Scanning Process for IVIG

On the MAR and MAW, IVIG is in the Continuous Infusions section as a Titratable drip.

1. From the MAW: Scan the patient, scan the medication label, complete the required fields in the following manner:

   A) Enter IV site
   B) Set the Dose as recommended in the medication order details for the first titration step (circled above in red)
   C) Select appropriate unit of measure, found in the medication order details.

   IVIG = g/kg/hour
   *The system will auto calculate the rate

   Copyright ©2016 Children’s Hospitals and Clinics of Minnesota. All rights reserved. Some content is based on the intellectual property of Cerner Corporation. All other trade names, trademarks and registered trademarks are the property of their respective owners. This content was developed for use in Children’s patient care environment and may not be suitable for use in other patient care environments. Each clinician should use his/her own independent judgment to meet the needs of each individual patient. This content is not a substitute for professional medical advice, diagnosis, or treatment. Children’s does not endorse, certify, or assess third parties’ competency. You hold all responsibility for your use or nonuse of the content. Children’s shall not be liable for claims, losses, or damages arising from or related to any use or misuse of the content.
Scan an IVIG Infusion

2 Select program, scan pump, confirm settings at pump (do not change the VTBI at this point), then Start.

3 On the MAW, fields will be yellow, denoting that this medication is titratable - click OK, then Sign.

4 Once infusion has started, and the MAW has been signed:
   - Decrease the VTBI on the pump to match the volume needed for the individual titration step (for titration increments of 60 min, the VTBI will always match the rate/hr for each titration step)

5 At the end of each titration step (when the pump beeps Infusion Complete):
   - Increase the Dose to the next titration step ordered according to order details - the new rate auto-calculates
   - Change the VTBI to reflect the volume needed for that hour (same as the rate that auto-populates)

6 Documenting rate changes and volumes
   - **On units with iAware:** The rate changes and volumes will display in iAware. Sign iAware to document in the EMR. (Disassociate infusion from pump to display last hours volume).

     ![Infusion Documentation](image)

   - **On units without iAware:** Documentation of rate changes and volumes will be done in the MAR (use the same process as any other continuous infusion)

     For volumes, click on MAR task and enter the infused amount, select **Apply, Sign**

     ![Infuse volume](image)
For **Rate changes**, click on the MAR task, select rate, enter new rate, select **Apply**, **Sign**.

7 End of Infusion: Once the infusion ends, ensure all rates and volumes are documented. The medication task on the MAR will complete within 12 hours of ordering and fall off the MAR.