

Infusion with Flow Control Tubing

GET YOUR SUPPLIES TOGETHER.....

Prefilled Saline Syringes (2)
Prefilled Heparin Syringe (1)
Red/Blue Caps
Bag of Medication
Disinfection cap (if used)

Flow Control tubing should be used for all doses within a 24 hour period. Discard after 24 hours and and use new tubing.

STEP-BY-STEP INSTRUCTIONS

Verify that the medication label contains the correct patient name, medication name, dose, and expiration date. If **ANY** of the information is incorrect, **STOP** and call Pharmacy.

- 1. Wash your hands properly and put on gloves. (See hand washing instruction sheet)
- 2. Open tubing package and **close** white clamp.
- 3. Set dial to **OPEN**.
- 4. **If you <u>DO NOT</u> need to change the tubing today**, simply remove the old bag of medication (keeping the spike sterile) and insert the spike into the new bag of medication. **Skip to step # 8.**
- 5. **If you <u>DO</u> need to change the tubing today**, insert the spike tubing into bag of medication. Hang bag on pole. Squeeze drip chamber to fill halfway.
- 6. To "prime" the tubing (purge out air), open the white clamp on tubing and allow the medication to flow through to the end of the tubing.
- 7. Once fluid reaches the end of tubing, close the white clamp. The tubing will now be full of the medication.
- 8. Flush line with normal saline, using the push/pause method.
- 9. Connect the tubing to the IV line and set the dial to _____ (ml/hr).
- 10. **Start infusion** by opening the clamp on tubing to begin infusion (Make sure that there are drops falling into the drip chamber).
- 11. The infusion will take approximately minutes/hours.
- 12. **Infusion is complete** when bag is empty, close clamp on tubing.
- 13. Disconnect tubing from your IV line and put a new red/blue cap on end of tubing (unless it is due to be thrown away).
- 14. Attach a saline syringe to your IV line, open clamp and flush IV line using the push/pause method.
- 15. Attach a heparin syringe to your IV line. Flush IV line using the push/pause method. **Clamp** the IV line. Remember to clamp your PICC/Centeral Line when you have completed all steps.
- 16. Place a new disinfection cap (if used) on the end of your IV line.

Have questions? Call Toll-Free 1-800-665-2850

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