Central Line Insertion Practices (CLIP) Bundle Adherence* Criteria			
Insertions Prior to 2014	Insertions 2014-2015	Insertions 2016 and Forward	NHSN Variable
Hand Hygiene Performed	Hand Hygiene Performed	Hand Hygiene Performed	handHygiene
Appropriate Skin Prep	Appropriate Skin Prep	Appropriate Skin Prep	
Chlorhexidine gluconate (CHG) for patients ≥ 60 days old	Chlorhexidine gluconate (CHG) for patients ≥ 120 days old	Chlorhexidine gluconate (CHG) for patients ≥ 60 days old unless a documented contraindication to CHG is specified	skinPrepCHG
	CHG for patients < 120 days old when "Contraindication to CHG" is marked Yes or unknown		
Povidone iodine, alcohol, CHG, or other specified for children <60 days old	Povidone iodine, alcohol, CHG, or other specified for children <120 days old when "Contraindication to CHG" is marked yes	Povidone iodine, alcohol, CHG, or other specified for children <60 days old	skinPrepPI, skinPrepALC, othSkinPrep, othSkinPrepSfy, chlorContraind
Skin prep agent has completely dried before insertion	Skin prep agent has completely dried before insertion	Skin prep agent has completely dried before insertion	prepDry
All 5 maximal sterile barriers used:	All 5 maximal sterile barriers used:	All 5 maximal sterile barriers used:	
Sterile gloves	Sterile gloves	Sterile gloves	barrierGloves
Sterile gown	Sterile gown	Sterile gown	barrierGown
Сар	Сар	Сар	barrierCap
Mask worn	Mask worn	Mask worn	barrierMask
Large sterile drape (a large sterile drape covers the	Large sterile drape (a large sterile drape covers the	Large sterile drape (a large sterile drape covers the	barrierDrape
patient's entire body)	patient's entire body)	patient's entire body)	

NOTE: The Food and Drug Administration (FDA) has labeled CHG to be used with care in premature infants and infants <2 months of age. Acceptance of CHG use for adherence to the CLIP bundle in this patient population does not reflect a recommendation of its use by the NHSN.



^{*}Adherence to a bundle requires a "Yes" to all of these criteria.