## CENTRAL LINE DRESSING CHANGE STANDARD WORK

| 1 HAND HYGIENE |                                     |  |  |
|----------------|-------------------------------------|--|--|
| 2              | ASSESS                              | <ul> <li>redness? swelling? pain? fever? chills?<br/>damaged catheter? loose stitches?</li> <li>If so, STOP. Notify Provider.</li> </ul>   | Time Talent and Materials         1 Nurse, 12 Minutes         Clean gloves         Sterile gloves         Sutureless securement device         NS flush         Central line dressing kit:         Dressing         Sterile gauze         Needleless injector caps         Masks for care team         Chlorhexidine |
| 3              | EXPLAIN                             | <ul><li>Steps of the procedure</li><li>How you're preveting infection</li></ul>  |  |
| 4              | GATHER ITEMS                        |  |  |
| 5              | PREP STERILE FIELD                  | <ul> <li>Put on mask</li> <li>Open occlusive dressing</li> <li>Drop injection caps &amp; gauze on field</li> <li>Open chlorhexidine</li> <li>Open sutureless securement device</li> </ul>  |  |
| 6              | HAND HYGIENE: PUT ON CLEAN GLOVES   |  |  |
| 7              | PRIVACY/POSITION                    | <ul> <li>Position patient for access</li> <li>Move linens from site</li> <li>If site is internal jugular or subclavian: Ask patient to turn head away from the catheter</li> </ul>   |  |
| 8              | REMOVE OLD                          | <ul> <li>Peel dressing toward insertion until you can remove securement device.</li> <li>Use 4 alcohol pads to loosen securement anchor pads.</li> <li>Gently pull the old device away from the skin.</li> </ul>   |  |
| 9              | HAND HYGIENE: PUT ON STERILE GLOVES |  |  |
| 10             | SCRUB SITE                          | <ul> <li>Hold catheter with seterile gauze</li> <li>Scrub with 2% chlorhexidine for 30 seconds</li> <li>Air dry completely. Allow 60+ seconds</li> </ul>   | <b>Warning</b> : Placing an occulsive<br>dressing on wet skin increases the<br>chance of a reaction.   |
| 11             | APPLY NEW                           | <ul> <li>Use skin prep to protect the skin</li> <li>Connect the catheter to the securement device before adhering it to the skin Apply new seterile occlusive dressing</li> <li>Document the date, time and your initials on the new dressing</li> </ul> |  |
| 12             | FLUSH-CLAMP-<br>REMOVE              | <ul> <li>Change needleless injection caps</li> <li>To keep blood out of the catheter when not in use, clamp the port before removing the syringe</li> </ul>  |  |
| 13             | ASSESS                              | <ul> <li>Assess, treat and reassess pain if present</li> </ul>   |  |
| 14             | DISCARD                             | <ul> <li>Discard used supplies</li> </ul>  |  |
| 15             | HAND HYGIENE                        | •  |  |
| 16             | DOCUMENT                            | OCUMENT Document procedure in the electronic record  |  |