

CENTRAL LINE INSERTION AND MAINTENANCE BUNDLE FORM

PATIENT'S INFORMATION	
Patient name:	MRN:
Unit: Bed No.	Age: M/F:
Admission date:	Admission diagnosis:
CL insertion date:	Type of Catheter: Permanent Temporary
Type of Central line catheter used: ☐ CVC ☐ UVC ☐ UAC ☐ PICC line	
For neonates: (birth weight in gms) ☐ ≤750 ☐ 751-1000 ☐ 1001-1500 ☐ 1501-2500 ☐ > 2500	

INSERTION BUNDLE ELEMENTS		Yes	No	N/A
1. Hand hygiene	<i>Do hand hygiene per indication</i>			
2. Maximal barrier precautions:	a. For the operator: <i>cap, mask, sterile gown, and sterile gloves</i>			
	b. For the patient: <i>Covering the patient from head to toe with a sterile drape, with a small opening for the site of insertion.</i>			
3. Chlorhexidine skin antisepsis	a. 2% chlorhexidine in 70% alcohol for adults, pediatrics & neonates >4 wks. or >1500 gms			
	b. 2% aqueous chlorhexidine for Neonates < 4 wks. or <1500 gms			
4. Optimal catheter site selection, with subclavian vein as the preferred site for non-tunneled catheters	<i>Femoral site is associated with greater risks</i>			
5. Ultrasound guidance to place central venous catheters	<i>Staff to do the procedure must be fully trained in its technique</i>			

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[illegible]

* Replace transparent dressing every 7 days; Replace gauze dressing every 48 hours; Replace immediately any dressing that is soiled, dampened, or loosened

**** Unless used for blood, blood products or fat emulsions, replace administration sets no more frequently than at 72-hour intervals, but at least every 7 days; If used for blood/blood products, replace administration sets every 4 hours; If used for TPN/intralipids; replace administration sets every 24 hours; If used for chemotherapy, replace administration sets after each use; Caps are changed no more often than 72 hours or whenever the administration set is changed**