

CPR Practice Quiz PDF

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What is the primary purpose of CPR?

- To treat broken bones
- To restart the heart and restore breathing
- To prevent infections
- To diagnose medical conditions

Which of the following are essential steps to perform CPR effectively?

- Check for responsiveness and breathing
- Call emergency services
- Begin chest compressions immediately without checking the scene
- Deliver rescue breaths at a ratio of 30:2

Explain the importance of allowing full chest recoil during chest compressions in CPR.

What is the recommended rate of chest compressions per minute during CPR?

- 60-80 compressions per minute
- 80-100 compressions per minute
- 100-120 compressions per minute
- 120-140 compressions per minute

Which of the following statements about AEDs are true?

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- AEDs can be used on children and adults
- AEDs require a medical professional to operate
- AEDs provide instructions to the user
- AEDs are only used after CPR is completed

Describe the differences in CPR techniques when performing on an adult versus an infant.

What is the correct hand placement for chest compressions on an adult?

- One hand on the chest, one hand on the forehead
- \bigcirc Two fingers on the chest
- \bigcirc One hand on top of the other, interlocked, on the lower half of the sternum
- \bigcirc Both hands on the abdomen

Which of the following precautions should be taken before performing CPR?

- Ensure the scene is safe
- Obtain consent if the person is conscious
- Use personal protective equipment if available
- □ Wait for emergency services to arrive before starting CPR

Discuss the legal considerations, such as Good Samaritan laws, that protect individuals performing CPR.

In CPR, what is the ratio of chest compressions to rescue breaths for adults?

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- 0 15:2
- 0 20:2
- 0 30:2
- 0 40:2

What are the correct steps for using an AED?

- □ Turn on the AED and follow the prompts
- Place the pads on the bare chest of the victim
- Perform CPR while the AED analyzes the heart rhythm
- Ensure no one is touching the victim during shock delivery

Why is it important to call emergency services before starting CPR, and how does this impact the overall emergency response?

What should you do if the person you are performing CPR on starts breathing again?

- \bigcirc Continue CPR until emergency services arrive
- \bigcirc Stop CPR and place them in the recovery position
- Leave them alone and wait for help
- O Perform rescue breaths only

Which actions are appropriate when performing CPR on a child?

- Use one hand for chest compressions if the child is small
- Use the same compression depth as for adults
- Deliver rescue breaths more gently than for adults
- Call emergency services after 2 minutes of CPR if alone

Analyze the impact of performing CPR immediately after cardiac arrest on the survival rate of the victim.



What is the first thing you should do when you arrive at the scene of an emergency requiring CPR?

- Start chest compressions immediately
- \bigcirc Check the scene for safety
- \bigcirc Call a family member of the victim
- Look for an AED

Which of the following are true about rescue breaths in CPR?

- They should be delivered slowly to avoid over-inflation
- They are not necessary if the person is breathing
- They should be given at a rate of one breath every 5 seconds
- The airway should be opened using the head-tilting, chin-lift method

Evaluate the role of CPR training in improving the outcomes of cardiac arrest situations in communities.

What is the depth of chest compressions recommended for adults during CPR?

- 1 inch
- \bigcirc 1.5 inches
- 2 inches
- 2.5 inches

Which of the following are benefits of knowing CPR?



- Increased confidence in emergency situations
- Ability to diagnose medical conditions
- Potential to save lives
- Reduced need for emergency services

Discuss how the integration of AEDs in public spaces has influenced the accessibility and effectiveness of CPR in emergencies.

When performing CPR on an infant, what is the correct compression-to-breath ratio?

-) 15:2
- 0 20:2
- 30:2
- 0 40:2

What should you do if an AED advises a shock during CPR?

Stop CPR and clear the area

- Ensure no one is touching the victim
- Deliver the shock and immediately resume CPR
- Wait for emergency services to arrive before delivering the shock

Reflect on the psychological impact on a person who has performed CPR in a real-life emergency situation.



Which age group requires a modification in the depth of chest compressions during CPR?

- ◯ Adults
- ◯ Teenagers
- ◯ Children
- Elderly

Which of the following are considered when adjusting CPR techniques for infants?

- Use two fingers for chest compressions
- Deliver rescue breaths with less force
- Use the same compression depth as adults
- Perform compressions at a faster rate than for adults

Analyze the importance of continuous training and refreshers in CPR skills for both medical professionals and laypersons.