



Patient Name \_\_\_\_\_ Date of Birth \_\_\_\_\_

**INTRAVENOUS THERAPY:**

- 0.9% NaCl 500mL, Intravenous CONTINUOUS at 20ml/hr
- Saline flush IV push PRN – as needed

**INTRAVENOUS IRON: (select drug and dose)**

- Ferric Derisomaltose (Monoferric) -Preferred PH agent**
  - \_\_\_ Patient weight greater than or equal to 50kg – Ferric derisomaltose 1000mg IVPB once over 20 minutes
  - \_\_\_ Patient weight less than 50kg – Ferric derisomaltose 20mg/kg IVPB once over 20 minutes
- Ferric Carboxymaltose (Injectafer)**
  - \_\_\_ Patient weight greater than or equal to 50kg – Ferric carboxymaltose 750mg IVPB over 20 minutes every 7 days x 2 doses
  - \_\_\_ Patient weight less than 50kg – Ferric carboxymaltose 15mg/kg IVPB over 20 minutes every 7 days x 2 doses
- Iron Sucrose (Venofer)**
  - \_\_\_ Iron sucrose 200mg IVPB every \_\_\_ days x 5 doses
  - \_\_\_ Iron sucrose 300mg IVPB every \_\_\_ days x 3 doses
  - \_\_\_ Iron sucrose \_\_\_ mg IVPB every \_\_\_ days x \_\_\_ doses
- Ferumoxytol (Feraheme)**
  - \_\_\_ Ferumoxytol 510mg in NaCl 0.9% 100ml IVPB over 15 minutes every 7 days x 2 doses
  - \_\_\_ Ferumoxytol 1020mg in NaCl 0.9% 250ml IVPB over 30 minutes x 1 dose
- Iron Dextran (InFed)**
  - \_\_\_ Test Dose : Prior to first dose: Iron dextran (INFED) 25mg in NaCl 50ml IVPB once 10ml/hr for 5 minutes. Wait an additional 25 minutes then give remaining dose.
  - Therapeutic Dose: \_\_\_ 325 mg in NaCl 0.9% 100ml over 60 minutes daily x 3 doses
  - \_\_\_ 475mg in NaCl 0.9% 250ml over 60 minutes daily x 2 doses
  - \_\_\_ 975mg in NaCl 0.9% 250ml over 120 minutes x 1 dose

**MILD/MODERATE INFUSION RELATED REACTION:**

- ✓ For Mild/Moderate Infusion Reaction- stop infusion. Maintain vascular access. Monitor vitals every 10 minutes. Once symptoms resolve, infusion may be restarted at ordered rate
- ✓ Diphenhydramine 25mg IVP once as needed for itching/hive for mild/moderate reactions
- ✓ Acetaminophen (TYLENOL) 650mg PO once PRN headache, malaise, fever or mild pain
- ✓ NaCl 0.9% intravenously PRN at 500ml/hr to a total volume of 1000ml PRN mild/moderate infusion reaction

**EMERGENCY MEDICATIONS (Anaphylaxis/Severe infusion reaction):**

- ✓ Contact provider for Emergency or Severe/Anaphylactic Reaction
- ✓ For Anaphylaxis/Severe Reaction, Immediately discontinue drug infusion. Place patient in supine position. Assess airway, breathing, circulation, and mentation. Monitor vital signs (including O2 saturation every 5 minutes).
- ✓ For Anaphylaxis/ Severe reactions, Administer oxygen per nasal cannula or mask as needed to maintain O2 saturations >90%
- ✓ Epinephrine 1:1000 0.3mg IM every 5 minutes X3 PRN for severe reaction/anaphylaxis
- ✓ Diphenhydramine 50mg IVP once PRN for severe reaction/anaphylaxis
- ✓ Famotidine 20mg IVP once PRN for severe reaction/anaphylaxis
- ✓ Methylprednisolone 125mg IVP once PRN for severe reaction/anaphylaxis
- ✓ 0.9% NaCl 1000mL continuous PRN for severe reaction/anaphylaxis at 999mL/hr until symptoms resolve

Provider signature \_\_\_\_\_ Date/Time \_\_\_\_\_

Printed provider name \_\_\_\_\_