Coffee County Raider Academy Cardiac Emergency Response PROTOCOL Updated 3/3/25

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. <u>Immediate action is crucial</u> in order to successfully respond to a cardiac emergency.

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:

- As soon as a sudden cardiac arrest is suspected, immediately **notify the front office** via intercom, walkie talkie (channel 2) or cell phone that there is a "Code Blue".
 - Give the exact location of the emergency.

• Front office:

- Note the time "Code Blue" was called in and announce alert two times:
 "Code Blue in _____ (e.g., Mrs. Nolin's classroom, Science hallway, Room #302),
 CERT members report to (location) immediately. We are on Medical Lockdown until further notice."
- Facilitate access to the victim for arriving EMS personnel by sending someone to the door to wait for EMS arrival and escort them to the exact location of the victim.

• **CERT** members:

- All CERT members should <u>proceed immediately to the scene</u> of the cardiac emergency and have your cell phone and walkie talkie (channel 2) with you. Classroom teachers that are CERT members should pre-arrange classroom coverage so they are able to respond to events.
- The closest team member should <u>retrieve the automated external defibrillator</u>
 (AED) and all other cabinet supplies en route to the scene, leaving the AED cabinet door open. This signals other team members that the AED was taken for use.
- One CERT member should <u>call 9-1-1 using a cell phone and place it on speaker.</u>
 Provide the school address and victim's condition. Note the time call was made.
- One CERT member should <u>communicate with the front office</u> using the intercom, cell phone or walkie talkie (channel 2).
- One CERT member should <u>document events</u> on the Cardiac event documentation sheet. It should be noted the time the event occurred, when CPR was started, when EMS was called, when and if the AED delivered a shock(s), when EMS arrived, the victim's condition when EMS arrived, and CERT team members that attended the event.

(c) Start CPR:

- Begin continuous chest compressions and send someone to retrieve the AED if it has not arrived.
 - Press hard and fast in center of chest. Goal is 100 compressions per minute.
 - 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).

(d) Use the nearest AED:

- When the AED is brought to the victim's side, <u>press the power-on button</u>, and <u>attach the pads</u> to the patient as shown in the diagram on the pads. Then <u>follow the AEDs audio and visual instructions</u>. Shocks will be delivered as indicated by the AED to restore a normal heart rhythm.
- Continue CPR and follow the AEDs instructions until the patient is responsive or a
 professional responder arrives and takes over.

(e) Transition care to EMS:

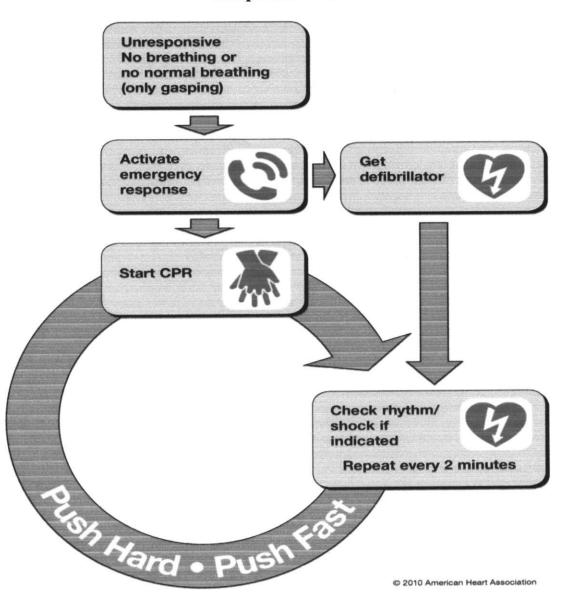
• Transition care to EMS upon arrival so that they can provide advanced life support.

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

- Perform "Crowd Control" directing others away from the scene.
- Notify other staff: school nurse, administrators.
- Delay class dismissal, recess, or other changes to facilitate CPR and EMS functions.
- Copy the patient's emergency information for EMS.
- Notify the victim's emergency contact (parent/guardian, spouse, etc.).
- Upon transport of victim by EMS, front office should <u>announce two times</u> "Code Blue all clear. Staff may resume normal schedules."
- Contact school district administration.

(Coffee County Raider Academy) CARDIAC EMERGENCY RESPONSE PROTOCOL

Simplified BLS



Building Location Information

School Name & Address: Coffee County Raider Academy

865 McMinnville Hwy, Manchester, TN

School Emergency Phone#: (931) 723-3309

AED Location #1 - Front Office Hallway

AED Location #2 - English/Math Wing Hallway

CARDIAC EMERGENCY RESPONSE TEAM - RAIDER ACADEMY

2024-2025 School Year

The following persons compose the Cardiac Emergency Response Team. All members shall have current CPR/AED training and are hereby designated to respond to and provide basic life support during a cardiac emergency.

Team Member Name	CPR/AED Training Expiration	LOCATION Room Number	During School Hours Phone/Extension	After-School Hours Phone/Extension
Clouse, Christy - Science Teacher	07/26	303		
Crabtree, Caroline - Health Teacher	07/25	321		
Farless, Andrea - English Teacher	07/25	349		
Inzer, Josh - Math Teacher	07/26	337		
Nicholson, Belinda - Nurse/Team Coord.	07/26	320 (Nurse's Clinic)		
Persinger, Liz - Health Teacher	07/26	328		
Vaughn, Silas - History Teacher	07/26	309		

Note: Other staff not listed here may initiate a response and provide basic life support as needed if team members are not immediately available.

AED Location #1 - Front Office Hallway

AED Location #2 - English/Math Wing Hallway