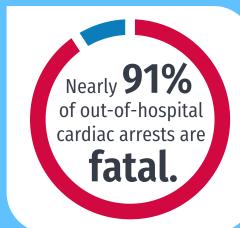
Sudden Cardiac Arrest (SCA) Facts

When sudden cardiac arrest happens, a bystander is often on the scene before EMS arrives. This means a properly trained bystander may be the difference between LIFE and DEATH.



37% of out-of-hospital SCAs

are witnessed by a layperson.



Immediate high-quality CPR and early defibrillation with an AED can

more than double

the likelihood of survival.

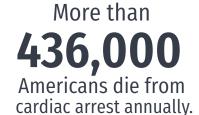


of cardiac arrests in adults take place at home.



40.2% for CPR

10.2% for public AED use





of SCA cases for children 18 years and younger were

sports-related.

1 in 300 youth

has an undetected heart condition that puts them at risk for sudden cardiac arrest.

Reported initial and renewal CPR training:

65% received CPR training in the past

Only **18%** have current training

Barriers to learning or providing CPR:

- Lack of recognition of cardiac arrest events
- Misunderstanding cardiac arrest and how CPR can help



Fear of becoming involved with law enforcement

SCA is not the same as a heart attack.

- SCA occurs when electrical impulses in the heart become rapid or chaotic. which causes the heart to suddenly stop beating.
- A heart attack occurs when the blood supply to part of the heart muscle is blocked. A heart attack may cause cardiac arrest.

