**Central Venous Line Insertion Checklist**

*Pre-Procedure*

1. Confirm hand hygiene 🞎
2. Fill out Universal Protocol Checklist and verify consent 🞎
3. Review current labs and medications before time out 🞎
4. Gather correct line tray and sterile supplies 🞎
5. Set up Pressure Transducer System to verify any central line placement 🞎
6. Perform a time-out with Burn Attending present 🞎
7. MD/RN Prepare ultrasound for line placement with sterile cover 🞎
8. Line inserter to wear: cap, mask, sterile gown/gloves, eye protection 🞎
9. Assistant to wear: cap, mask, non-sterile gloves 🞎
10. Check patient position before prep and drape 🞎
11. Chlorhexidine prep with proper technique 🞎
12. Drape in sterile fashion 🞎

*During Procedure*

1. Maintain sterile field\*\* 🞎
2. Obtain qualified second operator after 3 unsuccessful attempts 🞎
3. Aspirate blood from each lumen, connect transducer and then flush 🞎
4. Verify placement with two view ultrasound(After guidewire placement, prior to dilation) 🞎
5. Ask MD if IV extension or angiocath is needed for pre-dilation CVP assessment 🞎
6. Verify placement with CVP transduction 🞎

*Post-Procedure*

1. Obtain x-ray for Subclavian or Internal Jugular placement, Abd x-ray for peds. 🞎
2. Clean site with chlorhexidine and allow to dry for 2 minutes 🞎
3. Apply sterile dressing with label as appropriate 🞎
4. Document procedure 🞎

\*\*Watch for: loss of adhesion to drape and if it moves, contamination when spreading full drape, glove contamination, guide wire contamination, contamination of field by assistant, etc.