



University of Illinois, Metropolitan Group Hospitals

Resident Name:

PGY: 1 2 3 4 5

Date of Surgery:

OSAT for Percutanenous Tracheostomy

Indications	Has very little knowledge regarding need/use of tracheostomy	Has a basic understanding of tracheostomy placement – can list 1-2 criteria	Has a thorough understanding of the indications and contraindications of tracheostomy placement
Consent	Did not check that consent was in the chart	Checked that consent was present	Can obtain consent after having discussion with the family regarding the procedure and its indications
Preparation	Has examined patient's neck, reviewed CXR, knows precise location of ET tube, knows labs, and has a good knowledge of the patient's history.	Knows the patient's history, but not all aspects in "a".	Did not examine patient, or has knowledge of x-ray, history, or labs
Preoperative Knowledge	Resident has viewed the Blue Rhino video, and can describe the procedure thoroughly	Can describe the procedure, but misses 1-2 steps	Does not know where to start
Preoperative Orders	Ordered and checked that all necessary supplies are ready at the bedside, including anesthesia medications, discussed and confirmed timing of procedure with pulmonary lab and patient's nurse	Most, but not all supplies are at the bedside	Many supplies missing, causing a significant delay
Setting up	Has knowledge of c-spine status, and neck is immobilized appropriately Prepped and draped appropriately Ordered 100% oxygen Dedicated, running IV line for medications.	Missed 1-2	Missed 3 or more items

	Extra trach and smaller trach available. Landmarks marked appropriately Can assemble perc trach/ blue rhino kit		
Anesthesia	Ordered appropriate medications for paralytic, sedative, and analgesia. Has knowledge of half-lives of these medications, and dosing	Ordered and can administer appropriate meds, but does not know the half lives, or dosing limits	May have ordered some, but not ALL of the appropriate medication for providing paralytic, analgesia, and sedative.
Technical Procedure; Identifies Landmarks	Understands anatomy, landmarks appropriately placed	Needs prompting	Unable to identify landmarks
Technical Procedure; Surgery	Performs procedure confidently and safely, performs ALL of the following: Injects lidocaine Inserts needle and guidewire between 1 st /2 nd or 2 nd /3 rd tracheal ring on ANTERIOR surface of trachea. Proper technique smoothly, WITHOUT undue force Confirms steps with bronchoscopy. Good communication with airway team Passes dilators with ease. Checks for good tidal volume return. Sutures trach in place securely Orders and checks post procedure X-ray.	Needs some assistance or confirmation with 1-2 of these steps, could not perform this procedure alone	Needs FREQUENT assistance, confirmation; is unsure of next move
Documentation	Completes appropriate notes and files in chart immediately	Completes note after reminded	Does not complete appropriate documentation
Post op check	Confirms placement of trach, checks post procedure blood gas, reduces oxygen and adjusts settings accordingly	Needs assistance with adjusting vent post procedure	Neglects post procedure care
OVERALL PERFORMANCE	Excellent performance, competently and safely performed this procedure	Acceptable performance, but there is room for improvement	Unacceptable performance, major deficiencies in knowledge of procedure, pre-operative preparation, and technical performance.



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Overall Performance

Outstanding Proficient Fail

Attending Name:

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Signature:

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Comments: