

Suggestions for skills assessment

with the **LIFEPAK® 35** monitor/defibrillator

Pulse oximetry: SpO₂, SpCO, and SpMet monitoring

Name (unit): _____ Unit: _____

Reviewer: _____ Date: _____

This skills checklist assesses a trained user's ability to perform SpO₂, SpCO, and SpMET monitoring with the LIFEPAK 35 monitor/defibrillator. This limited checklist does not cover all information and skills required to operate the device safely and effectively. This checklist is designed to be completed after receiving or viewing in-service training by a qualified instructor. Refer to the LIFEPAK 35 monitor/defibrillator Operating Instructions for complete directions for use indications, contraindications, warnings, cautions, and potential adverse events. CAPITAL LETTERS indicate labels, screen messages, and voice prompts. "Push" is used when referring to keypad buttons, and "Press" is used when referring to softkeys on the touchscreen indicated by italics.

Assessment criteria	Complete	Incomplete	Notes and comments
1. Pushes the POWER button.			
2. Connects the sensor to the pulse oximeter cable. If the cable is not connected to the device, connects to the SpO ₂ port.			
3. Attaches the sensor to the patient. SpO ₂ data appears on the screen after the sensor is connected.			The preferred site for finger sensor application is the ring finger of the non-dominant hand.
4. Confirm the SpO ₂ reading and pleth waveform appear and are stable.			
5. If using Masimo Rainbow sensor, values for SpCO and SpMet appear automatically.			Acknowledges CO and Met monitoring are not intended for use under patient motion or low perfusion conditions.
6. Presses the color bar at the left edge of the SpO ₂ parameter area to adjust alarms, sensitivity, and averaging times.			
7. Describes methods for cleaning reusable sensors.			

Note: Inaccurate SpCO and SpMet readings may be reported in very low oxygen saturation levels, low perfusion, and in the presence of strobing light. Consult the Operating Instructions for a full list of warnings.

