

Heartsaver®

Adult CPR and AED Skills Testing Checklist



Student Name _____ Date of Test _____

Scenario: "You arrive at the scene for a suspected cardiac arrest. No bystander CPR has been provided. You approach the scene and ensure that it is safe. Demonstrate what you would do next."

Assessment and Activation

- ☐ Checks responsiveness ☐ Shouts for help/Sends someone to phone 9-1-1 and get an AED
☐ Checks breathing

Once student shouts for help, instructor says, "Here's the barrier device. I am going to phone 9-1-1 and get the AED."

Cycle 1 of CPR (30:2)

Adult Compressions

- ☐ Performs high-quality compressions*:
- Hand placement on lower half of breastbone
 - 30 compressions in no less than 15 and no more than 18 seconds
 - Compresses at least 2 inches (5 cm)
 - Complete recoil after each compression

Adult Breaths

- ☐ Gives 2 breaths with a barrier device:
- Each breath given over 1 second
 - Visible chest rise with each breath
 - Gives 2 breaths in less than 10 seconds

***CPR feedback devices preferred for accuracy.**

Cycle 2 of CPR (repeats steps in Cycle 1) **Only check box if step is successfully performed**

- ☐ Gives 30 high-quality compressions ☐ Gives 2 effective breaths

Instructor says, "Here is the AED."

AED (follows prompts of AED)

- ☐ Powers on AED ☐ Correctly attaches pads ☐ Clears for analysis ☐ Clears to safely deliver a shock
☐ Presses button to deliver shock ☐ Student immediately resumes compressions

AED trainer says, "The shock has been delivered."

Cycle 3 of CPR (repeats steps in Cycle 1) **Only check box if step is successfully performed**

- ☐ Gives 30 high-quality compressions ☐ Gives 2 effective breaths

STOP TEST

Instructor Notes

- Place a check in the box next to each step the student completes successfully.
- If the student does not complete all steps successfully (as indicated by at least 1 blank check box), the student must receive remediation. Make a note here of which skills require remediation (refer to instructor manual for information about remediation).

Test Results Check **PASS** or **NR** to indicate pass or needs remediation:

☐ **PASS**

☐ **NR**

Instructor Initials _____ Instructor Number _____ Date _____

Adult CPR and AED Skills Testing Critical Skills Descriptors

- 1. Assesses the person and activates emergency response system (this must precede starting compressions) within a maximum of 30 seconds. After determining that the scene is safe:**
 - Checks for responsiveness by tapping and shouting
 - Shouts for help/directs someone to use a cell phone to phone 9-1-1 or leave to find a phone and get AED
 - Checks for no breathing or no normal breathing (only gasping)
 - Scans from the head to the chest for a minimum of 5 seconds and no more than 10 seconds
- 2. Cycle 1: Performs high-quality chest compressions (initiates compressions immediately after recognition of cardiac arrest)**
 - Correct hand placement
 - Lower half of the breastbone
 - 2-handed (second hand on top of the first)
 - Compression rate of 100 to 120/min
 - Delivers 30 compressions in 15 to 18 seconds
 - Compression depth and recoil—at least 2 inches (5 cm)
 - Use of a commercial feedback device/manikin is highly recommended
 - Complete chest recoil after each compression
- 3. Cycle 1: Provides 2 breaths by using a barrier device**
 - Opens airway adequately
 - Uses a head tilt–chin lift maneuver
 - Delivers each breath over 1 second
 - Delivers breaths that produce visible chest rise
 - Avoids excessive ventilation
 - Resumes chest compressions in less than 10 seconds
- 4. Cycle 2: Performs same steps for compressions and breaths as in Cycle 1**
- 5. AED use**
 - Powers on AED
 - Turns AED on by pushing button or lifting lid as soon as it arrives
 - Correctly attaches pads
 - Places proper-sized pads for person's age in correct location
 - Clears for analysis
 - Clears rescuers from person for AED to analyze rhythm (pushes analyze button if required by device)
 - Verbalizes and visually demonstrates to stay clear of the person
 - Clears to safely deliver shock
 - Verbalizes and visually demonstrates to stay clear of the person
 - Presses button to deliver a shock
 - Resumes chest compressions immediately after shock delivery
 - Does not turn off AED during CPR
- 6. Cycle 3: Performs same steps for compressions and breaths as in Cycle 1**