Catheter Associated Urinary Tract Infection Prevention (CAUTI)

Reassess need for bladder catheter Q shift.
Secure catheter to thigh to prevent trauma with catheter securement
device.
Disinfect drainage tube connection before reconnection if system is
inadvertently disconnected.
Ensure that urine is draining without obstruction or kink.
Maintain drainage bag below the level of the bladder bag without
contacting the floor.
Protect drainage bag valve from contamination when bag is emptied.
Maintain perineal hygiene routine.
Change Foley catheter if positive urine culture obtained.

For catheter insertion technique and specimen collection please reference LHSC Nursing Practice Manual.

References:

CPSI Canadian Patient Safety Institute. (n.d).UTI Evidence Informed Practices. Retrieved July 9, 2018 from http://www.patientsafetyinstitute.ca/en/toolsResources/Hospital-Harm-Measure/Improvement-Resources/UTI/Pages/UTI-Evidence-Informed-Practices.aspxCPSI

Canadian Patient Safety Institute. (n.d). Hospital Harm Improvement Resource UTI. Retrieved July 9, 2018 fromhttp://www.patientsafetyinstitute.ca/en/toolsResources/Hospital-Harm-Measure/Improvement-Resources/UTI/Pages/default.aspxAPIC Implementation Guide (n.d.).

Guide to Preventing Catheter Associated Urinary Tract Infections. Retrieved July 10, 2018 from http://apic.org/Resource_/EliminationGuideForm/0ff6ae59-0a3a-4640-97b5-eee38b8bed5b/File/CAUTI_06.pdf