



REGION 11 CHICAGO EMS SYSTEM SKILLS	Title: Automated External Defibrillator (AED) – LP1000
	Section: Cardiac Management
	Approved: EMS Medical Directors Consortium
	Skill Level: BLS

Name:	Date:
Resource Hospital:	Training Site:
Evaluator:	Signature:

Actual Time Started:	Points Possible	Points Awarded
Selects, checks, and assembles equipment		
Automated External Defibrillator (AED) - LP1000	1	
Quik-Combo Defibrillation pads for age over 8 years old or 25 kg (55 lbs)	1	
Infant/Child Reduced Energy Defibrillation pads (age<8 years or 25kg (55 lbs)	1	
Razor	1	
States Indications for Procedure		
Unresponsive, not breathing normally, no pulse	1	
States Contraindications for Procedure		
None	1	
Performs Procedure		
Applies PPE: gloves	1	
Assesses for cardiac arrest (unconscious, not breathing normally, no pulse)	1	
Starts high quality uninterrupted chest compressions and ICCA	1	
Performs chest compressions at a rate of 100-120 per minute	1	
Turns AED on and listens to voice prompts	1	
Prepares patient for pad placement by removing all clothing from chest	1	
Cleans and dries skin or removes excess chest hair with razor	1	
Select proper defibrillator pads (adult or pediatric) based on age and weight	1	
Opens the package and remove the protective liner from the electrodes	1	
Applies pads in the anterior-lateral or anterior-posterior placement and presses down firmly	1	
Checks that pads are not placed directly over implanted devices (cardiac defibrillators or pacemakers)	1	
Connects the pads to the AED	1	
Follows the screen messages and voice prompts provided by the AED	1	
Verbalizes “all clear” and visually ensures that all individuals are clear of the patient, stretcher and any equipment connected to the patient	1	
Presses the shock button to discharge the AED	1	
Immediately resumes chest compressions	1	
Performs airway management with bag-valve mask or i-gel SGA	1	
Ventilates at one breath every 6 seconds (10 breaths per minute)	1	
Reassesses rhythm every two minutes per AED voice prompts	1	

Actual Time Ended: _____

Total

/ 25



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Critical Criteria:

- Failure to take or verbalize personal protective equipment
- Failure to deliver shock in a timely manner
- Failure to ensure a safe environment before delivering shock
- Failure to operate the AED to deliver shock (does not use the machine properly)
- Failure to immediately resume chest compressions after shock delivered
- Failure to manage the patient as a minimally competent EMT
- Exhibits unacceptable affect with patient or other personnel
- Uses or orders a dangerous or inappropriate intervention
- Failure to achieve a score of 19 or greater

Successful **Unsuccessful**