

Procedural Competency Evaluation

STUDENT:

DATE:

NEONATAL/PEDIATRIC PATIENT-VENTILATOR SYSTEM CARE		PERFORMANCE LEVEL	PERFORMANCE RATING
Evaluator: <input type="checkbox"/> Peer <input type="checkbox"/> Instructor	Setting: <input type="checkbox"/> Lab <input type="checkbox"/> Clinical Simulation		
Equipment Utilized:	Conditions (Describe):		
Performance Level: S or ✓ = Satisfactory, no errors of omission or commission U = Unsatisfactory error of omission or commission NA = Not applicable			
Performance Rating: 5 Independent: Near-flawless performance; minimal errors; able to perform without supervision; seeks out new learning; shows initiative; A = 4.7–5.0 average 4 Minimally Supervised: Few errors, able to self-correct; seeks guidance when appropriate; B = 3.7–4.65 3 Competent: Minimal required level; no critical errors; able to correct with coaching; meets expectations; safe; C = 3.0–3.65 2 Marginal: Below average; critical errors or problem areas noted; would benefit from remediation; D = 2.0–2.99 1 Dependent: Poor; unacceptable performance; unsafe; gross inaccuracies; potentially harmful; F = < 2.0 <i>Two or more errors of commission or omission of mandatory or essential performance elements will terminate the procedure, and require additional practice and/or remediation and reevaluation. Student is responsible for obtaining additional evaluation forms as needed from the Director of Clinical Education (DCE).</i>			
EQUIPMENT AND PATIENT PREPARATION			
1. Common Performance Elements Steps 1–8 (Refer to Appendix B)			
ASSESSMENT AND IMPLEMENTATION			
2. Common Performance Elements Steps 9 and 10 (Refer to Appendix B)			
3. Assesses patient by performing/observing:			
A. Vital signs			
B. Physical examination of the chest			
C. Auscultation			
D. Airway placement and patency			
E. Pulse oximetry or transcutaneous monitor			
F. Tcco ₂			
G. ECG			
4. Assesses airway size and placement			
5. Performs humidifier maintenance			
6. Analyzes the FiO ₂			
7. Measures and records the gas temperature			
8. Verifies all ventilator settings and adjusts if necessary			
9. Verifies all alarm settings and adjusts if necessary			
10. Measures the spontaneous respiratory rate and volume if indicated			
11. Measures the I:E ratio			
FOLLOW-UP			
12. Common Performance Elements Steps 11–16 (Refer to Appendix B)			
SIGNATURES Student:		Evaluator:	Date: