

Medication Administration/Flush for PICC or CVC

PREPARATION

- 01 Gather appropriate supplies:**
- Pre-filled saline syringes- 2
 - Antiseptic wipes containing alcohol, CHG, or povidone-iodine
 - Medication in syringe (if applicable)
 - Clean gloves

- 02 Wash hands and don clean gloves.**



- 03 Explain procedure to patient.**

FLUSH

- 04 Before accessing hubs, connectors, or injection ports, scrub with alcohol, povidone-iodine or CHG using friction and a twisting motion for no less than 5 seconds.****



- 05 Allow to completely air dry.***

- 06 Attach a pre-filled 10ml saline syringe to injection cap/needleless connector, maintaining sterility of syringe tip.**



- 07 Verify blood return.**



- 08 Flush the intended lumen with 10ml saline and confirm selected lumen flushes with no resistance. Disconnect syringe and discard.***
For flush only go to step 14



MEDICATION ADMINISTRATION

- 09 Use a new antiseptic cleansing device/wipe and allow to dry.***



- 10 Medication Administration - Connect medication syringe maintaining sterility of syringe tip. Inject medication, disconnect syringe.**



- 11 Use a new antiseptic cleansing device/wipe and allow to dry.***



- 12 Attach a pre-filled 10ml saline syringe to injection cap/needleless connector, maintaining sterility of syringe tip. Using a vigorous pulsatile technique flush lumen with 10 ml saline.***

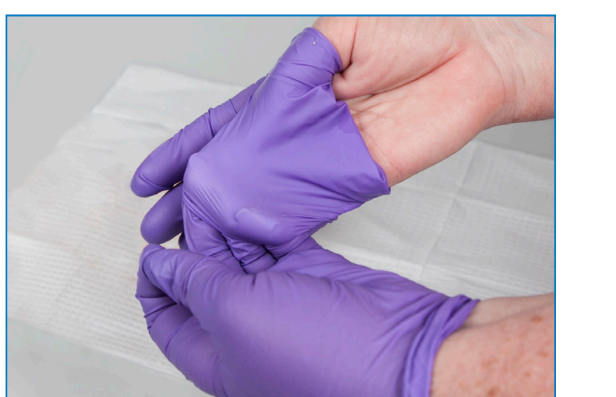


- 13 Single use flushing syringes never re-used even on same lumen.**

POST MEDICATION ADMINISTRATION/FLUSH

- 14 Discard supplies.**

- 15 Remove gloves.**



- 16 Perform hand hygiene.**



- 17 Document procedure in patient record per institutional policy.**

FOR HOSPITAL CLINICIAN USE ONLY

*Please consult facility protocols and manufacturer's Instructions for Use, product labels and inserts for any indications, contraindications, hazards, warnings, precautions, and directions for use.

**Do not use in patients with known allergies to chlorhexidine gluconate or isopropyl alcohol

Note: This document is for informational purposes only and is not intended to be a substitute for clinical judgment and expertise.