



# Electronic Pump Blincyto Bag Change

For additional education please contact your agency for assistance

## Four Steps for Performing Infusions:

Practice good hand-washing **1** Prepare supplies **2** Disconnect old bag **3** Connect / Start new bag **4**

### STEP 1: PRACTICE GOOD HAND-WASHING

- Always remember to **WASH YOUR HANDS** for a full 20 seconds when instructed.

### STEP 2: PREPARE SUPPLIES

- Note time bag will need to be changed every \_\_\_\_\_ hours / days. Pump will beep when 5 ml left in the bag, select acknowledge to clear alarm.
- Clean workspace & SASH mat with cleaning solution (alcohol/sanitizing wipes or disinfecting product + paper towels). **WASH HANDS.**
- Gather the following supplies: 4-5 alcohol pads; 2 pairs chemo gloves; chemo gown; 1 clear hazard zip lock and 1 large hazard bag; pre-spiked bag of medication and check your Rights.
- Arrange the alcohol pads and supplies on your mat and **WASH HANDS.** Put on your chemo gown and two pairs of gloves. The inner gloves should fit under the gown sleeve. The outer gloves should fit over the gown cuffs and cover the gown sleeve.

### STEP 3: DISCONNECT OLD BAG

- Remove pump and empty medication bag from the carrying pouch. Stop the infusion and turn the pump off.
- Close the clamp on the tubing and disconnect the tubing from your IV line. Note: The term “your” may also refer to “your child” throughout this document.
- Pull the arm of the latch down on the side of the pump. Remove the cassette from the pump by pulling it down and discard the cassette and bag in the chemo sharps container.

### STEP 4: CONNECT / START NEW BAG

- WASH HANDS.** Open the new bag of medication and remove all paper tape from the tubing.
- Inspect the bag, tubing, and cassette for air pockets and be sure air is cleared past the cassette to prevent unnecessary alarms.
- Turn the pump on and complete the program review and validate settings match your orders. Load the new cassette to the pump being sure it is properly secured by inserting the hooks into the hinge pins on the bottom of the pump and swing the cassette to the latch position. Close the latch on the side of the pump by pushing it up. Open the clamp on the medication tubing.
- Scrub the hub with an alcohol pad. Connect your pump tubing to the hub of your IV line using a “push and twist” motion after your scrub the hub.
- Start the infusion as prompted on the pump screen.

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- Remove gown and gloves. Be careful not to send chemo particles into the air. Place the gown and gloves in a clear zip lock bag and seal closed. Place the zip lock bag in larger hazard bag and seal with zip tie. Store this in an out-of-the-way location out of reach of children.
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- Place the pump and tubing back into the carrying pouch, discard trash, **WASH HANDS.**
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- If your pump alarms with Air in Line:
    - ❖ Check your tubing for any bubbles, even tiny ones that you would see in a freshly opened soda.
    - ❖ Flick the tubing with your finger to get rid of the bubblesIf you see large bubbles filling the tubing, stop and call your infusion home care company.
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- If your pump alarms with Upstream or Downstream Occlusions:
    - ❖ Check the tubing of the medication for kinks
    - ❖ You can also move your arm or neck to fix blockages in the IV line
    - ❖ If the alarm continues, call your infusion home care company.
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