

7-01-031

CURLIN PUMP ADMINISTRATION PROCEDURE (INTERMITTENT OR CONTINUOUS MODE)

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SUPPLIES:

- **CURLIN** pump
- medication bag
- CURLIN tubing (change daily)
- Sodium chloride syringe
- Alcohol wipes
- 2 "C" batteries (change daily and as needed)
- Coin to unlock battery door (if required)

PROCEDURE:

- 1. Gather equipment. Clean work area. Wash hands.
- 2. Prepare (1) sodium chloride flush as instructed by your nurse.
- Remove CURLIN tubing from package. Twist and remove the breakaway tab from the Flow-Stop. Removing the breakaway tab causes the Flow-Stop to close, preventing unintended gravity flow.
- 4. Remove protective tab from entry port of medication bag.
- 5. Remove the cover from the spike on tubing and insert spike into medication bag, using a pushing twisting motion. **DO NOT TOUCH SPIKE**
- 6. Insert the batteries into the **CURLIN** pump.
- 7. Insert the administration set into the **CURLIN** pump as directed by your nurse.
- 8. Close the pump door securely.
- 9. Turn pump on by pressing on/off key.
- 10. After the pump completes an internal check or the system, the screen will display **ENTER to Select**. **PROGRAM** will be highlighted. Press **YES**.
- 11. The next screen will display **REPEAT Rx** and **NEW PROGRAM**. Make sure **REPEAT Rx** is highlighted, then press **YES**.





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- 12. The pump will toggle thru the settings and stop on the screen that says **PRESS RUN to START**; **NO TO REVIEW**; **OPTIONS** or **PRIME**. Press and hold the **PRIME** key and follow the directions on the screen.
- 13. Clean the injection cap on the end of your catheter with an alcohol wipe vigorously for 30 seconds and let air dry for 60 seconds.
- 14. Flush your catheter with sodium chloride as instructed by your nurse.
- 15. Clean the injection cap on the end of your catheter with a new alcohol wipe vigorously for 30 Seconds and let air dry for 60 seconds.
- 16. Attach the **CURLIN** tubing to the end of your injection cap.
- 17. Making sure that **RUN** is highlighted. Press green **RUN** key and the pump will start and your infusion will begin.

If it is necessary to <u>PAUSE</u> the pump during an infusion (ex. to silence an alarm), once resolved, **RESUME** should be highlighted. Press **YES**, then press **RUN** key to resume.

If the pump is turned <u>OFF</u> during an infusion, turn pump **ON**, press **YES** to **PROGRAM**, then **YES** to **RESUME** (if restarting the same medication bag) or **REPEAT RX** (if starting a new bag), then **RUN** key.

AT COMPLETION OF INFUSION CYCLE:

- 1. When your infusion is complete, the **CURLIN** pump will either say **INFUSION COMPLETE** or **BAG EMPTY**.
- Press PAUSE.
- 3. Disconnect the tubing from your injection cap.
- 4. Clean the injection cap on the end of your catheter with an alcohol wipe vigorously for 30 seconds and let dry for 60 seconds, then flush your catheter with Sodium Chloride as instructed by your nurse
- 5. Prepare new bag of medication and new tubing following steps 3 through 5.
- 6. Repeat steps 6 through 12. Press RUN to start.

<u>SPECIAL CONSIDERATION WHEN INFUSING IN INTERMITTENT MODE:</u>

- Change intermittent bags during KVO (keep vein open) cycle, after the last dose of medication in the bag has infused.
- TUBING/BAG CHANGE: Every day and as needed.





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SASH FLUSH PROCEDURE:

S Sodium Chloride ___ ml

A Administer medication as instructed by your nurse

S Sodium Chloride ____ ml

H Heparin ____ ml (if required)

