

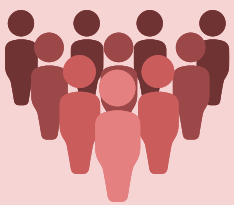


2022 SUMMARY REPORT

Demographic & Survival Characteristics after
Out-of-Hospital Cardiac Arrest (OHCA) in 2022
N = 11,028

Non-Traumatic Etiology with Resuscitation Attempted | Arrest Witnessed Status: All | 01/01/22 - 12/31/22

TEXAS DEMOGRAPHICS



6,778 (61.5%)
of OHCA's occurred
in men

61.8
Average age (all
arrests)

4,246 (38.5%)
of OHCA's occurred in
women

ARREST WITNESSED STATUS

1,374 (12.5%)
First Responder

4,034 (36.6%)
Bystander



5,620 (51.0%)
Unwitnessed

LOCATION OF ARREST

Most OHCA's in Texas occurred at home,
similar to national statistics

7,660 (69.5%)
Home/Residence



1,452 (13.2%)
Nursing Home

1,916 (17.4%)
Public Setting

SUSTAINED ROSC

Return of Spontaneous Circulation (ROSC) is
considered sustained when it persists for 20
consecutive minutes or is present at end of EMS care

2,753 (25.0%)
of OHCA's had
sustained ROSC in
Texas

39,408 (26.7%)
of OHCA's had
sustained ROSC
nationally*

National N=147,714

BYSTANDER CPR PROVIDED

4,961 (45.0%)
OHCA cases received
bystander CPR in **Texas**

vs

60,247 (40.8%)
OHCA cases received
bystander CPR **nationally**

BYSTANDER AED APPLICATION

In cases where AED was applied

1,015/3,634 (27.9%)
had bystander application
in **Texas**

vs

8,995/43,330 (20.8%)
had bystander application
nationally

BYSTANDER SHOCKED PATIENT

214 (1.9%)
were applied by
bystanders in **Texas**

vs

2,244 (1.5%)
were applied by
bystanders **nationally**

SURVIVAL

2,697 (24.5%)
Overall survival to hospital
admission in **Texas**

36,782 (24.9%)
Overall survival to hospital
admission **nationally**



1,075 (9.7%)
Overall survival to hospital
discharge in **Texas**

13,794 (9.3%)
Overall survival to hospital
discharge **nationally**

837 (7.6%)
With good or
moderate cerebral
performance category
(CPC) in **Texas**



11,110 (7.5%)
With good or
moderate cerebral
performance category (CPC)
nationally

UTSTEIN SURVIVAL

Witnessed and Shockable OHCA's

324/1,037 (31.2%)
Overall survival to
hospital discharge in
Texas



**4,632/15,087
(30.7%)**
Overall survival to
hospital discharge
nationally