## CATHETER-ASSOCIATED URINARY TRACT INFECTION (CAUTI) PREVENTION BUNDLE

## **INSERTION OF CATHETER**

- Use Aseptic Technique
  - Hand hygiene
    - Prior to establishing sterile field
    - Prior to donning gloves and completing insertion
    - After discarding supplies and removing gloves
  - Catheter Insertion Kit
    - Sterile gloves, PPE if necessary
    - Pre-cleanse kit
    - Povidone/iodine prep
  - New catheter and sterile gloves with each unsuccessful attempt
- Avoid Unnecessary Catheterizations
  - Written order prior to placement or within 24 hours in emergent situations

## MAINTENANCE OF CATHETER

- Maintain Closed Drainage System
  - Minimal access with aseptic technique
    - Hand hygiene and clean gloves
    - CHG scrub to disinfect access port
  - Drainage port clean and clamped and not touching receiving container
- Maintain Hygiene
  - Perineal/meatal care every 12 hours and PRN
- Keep Bag Below Level of Bladder
  - Drainage system above floor level and below bladder level
- Maintain Unobstructed Urine Flow
  - Empty collection bag every 12 hours, before transport and PRN (be sure to measure and document output every 2 hours)
- Keep Catheter Anchored at All Times
- Remove Catheter When No Longer Needed
  - Daily discussion of need and functionality



