2022 Value Based Reimbursement Project: *Simulation Training:*

Cardiopulmonary Bypass Oxygenator Failure- Evaluation of Participant Simulation

2022: Quality Improvement Project: *Oxygenator Change Out Crisis Simulation*	Date:_____
	Evaluator:_____
	Perfusionist:_____
Perfusion Evaluation	Hospital:_____

Graded Value:	4-Exemplary	3-Accomplished	2- Developing	1- Beginning
		Awareness		
Observation	Observes and monitors a wide variety of subjective and objective data. Observations are all appropriate.	Observes and monitors appropriately. Most useful information is notices, may miss subtle signs.	Attempts to monitor but is overwhelmed by the array of data, missing some important information.	Observation is disorganized and important data is misses and/or assessment errors are made
Deviations of Expectation	Uses all deviations to guide assessment	Recognizes obvious deviations and uses them to continue assessment	Recognizes obvious deviations but misses important information	Misses most patterns and deviations, and misses opportunities to refine assessment
Information Seeking	Assertively seeks information to plan intervention	Actively seeks information, occasionally does not pursue important leads	Makes limited effort to seek information, unsure what information to pursue.	Ineffective in seeking information, fails to collect subjective data
Prioritizing Data	Focuses on the most relevant data	Generally focuses on relevant data but may attend to less pertinent data	Makes an effort to attend to important data but attends to less relevant data equally	has difficulty focusing or knowing which data is most important
		Responding		
Mannerism	Assumes responsibility, delegates and reassures	Generally call and controlled, may show stress during complex situation	Tentative in showing leadership but becomes stressed and disorganized easily	Expect in simple routine situations, becomes stress and disorganized and lacks control.
Interventions	Tailored interventions of the individual patient, adjust intervention as appropriate dictated by the patients response.	Develops intervention and monitors progress, but does not prepare for a change in intervention plan .	Develops intervention plan based on obvious data and is unable to deviate from the plan based on patient response.	Addresses situation with simple interventions in a vague, confusion or incomplete manner.
Perfusion Skills	Shows mastery of necessary perfusion skills.	Displays proficiency in most perfusion skills, could improve speed and accuracy.	Hesitant or ineffective in using perfusion skills.	Unable to select or perform needed perfusion skills for intervention.
		Reflecting		
Evaluation	Independently evaluates and analyzes personal performance, noting all decision points and alternative choices.	Evaluates and analyzes clinical performance with key decision points.	Briefly verbalized the most obvious evaluations. Is self protective in evaluation personal choices.	Justifies personal decisions and choices without evaluating them.
Commitment to Improvement	Demonstrates commitment to ongoing improvement. Accurately identifies weakness and strengths and identifies plans to improvement of weaknesses.	Demonstrates a desire to improve performance, reflects on strengths and weaknesses. Could be more systematic in evaluation.	Demonstrates awareness of need for ongoing improvement but tends to state the obvious and needs external evaluation.	Appears uninterested in improvement. Unable to see flaws or need for self improvement

Comments:

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Score:_____ /36	**Scenario Attempt: _____/ 2**	**Total Minutes to complete oxygenator change out: _____ Minutes**