### Four Steps for Performing Infusions:

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#### STEP 1: PRACTICE GOOD HAND-WASHING

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

#### STEP 2: PREPARE SUPPLIES

- Remove your medication from the refrigerator before the infusion so that it can get to room temperature.
- Check your medication to confirm it has your name, the right dose, and the medication has not expired. WASH HANDS.
- Clean workspace & SASH mat with cleaning solution (alcohol/sanitizing wipes or Lysol + paper towels). WASH HANDS.
- Gather the following supplies and arrange above your SASH mat: 4-5 alcohol wipes; 2 prefilled saline syringes; 1 prefilled heparin syringe (if ordered); 1 medication-filled eclipse ball; medication orders. WASH HANDS.
- Unwrap supplies (syringes, eclipse ball and tubing) and place in the correct location on top of your SASH mat.
- Remove any air bubbles from syringes and inspect the eclipse ball for leaks, damage or discoloration.
- Remove any paper tabs from the eclipse ball tubing and keep the clamp on the eclipse ball tubing closed.

#### STEP 3: PREPARE IV LINE

- WASH HANDS. “Scrub the hub” = clean the end cap (hub) by wrapping an alcohol square over & around the hub for 15 sec.
- Flush your IV line with saline (“pulse flush”). Remove empty saline syringe from the IV line. WASH HANDS.
- Double-check the three questions across the top of your SASH mat. Scrub the hub with a NEW alcohol square.
- Connect your eclipse ball tubing to the hub of your IV line using a “push and twist” motion.

#### STEP 4: START AND STOP INFUSION

- Open the clamps on your IV line and eclipse ball tubing to allow your medication to infuse.
- You will know your infusion is complete when no bulges are present in the inner column of the ball. The balloon inside the ball will deflate. WASH HANDS.
- Close the clamp on the eclipse ball tubing to stop the infusion. Remove eclipse ball tubing from the IV line.
- ‘Scrub the hub’ of your IV line with a NEW alcohol square for at least 15 seconds.
- Flush your IV line with saline (“pulse flush”). Remove empty saline syringe from the IV line.
- If you are not using heparin, close the clamp on your IV line. WASH HANDS.
- If you are using heparin, flush your IV line with heparin (“pulse flush”). Remove the empty heparin syringe from the IV line. Close the clamp on your IV line. WASH HANDS.

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