Handwashing

It is important to wash your hands before you flush your catheter to help prevent infection. For best results, use a liquid soap rather than a bar soap and follow these instructions.

- Wet hands with clean, warm water.
- Apply soap to palm of one hand.
- Lather by rubbing hands together, making sure to reach all surfaces.
- 4. Continue rubbing hands together for at least 20 seconds.
- 5. Thoroughly rinse hands under running water to ensure removal of residual germs.
- 6. Dry hands using clean paper towels. Use paper towel to turn off the faucet

Alcohol Prep

Use a new alcohol prep pad for each step. Scrub the hub of the

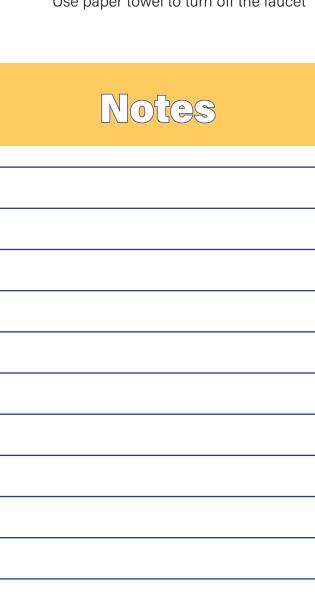
needleless connector

for 15 seconds. Allow to

8

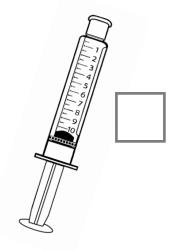
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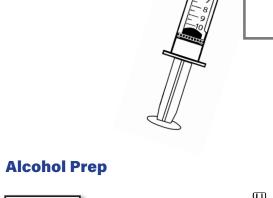
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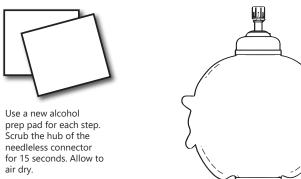


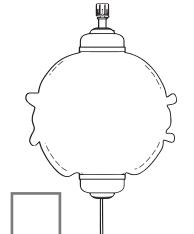
Use the letters "SASH" to help remember the order for flushing the catheter. Always wash your hands first.

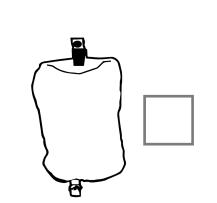












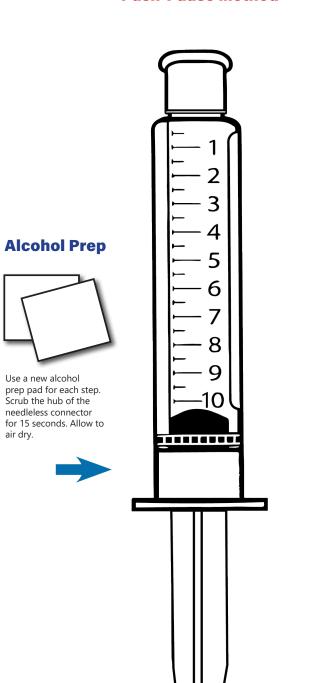


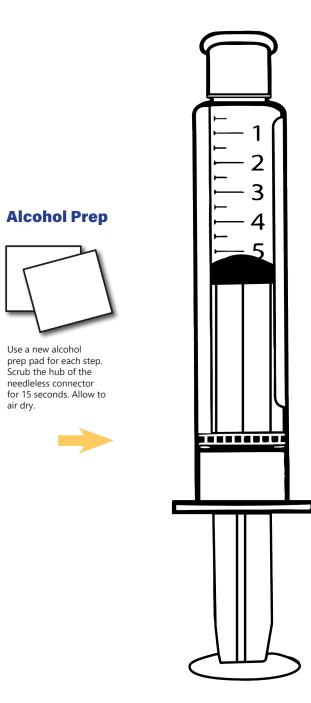


Push-Pause Method

u/mL







How to Achieve Zero Central Line Complications

Preventing Central Line Occlusion/Blockage

Common Symptoms:

- Trouble flushing the catheter
- Pump alarm goes off (if you have a pump)

Causes:

- The catheter is kinked (inside or outside), the clamps are closed, or the catheter tip is in the wrong position.
- A blood clot has formed which can occur if the catheter is not flushed correctly.
- Medication built up inside the catheter, which can occur if the catheter is not flushed correctly.

How to Prevent:

- Flush the catheter before and after the medication goes in (see SASH chart). Use the amount of saline that was ordered for you.
- After flushing with the final saline, flush the catheter with heparin if ordered.
- Clamp your catheter as you were taught by the nurse. Remember the order in which you flush and clamp is important!
- Look for any kins in the catheter or extension set.

Preventing Central Line Bloodstream Infection

Common Symptoms:

- Temperature of 100.4° F or higher
- Chills, especially when you flush the catheter or infuse your medicine.
- Sweating
- Body aches
- If you have any of the above symptoms, call your doctor.

Causes:

 Bacteria entering the bloodstream through the needleless connector.

How to Prevent:

- Wash your hands thoroughly, rubbing them together for a minimum of 20 seconds.
 Do this before and after you handle your medication, supplies and catheter.
- Scrub the catheter needleless connector with an antiseptic wipe for 15 seconds before each flush and medication hook-up.
- Inspect all of your medications before you infuse. Do not use a medication if it is cloudy or you see anything floating in it.

PATIENT EDUCATION

SASH Board & Central Catheter Prep Mat





Top 10 Tips for Avoiding Central Line Complications

- Clean your work area before you prepare your medication and supplies.
- Wash your hands thoroughly, rubbing them together for a minimum of 20 seconds. Do this before and after you work with your catheter, medication and supplies.
- 3 Scrub the catheter needleless connector with an antiseptic wipe for 15 seconds before you connect anything.
- Never touch the end of a sterile syringe or tubing. If you do, throw the item away.
- Keep the catheter dressing and needleless connector covered while bathing.
- Make sure the catheter is secured under dressing. Do not let the extension set or tubing dangle.
- Do not use scissors, pins or other sharp objects near the catheter or tubing.
- Flush your catheter before and after you infuse medications with the amount of saline ordered do not force if you feel resistance.
- 9 After flushing with the final saline flush, flush with heparin if ordered.
- Clamp the catheter as taught by the nurse. The order in which you flush and clamp is important.

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