☐ Clinical Simulation

Procedural Competency Evaluation

DATE:

Setting:

Lab

STUDENT:

Evaluator:

NASAL CPAP INITIATION

Peer

☐ Instructor

PERFORMANCE LEVEL PERFORMANCE RATING **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: Independent: Near-flawless performance; minimal errors; able to perform without supervision; seeks out new learning; shows initiative; A = 4.7-5.0 average 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 Marginal: Below average; critical errors or problem areas noted; would benefit from remediation; D = 2.0-2.99 Dependent: Poor; unacceptable performance; unsafe; gross inaccuracies; potentially harmful; F = < 2.0 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). **EQUIPMENT AND PATIENT PREPARATION** 1. Common Performance Elements Steps 1–8 (Refer to Appendix B) 2. Identifies the circuit components of a continuous flow CPAP circuit and assembles properly 3. Performs the required leak test (if applicable) ASSESSMENT AND IMPLEMENTATION 4. Common Performance Elements Steps 9 and 10 (Refer to Appendix B) 5. Turns the unit or system on and selects the proper mode, pressures, ramp or rise time, Fig., and timed inspiration 6. Checks the alarm function and sets alarms 7. Positions the patient and applies the nasal prongs 8. Attaches the tubing to supports and confirms proper fit and comfort 9. Evaluates the waveforms to identify tidal volume, rate, pressures and flow, air trapping, or auto-PEEP 10. Adjusts the CPAP pressure to conform with the physician's order 11. Reassess vital signs, Spo₂, breath sounds, respiratory rate, and ventilatory status 12. Determines how the patient is tolerating the procedure, including effectiveness FOLLOW-UP 13. Common Performance Elements Steps 11-16 (Refer to Appendix B) **SIGNATURES** Student: Evaluator: Date: