

AUTOMATED EXTERNAL DEFIBRILLATOR

1. Level: EMT, AEMT, Paramedic, RN
2. Clinical Indications: Cardiac arrest when manual defibrillator or personnel required to operate manual defibrillator is unavailable
3. Procedure:
 - 3.1. Prepare:
 - 3.1.1. Open the AED lid.
 - 3.1.2. Remove the clothing from the patient's chest.
 - 3.1.3. Ensure the skin site is clean and dry.
 - 3.1.4. Dry the patient's chest and shave excessive hair if necessary.
 - 3.2. Place pads:
 - 3.2.1. Tear open pad package and remove pads.
 - 3.2.2. Peel one pad from the plastic liner.
 - 3.2.3. Place one pad on bare upper chest.
 - 3.2.4. Peel the second pad and place on bare lower chest.
 - 3.3. Analyze and shock delivery:
 - 3.3.1. Follow voice/text prompt
 - 3.3.1.1. Do not touch patient-analyzing rhythm
 - 3.3.1.2. Shockable rhythm (following voice prompts)
 - 3.3.1.2.1. "Shock advised. Charging."
 - 3.3.1.2.2. "Stand clear! Push the flashing button to deliver shock."
 - 3.3.1.2.3. "Shock delivered."
 - 3.3.1.2.4. "It is now safe to touch the patient"
 - 3.3.1.2.5. When instructed, start CPR.
 - 3.3.1.2.6. Chest compressions performed at 100 per minute with asynchronous ventilations at 8-10 per minute.
 - 3.3.1.3. No shock advised
 - 3.3.1.3.1. When instructed, start CPR.
 - 3.3.1.3.2. Chest compressions performed at 100 per minute with asynchronous ventilations at 8-10 per minute.