

Cardiac Emergency

Check patient

Signs of SCA

- ▶ Unconscious
- ▶ Not breathing
- ▶ No circulation (no pulse)



If victim is unresponsive, activate the chain of survival; a series of steps and procedures, which together could save the life of a sudden cardiac arrest (SCA) victim.

1

Call for help



Stay with the victim; send someone to CALL 911 and return with the AED.

2

Start CPR



Begin CPR immediately to circulate oxygenated blood to the brain and body. As soon as the AED arrives, use it.

3

Early Defibrillation



1. Turn on AED
2. Follow audible instructions
3. Press the shock button, if advised.

4

Advanced Care



Have someone direct the paramedics to the scene and update them on the status of the victim.



Act Fast!

SCA is the leading cause of death in the United States. Every minute that passes without CPR, the chance of survival drops by 10%.

Importance of CPR

Without CPR, the brain and heart will stop. CPR can keep the heart and brain going, giving the body a better chance to respond to defibrillation therapy.

AEDs Are Safe

AEDs are safe and easy to use. They will only shock if needed. Follow the voice prompts and the AED will guide you through the process. AEDs are safe for everyone, including children.



Notice where AEDs are located.

A sudden cardiac arrest (SCA) is a life-threatening condition that can occur without warning. Knowing how to respond quickly can increase the victim's chance of survival.



In an emergency
CALL 911

Emergency Cardiac Care

Zhe Xu

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

Emergency Cardiac Care:

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