



PROCEDURE CHECKLIST
SUBCLAVIAN CENTRAL LINE

Trainee Name:

Evaluator Name:

Date:

Highlight denotes "Critical Action"

	Pass	Fail
Certificate Verifying Completion of Subclavian Central Line Curriculum on OhioHealth University		
Trainee has practiced skill using simulation		
ASSESSES PATIENT		
Washes hands upon entering room		
Reviews Past Medical History; Reviews labs (Must do both)		
Examines for cellulitis, edema, hematoma, previous attempts		
OBTAINS EQUIPMENT		
Obtains central line kit		
Obtains or requests Saline flushes; Needleless caps		
EDUCATES PATIENT/FAMILY		
Obtains consent (Discusses risks, benefits of procedure). Must include bleeding, infection, pneumothorax.		
Time Out performed. Must identify patient and site.		
PREPARES PATIENT		
Positions patient appropriately; Trendelenberg as appropriate		
PERFORMS PROCEDURE		
Ensures all present with cap and mask. Opens kit with sterile technique. Dons cap and mask, sterile gloves and gown. (Must do all 3)		
Chlorhexidine to prepare site; Drapes patient "head-to-toe"		
Prepares kit and catheter		
Anesthetizes skin with wheal of lidocaine just inferolateral to junction of middle 1/3 and lateral 1/3 of clavicle		
Inserts needle with dominant hand, while aiming tip of needle towards sternal notch (nondominant index finger in sternal notch)		
Once in vein stabilizes needle, assesses for venous blood return; Advances wire through needle		
Once wire in position, removes needle while maintaining control of wire		
Skin nick using scalpel along wire		
Threads dilator over wire, maintains control of wire throughout, and removes dilator		
Threads catheter over wire, maintains control of wire; Once wire exposed from brown port wire and catheter advanced as unit		
Aspirates blood and flushes all 3 ports, using sterile technique		
Sutures catheter in place		
Applies sterile dressing, or requests staff to apply; Disposes of supplies appropriately		
Washes hands; ordered chest xray; documents note		
Totals Count 17/21 required to pass	/21	
Percentage Requires 80% to pass, must have all "critical actions"		
Result	Pass	Fail

Evaluator Signature: _____