

IV Iron Infusion Order Set

Phone (616) 394-3547

 = Optional Order ● = Routine Order (Cross out and initial **BULLETED ORDERS** that do not apply)

Fax (616) 394-2139

ORDERS

Date: _____ Time: _____

Patient Name: _____ Date of Birth: _____ Weight: _____ (kg)

Allergies: _____

Diagnosis Code: (ICD-10) _____

Diagnosis: _____

Labs to be drawn 4 weeks post infusion:
 CBC

 Iron Studies

 Other: _____

MEDICATIONS
 Venofer IV (Iron Sucrose)
 100mg (*Infusion over at least 15 minutes*)

 200mg (*Infusion over at least 15 minutes*)

 300mg

Number of doses _____ Frequency _____

Nursing Considerations

- Monitor for signs and symptoms of hypersensitivity and hypotension during infusion.

 Injectafer IV (ferric carboxymaltose):
 500mg

 750mg (recommended dose)

 15mg/kg _____ (max 1000mg)

 1000mg

Number of doses _____ Frequency _____

Nursing Considerations

- Monitor vital signs
- Monitor for signs and symptoms of hypersensitivity at least 30 minutes after infusion.
- Monitor infusion site for signs and symptoms of extravasation.

 Solumedrol 40mg IV Push PRN (Pre-infusion for patients with prior sensitivity)

 Is patient on oral iron? Yes No If Yes, is patient to discontinue? Yes No

Treatment for Adverse Drug Reactions (*for mild to moderate infusion reaction*)

- Slow or stop infusion for 20 minutes
- Give:
 - Diphenhydramine (Benadryl) 25 mg slow IVP STAT (may repeat times 1)
 - Acetaminophen (Tylenol) 650 mg PO STAT, if not already given as a "premedication". (*Maximum acetaminophen doses of 4000 mg in 24 hours from all combined sources.*)
 - Methylprednisolone (Solu-Medrol) 125 mg IVP STAT
- Place O₂ PRN at 4 – 6 liters per nasal cannula STAT
- Vital signs with PO₂ every 5 minutes until stable
- Notify the physician of reaction. Request further orders as indicated
- Complete adverse drug reaction PowerForm and document in the allergy profile for all drug reactions.

Provider Signature: _____

Date: _____

Provider Name and Credentials (please print): _____

Time: _____

Office Phone: _____ Office Fax: _____

