

Initiation of Dialysis with Central Venous Catheter

Checklist
#1a

Notes: Patient should wear a mask whenever CVC is accessed;
Disinfectant for hubs/connections must be used per manufacturer instructions;
Staff PPE must be gown, mask and eye protection, gloves

- Bring supplies needed for that patient to station (no common cart/tray)**
- Hand hygiene, don clean gloves**
- Place clean field under CVC ports**
- Disinfect exterior or interior of CVC hubs**
(exterior disinfection=scrubbing hubs or “needless” connector; interior disinfection=removing caps, wiping threads and top of open hub to remove residual blood/residue)
- Connect sterile syringes aseptically to each port to remove indwelling solutions and/or flush with sterile saline; initiate treatment**
- Remove gloves; hand hygiene**

Note: If troubleshooting or manipulation of catheter or dialysis lines occurs during the dialysis treatment, then PPE, hand hygiene, gloves and external disinfection of the CVC hub procedure should be performed as above with each manipulation.