



# Suggestions for Performance Evaluation

with the LIFEPAK® 12 Defibrillator/Monitor

## Pulse Oximetry (SpO<sub>2</sub>) Monitoring

Name: \_\_\_\_\_ Unit: \_\_\_\_\_

Reviewer: \_\_\_\_\_ Unit: \_\_\_\_\_

**This Performance Evaluation is a suggested assessment of one’s ability to perform SpO<sub>2</sub> monitoring with the LIFEPAK 12 defibrillator/monitor. This is a limited evaluation and does not cover all information and skills required to operate the device safely and effectively.** This evaluation is designed to be completed after viewing the appropriate inservice video or observing an equipment demonstration given by a qualified instructor. For complete information, review the LIFEPAK 12 defibrillator/monitor Operating Instructions. References to buttons are in **bold** and screen display messages are indicated in *italics*.

### Pulse Oximetry Monitoring

PERFORMANCE CRITERIA	COMPLETE	INCOMPLETE	COMMENTS
1. Recalls steps for optimal monitoring <ul style="list-style-type: none"> <li>• Uses dry and appropriately sized sensor</li> <li>• Keeps sensor site at the same level as the patient’s heart</li> <li>• Applies sensor according to directions for use</li> <li>• Observes all warning and cautions noted in sensor’s direction for use</li> <li>• Observes pulse oximeter (pleth) waveform for adequate pulse waves</li> <li>• Checks that sensor is secure and properly aligned</li> <li>• Uses a new sensor with fresh adhesive backing</li> </ul>			
2. Connects the SpO <sub>2</sub> cable to the monitor			
3. Attaches the sensor to the SpO <sub>2</sub> cable and the patient			
4. Presses <b>ON</b>			
5. Observes the pulse bar for fluctuations, amplitude indicates relative signal quality			
6. Uses speed dial to adjust volume, sensitivity and averaging time			
7. If the device has Nellcor® SpO <sub>2</sub> module: Enables C-Lock and connects ECG electrodes to the patient for SpO <sub>2</sub> reading			