

Division of Nuclear Medicine Procedure / Protocol

CPT CODE: N/A

LIFEPAK 12 - DEFIBRILLATOR CHECK

UPDATED: APRIL 2009

Standard CHARGE TEST Defibrillator Check (Tested Daily)

Equipment Needed:

- ➤ LIFEPAK 12 defibrillator/monitor
- > Fully charged batteries
- > TEST ONLY charge tester cable

Procedure:

- 1. Connect TEST ONLY charge tester cable where the Paddles cable connect to LIFEPAK 12 (front lower right of LIFEPAK 12)
- 2. Press ON (#1 on front upper right)
- 3. Select 200 joules (#2 on front upper right)
- 4. Press CHARGE (#3 on front upper right)
- 5. Confirm that the tone indicating full charge sounds within 10 seconds or less
- 6. Press red SHOCK (below CHARGE)
- 7. Confirm that the defibrillator discharges.
- 8. Confirm that the printer annotates the time, date, and energy selected on the ECG strip
- 9. REPEAT THE ABOVE PROCEDURE WITH LIFEPAK 12 UNPLUGGED
- 10. Plug in the Paddles cable back into it's proper position (front lower right of LIFEPAK 12)
- 11. Record the test on record sheet posted just to the right of LIFEPAK 12.

Standard PADDLES Defibrillator Check

Equipment Needed:

- ➤ LIFEPAK 12 defibrillator/monitor
- Standard paddles (upper back of defibrillator)
- > Fully charged batteries
- ➤ Hard paddles tester (upper back of defibrillator, under paddles)

Procedure:

- 1. Press ON
- 2. Place the standard paddles on the hard paddles tester paddle plates
- 3. Select 200 joules
- 4. Press CHARGE
- 5. Confirm that the tone indicating full charge sounds within 10 seconds or less
- 6. Press only the APEX discharge button and confirm that the defibrillator does <u>not</u> discharge. Release the APEX discharge button.
- 7. Press only the STERNUM discharge button and confirm that the defibrillator does <u>not</u> discharge. Release the STERNUM discharge button.
- 8. Press PRINT.
- 9. Apply firm pressure with both paddles on the hard paddles tester plates and press both paddle discharge buttons simultaneously.
- 10. Confirm that the defibrillator discharges.
- 11. Confirm that the printer annotates the time, date, and energy selected on the ECG strip.

12. REPEAT THE ABOVE PROCEDURE WITH LIFEPAK 12 <u>UNPLUGGED</u>

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