



LIFEPAK® 500

automated external defibrillator

Skills Checklist

Name _____ Agency _____

Reviewer _____ Date _____

This checklist is a suggested basic assessment of your ability to operate the LIFEPAK 500 AED. This is a limited evaluation and does not cover all the information and skills required to operate this device safely. It is designed to be completed after viewing the LIFEPAK 500 AED inservice videotape, reading the student study guide, reading the Operating Instructions, observing an equipment demonstration, and participating in a hands-on practice presented by a qualified instructor. This form may be reproduced.

| PERFORMANCE CRITERIA | COMPLETE | INCOMPLETE | COMMENTS |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|------------|----------|
| 1 Verify cardiac arrest and start CPR <ul style="list-style-type: none">• shake and shout• open airway, check breathing• check circulation/carotid pulse (5–10 sec.) | | | |
| 2 Turn defib on/place electrodes <ul style="list-style-type: none">• remove clothing, prep skin• correct position and location• press firmly | | | |
| 3 Clear others and yourself from victim prior to analyzing <ul style="list-style-type: none">• no touching or movement of victim | | | |
| 4 Clear others and yourself from victim prior to shocking <ul style="list-style-type: none">• visual check• state “all clear” | | | |
| 5 Check for circulation/pulse when prompted <ul style="list-style-type: none">• after no shock advised• after 3 consecutive shocks | | | |
| 6 If no circulation/pulse, start CPR when prompted | | | |
| 7 If circulation/pulse present, keep airway open | | | |
| 8 Proceeds with analysis as prompted | | | |
| 9 Respond appropriately to troubleshooting scenario, i.e., motion, loose electrode, airway obstruction, service wrench symbol lit, service wrench symbol flashing, low battery. | | | |
| 10 Transfer care to advanced life support appropriately <ul style="list-style-type: none">• verbal report• written report | | | |

General Guidelines

Consider the following issues when determining whether or not a student is competent at defibrillation:

- ☐ Did the student perform defibrillation in a safe manner?
- ☐ Did the student follow the defibrillation protocols?
- ☐ Was defibrillation given priority over all other treatment?

Suggested Optional Activities

Have students demonstrate:

- ☐ Changing the battery.
- ☐ Attaching the defibrillation cable to the device.
- ☐ Downloading data from the LIFEPAK 500 AED.

Evaluation and Action Plan

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