

7-01-029

IGG (HIZENTRA) CONTINUOUS SUBCUTANEOUS INFUSION

# **IGG (HIZENTRA) CONTINUOUS SUBCUTANEOUS INFUSION**

<u>IMPORTANT SAFETY ALERT:</u> TO AVOID RAPID INFUSION OF YOUR MEDICATION, OR AN ERROR, PLEASE VERIFY THE TUBING IS LABELED "FREEDOM 60" BEFORE INFUSING YOUR MEDICATION.

## **SUPPLIES:**

- IV Start kit including tape and transparent dressing
- Chloraprep swab sticks (3)
- Sub Q needle sets (25g to 27g) with transparent dressing included (single vs multiple needle per orders)
- Freedom 60 tubing (tubing change DAILY)
- Freedom 60 Pump
- 60 cc Syringe for medication
- Mini transfer device
- Sodium chloride flush
- Blue Clave Injection Cap
- Light blue protective cap
- Sharps container
- Alcohol wipes

## **PROCEDURE:**

- 1. Gather supplies and equipment.
- 2. Wash hands.
- 3. Attach the injection cap to the end of the SQ set.
- 4. Clean the injection cap on the end of your catheter with an alcohol wipe. Rub vigorously for 30 seconds and let air dry for 60 seconds.
- 5. Attach the syringe of saline to the injection cap and prime the SQ set.
- 6. Choose appropriate SQ site for patient. Appropriate insertion sites include the abdomen, upper buttocks, lateral thigh or lateral hip. Select a new site with each new needle placement.
- 7. Cleanse site with a Chloraprep using a back-and-forth friction scrub for at least 30 seconds and let air dry for 60 seconds. Allow the site to dry thoroughly. **DO NOT BLOT SOLUTION DRY.**
- 8. Carefully remove the protective cover from the SC needle, keeping the exposed needle sterile.
- 9. At the needle insertion site selected, pinch the skin and insert the SQ needle at a 30 to 45 degree angle into the skin fold.





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- 10. Check for a blood return at sites by gently pulling back on saline syringe. If there is a blood return, remove SQ needle and repeat steps 5 through 8 above. If no blood return noted, secure SQ needle with transparent dressing and proceed.
- 11. Mix IGG per plan of treatment and draw up into the empty 60cc syringe, using a mini transfer device.
- 12. Attach Freedom60 tubing to medication syringe. Place syringe into pump as instructed by your nurse.
- 13. Prime the Freedom60 tubing using the pump as directed.
- 14. Wipe the injection cap with an alcohol wipe using a vigorous scrub for 30 seconds and let air dry for 60 seconds.
- 15. Attach Freedom 60 tubing to the injection cap at end of SQ needle set. Unclamp tubing.
- 16. Turn pump ON to begin infusion. Pump will automatically start in to infuse medication.
- 17. Secure excess tubing to skin using adhesive tape.

## WHEN INFUSION IS COMPLETE:

- 1. Wash hands.
- 2. Turn the pump OFF.
- 3. Disconnect Freedom60 tubing from injection cap. New Freedom 60 tubing is to be used daily.
- 4. Wipe the injection cap with an alcohol wipe using a vigorous scrub for 30 seconds and let air dry for 60 seconds.
- 5. Attach the syringe of saline to the injection cap and flush the SQ needle.
- 6. Secure the extension tubing from the needle to skin with adhesive tape.

### **TO REMOVE NEEDLE:**

- 1. Wash hands.
- 2. Gently remove transparent dressing while securing SQ needle.
- 3. Remove SQ needle from the skin. Discard the used needle into the sharps container.
- 4. Cover site with a gauze pad. You may apply direct pressure, but avoid rubbing site. Apply band aid.

