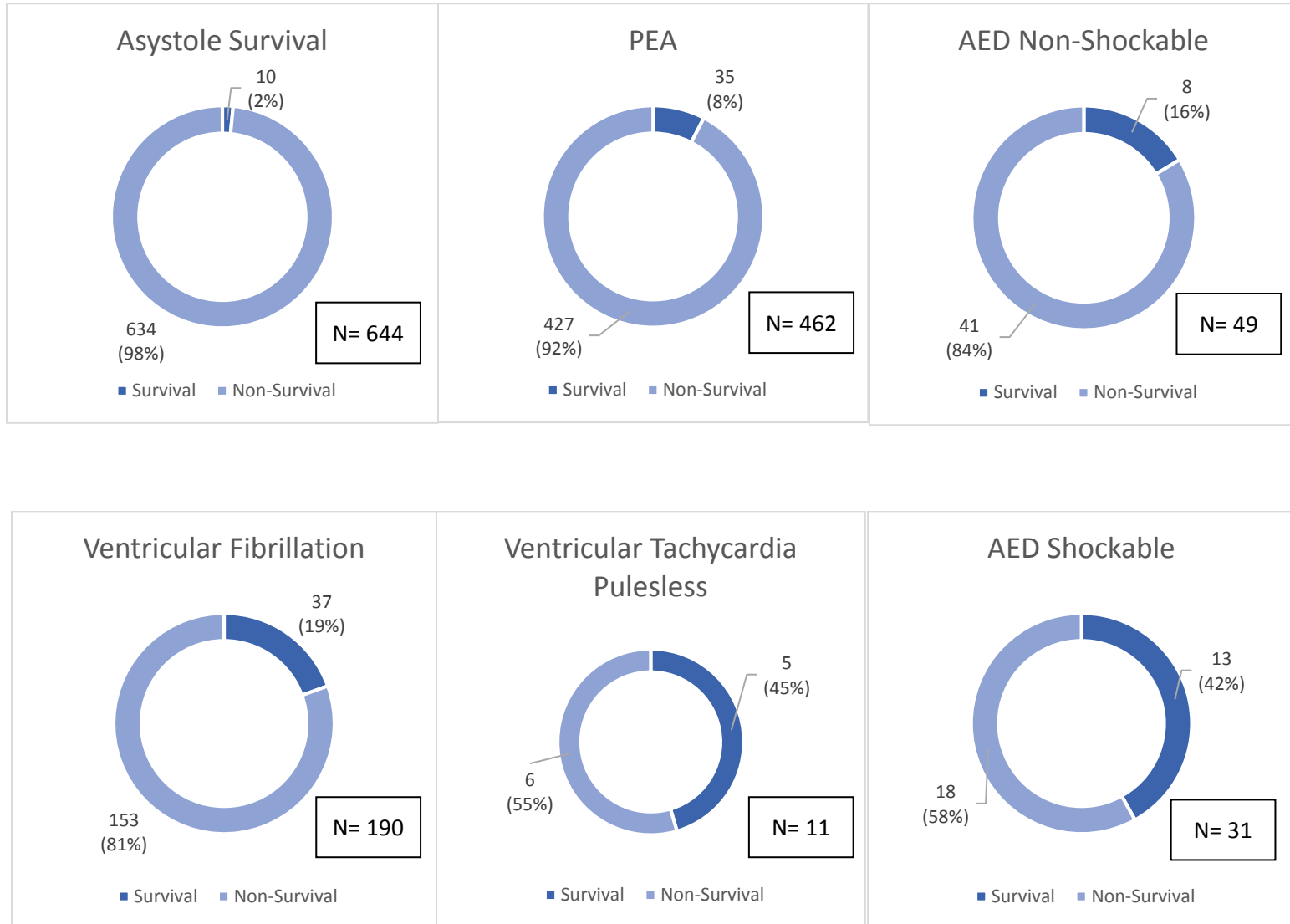
■ CPC 1 ■ CPC 2 ■ CPC 3 ■ CPC 4



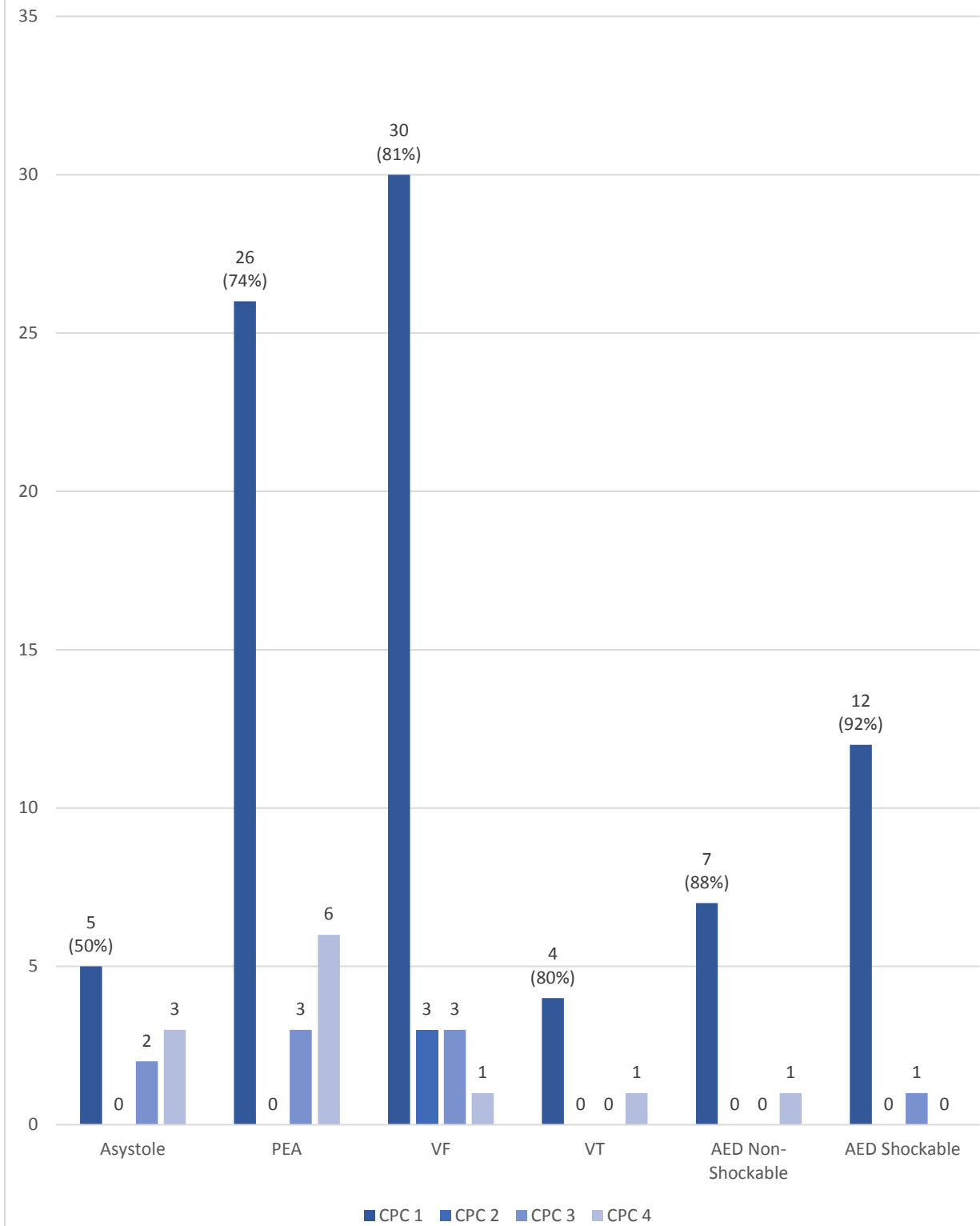
INITIAL PULSELESS RHYTHMS, 2018



Initial Pulseless Rhythm Survival 2018



CPC Score by Initial Pulseless Rhythm 2018



Survival Rates, Cardiac Arrest Witnessed By 2018

