

Adult CPR and AED Skills Testing Checklist



Student Name _____ Date of Test _____

Hospital Scenario: "You are working in a hospital or clinic, and you see a person who has suddenly collapsed in the hallway. You check that the scene is safe and then approach the patient. Demonstrate what you would do next."

Prehospital Scenario: "You arrive on 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/Activates emergency response system/Sends for AED

Checks breathing Checks pulse

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

Cycle 1 of CPR (30:2) *CPR feedback devices preferred for accuracy

Adult Compressions

Performs high-quality compressions*:

- Hand placement on lower half of sternum
- 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
- Resumes compressions in less than 10 seconds

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

Compressions Breaths Resumes compressions in less than 10 seconds

Rescuer 2 says, "Here is the AED. I'll take over compressions, and you use the AED."

AED (follows prompts of AED)

Powers on AED Correctly attaches pads Clears for analysis Clears to safely deliver a shock

Safely delivers a shock

Resumes Compressions

Ensures compressions are resumed immediately after shock delivery

- Student directs instructor to resume compressions or
- Student resumes compressions

STOP TEST

Instructor Notes		
<ul style="list-style-type: none"> • Place a ✓ 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 victim 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 call for help *and* get AED/defibrillator
 - 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
 - Checks carotid pulse
 - Can be done simultaneously with check for breathing
 - Checks for a minimum of 5 seconds and no more than 10 seconds
- 2. Performs high-quality chest compressions (initiates compressions immediately after recognition of cardiac arrest)**
 - Correct hand placement
 - Lower half of sternum
 - 2-handed (second hand on top of the first or grasping the wrist of the first hand)
 - 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) and avoid compressing more than 2.4 inches (6 cm)
 - Use of a commercial feedback device or high-fidelity manikin is highly recommended
 - Complete chest recoil after each compression
 - Minimizes interruptions in compressions
 - Delivers 2 breaths so less than 10 seconds elapses between last compression of one cycle and first compression of next cycle
 - Compressions resumed immediately after shock/no shock indicated
- 3. Provides 2 breaths by using a barrier device**
 - Opens airway adequately
 - Uses a head tilt–chin lift maneuver or jaw thrust
 - 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. Performs same steps for compressions and breaths for Cycle 2**
- 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 (adult) pads for victim’s age in correct location
 - Clears for analysis
 - Clears rescuers from victim for AED to analyze rhythm (pushes analyze button if required by device)
 - Communicates clearly to all other rescuers to stop touching victim
 - Clears to safely deliver shock
 - Communicates clearly to all other rescuers to stop touching victim
 - Delivers a shock
 - Resumes chest compressions immediately after shock delivery
 - Does *not* turn off AED during CPR
- 6. Resumes compressions**
 - Ensures that high-quality chest compressions are resumed immediately after shock delivery
 - Performs same steps for compressions

Infant CPR Skills Testing Checklist (1 of 2)



Student Name _____

Date of Test _____

Hospital Scenario: “You are working in a hospital or clinic when a woman runs through the door, carrying an infant. She shouts, ‘Help me! My baby’s not breathing.’ You have gloves and a pocket mask. You send your coworker to activate the emergency response system and to get the emergency equipment.”

Prehospital Scenario: “You arrive on the scene for an infant who is not breathing. 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/Activates emergency response system Checks breathing
 Checks pulse

Once student shouts for help, instructor says, “Here’s the barrier device.”

Cycle 1 of CPR (30:2) *CPR feedback devices preferred for accuracy

Infant Compressions

- Performs high-quality compressions*:
- Placement of 2 fingers in the center of the chest, just below the nipple line
 - 30 compressions in no less than 15 and no more than 18 seconds
 - Compresses at least one third the depth of the chest, about 1½ inches (4 cm)
 - Complete recoil after each compression

Infant Breaths

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

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

- Compressions Breaths Resumes compressions in less than 10 seconds

Rescuer 2 arrives with bag-mask device and begins ventilation while Rescuer 1 continues compressions with 2 thumb-encircling hands technique.

Cycle 3 of CPR

Rescuer 1: Infant Compressions

- Performs high-quality compressions*:
- 15 compressions with 2 thumb-encircling hands technique
 - 15 compressions in no less than 7 and no more than 9 seconds
 - Compresses at least one third the depth of the chest, about 1½ inches (4 cm)
 - Complete recoil after each compression

Rescuer 2: Infant Breaths

This rescuer is not evaluated.

(continued)

Infant CPR Skills Testing Checklist (2 of 2)



Student Name _____ Date of Test _____

Cycle 4 of CPR

Rescuer 2: Infant Compressions

This rescuer is not evaluated.

Rescuer 1: Infant Breaths

- Gives 2 breaths with a bag-mask device:
 - Each breath given over 1 second
 - Visible chest rise with each breath
 - Resumes compressions in less than 10 seconds

STOP TEST

Instructor Notes

- Place a ✓ 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 _____

Infant CPR

Skills Testing Critical Skills Descriptors

- 1. Assesses victim 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 call for help *and* get emergency equipment
 - 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
 - Checks brachial pulse
 - Can be done simultaneously with check for breathing
 - Checks for a minimum of 5 seconds and no more than 10 seconds
- 2. Performs high-quality chest compressions during 1-rescuer CPR (initiates compressions within 10 seconds of identifying cardiac arrest)**
 - Correct placement of hands/fingers in center of chest
 - 1 rescuer: 2 fingers just below the nipple line
 - Compression rate of 100 to 120/min
 - Delivers 30 compressions in 15 to 18 seconds
 - Adequate depth for age
 - Infant: at least one third the depth of the chest (about 1½ inches [4 cm])
 - Use of a commercial feedback device or high-fidelity manikin is highly recommended
 - Complete chest recoil after each compression
 - Appropriate ratio for age and number of rescuers
 - 1 rescuer: 30 compressions to 2 breaths
 - Minimizes interruptions in compressions
 - Delivers 2 breaths so less than 10 seconds elapses between last compression of one cycle and first compression of next cycle
- 3. Provides effective breaths with bag-mask device during 2-rescuer CPR**
 - Opens airway adequately
 - 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. Switches compression technique at appropriate interval as prompted by the instructor (for purposes of this evaluation). Switch should take no more than 5 seconds.**
- 5. Performs high-quality chest compressions during 2-rescuer CPR**
 - Correct placement of hands/fingers in center of chest
 - 2 rescuers: 2 thumb–encircling hands just below the nipple line
 - Compression rate of 100 to 120/min
 - Delivers 15 compressions in 7 to 9 seconds
 - Adequate depth for age
 - Infant: at least one third the depth of the chest (about 1½ inches [4 cm])
 - Complete chest recoil after each compression
 - Appropriate ratio for age and number of rescuers
 - 2 rescuers: 15 compressions to 2 breaths
 - Minimizes interruptions in compressions
 - Delivers 2 breaths so less than 10 seconds elapses between last compression of one cycle and first compression of next cycle