

**CARDIAC EMERGENCY RESPONSE TEAM PROTOCOL**  
**Health Services Department**  
**Lincoln Public Schools**

Sudden cardiac arrest events can vary greatly. Faculty, staff and Cardiac Emergency Response Team (CERT) members must be prepared to perform the duties outlined below. Immediate action is crucial in order to successfully respond to a cardiac emergency. Consideration should be given to obtaining on-site ambulance coverage for high-risk athletic events. The school should also identify the closest appropriate medical facility that is equipped in advanced cardiac care.

Follow these steps in responding to a suspected cardiac emergency:

**(a) Recognize the following signs of sudden cardiac arrest and take action in the event of one or more of the following:**

- The person is not moving, or is unresponsive, or appears to be unconscious.
- The person is not breathing normally (has irregular breaths, gasping or gurgling, or is not breathing at all).
- The person appears to be having a seizure or is experiencing convulsion-like activity. (Cardiac arrest victims commonly appear to be having convulsions).
- Note: If the person received a blunt blow to the chest, this can cause cardiac arrest, a condition called commotio cordis. The person may have the signs of cardiac arrest described above and is treated the same.

**(b) Facilitate immediate access to professional medical help:**

- Call 9-1-1 as soon as you suspect a sudden cardiac arrest. Provide the school address, cross streets, and patient condition. Remain on the phone with 9-1-1. (Bring your mobile phone to the patient's side, if possible.) Give the exact location. Facilitate access to the victim for arriving Emergency Medical Service (EMS) personnel.
- Contact Main Office. # \_\_\_\_\_
- Have them immediately contact the members of the Cardiac Emergency Response Team.
- Call for CERT team to respond.
  - Give the exact location of the emergency. ("Mr. /Ms. \_\_\_\_ Classroom, Room # \_\_\_\_, gym, football field, cafeteria, etc."). Be sure to let EMS know which door to enter. Door # \_\_\_\_ Assign someone to go to that door to wait for and flag down EMS responders and escort them to the exact location of the patient.
- If you are a CERT member, proceed immediately to the scene of the cardiac emergency.
  - The closest team member should retrieve the automated external defibrillator (AED) en route to the scene and leave the AED cabinet door open; the alarm typically signals the AED was taken for use.

**(c) Start CPR:**

- Begin continuous chest compressions and have someone retrieve the AED.
- Here's how:
  - Press hard and fast in center of chest. (Faster than once per second, but slower than twice per second.)
  - Use 2 hands: The heel of one hand and the other hand on top (or one hand for children under 8 years old), pushing to a depth of 2 inches (or 1/3rd the depth of the chest for children under 8 years old).
  - Follow the 9-1-1 dispatcher's instructions, if provided.

**(a) Use the nearest AED:**

- When the AED is brought to the patient's side and attach the pads to the patient as shown in the diagram on the pads. Then follow the AED's audio and visual instructions. If the person needs to be shocked to restore a normal heart rhythm, the AED will deliver one or more shocks.
  - Note: The AED will only deliver shocks if needed; if no shock is needed, no shock will be delivered.
- Continue CPR until the patient is responsive or a professional responder arrives and takes over.

**(b) Transition care to EMS:**

- Transition care to EMS upon arrival so that they can provide advanced life support.

**(c) Action to be taken by Office / Administrative Staff:**

- Confirm the exact location and the condition of the patient.
- Activate the Cardiac Emergency Response Team and give the exact location if not already done. Announce HOLD Drill using the Standard Response Protocol if students are present in the building.
- Confirm that the Cardiac Emergency Response Team has responded.

- Confirm that 9-1-1 was called. If not, call 9-1-1 immediately.
- Assign a staff member to direct EMS to the scene.
- Perform “Crowd Control” – directing others away from the scene.
- Notify other staff: school nurse, athletic trainer, athletic director, etc.
- Ensure that medical coverage continues to be provided at the athletic event if on-site medical staff accompanies the victim to the hospital.
- Consider delaying class dismissal, recess, or covering/closing the Health Office to facilitate CPR and EMS functions.
- Designate people to cover the duties of the CPR responders.
- Copy the patient’s emergency information for EMS.
- Notify the patient’s emergency contact (parent/guardian, spouse, etc.).
- Notify staff and students when to return to the normal schedule.
- Contact school district administration.

### **Building Location Information**

**School Name & Address:**

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**School Emergency Phone #:**

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**Cross Streets**

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**AED Location**

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**Other information of note for specific to this location**

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