MHS Home/Alternate Site Infusion Services **Iron Infusion Order Set** ALL ORDERS MUST BE SIGNED AND DATED BY PRESCRIBING PROVIDER DOB: / /__/ **Patient Name: Weight:** _____ lb/kg Patient Phone Number: (_____) ____-Requested Date of Service: ____/____ **Patient Allergies:** Diagnosis: ICD - 10 Code: Z45.2: Encounter for adjustment and management of vascular access device Z95.828: Presence of other vascular implants and grafts Baseline Labs (Required): Hab Result: _____ Date: ____/___ Serum Creatinine Result: _____ Date: ____/___ Result: _____ Ferritin Result: _____ Iron Transferrin saturation Result: Parenteral iron products are indicated for patients who have intolerance to or failed oral iron. Was oral iron tried? ☐ Yes ☐ No Medical Necessity: ___ Lab Orders: ___ Additional Requirements: In addition to order, please include H&P with documentation to support diagnosis. Must include ICD-10 Code(s) and supporting labs. ** Emergency phone number for provider _____ (required) ** **Provider Order for Iron Infusion** When an order is optional (those with check boxes), providers are responsible for indicating a ORDERS WITH CHECK BOXES check mark in the box next to the order. Orders left unchecked will not be initiated. Iron Infusion: ☐ Ferumoxytol (Feraheme) 510 mg IV infusion over 20 minutes every week for 2 doses (diluted in 100 mL NS) ☐ Ferric Carboxymaltose (Injectafer) 750 mg IVP (100 mg per minute) every week for 2 doses (undiluted) ☐ Iron Sucrose (Venofer): □ 100 mg infused over at least 10 minutes every 48 hours for _____ doses (undiluted) □ 200 mg infused over at least 15 minutes every 48 hours for _____ doses (undiluted) □ 300 mg infused over at least 90 minutes weekly for _____ doses (diluted in 150 mL NS) □ Other: ___ ☐ Other: ____ Additional Medications: 0.9% NaCl (NS) PF flush in 10 mL syringe: Administer 5 – 30 mL IV as needed for establishing and maintaining IV access and for flushing IV line post infusion. Heparin: 100 units/mL for port OR 10 units/mL for other central line/midline, 3-5 mL PRN for de-accessing line. Cathflo (alteplase) 2 mg: Instill 2 mg (2 mL) into occluded catheter as needed for CVC/CVAD occlusion. Diphenhydramine 25 mg IV once, as needed for itching. Acetaminophen 325-650 mg tab/cap by mouth once, as needed for pain. **CONTINUED ON NEXT PAGE** FOR MHS HOME/ALTERNATE SITE INFUSION SERVICES USE ONLY Patient Identification: Pre-printed order – Page 1 of 2 Name: Iron Order Set MRN: **MultiCare** DOB:

Skilled Nurse Interventions:

- Admit (first visit) patient to services for home infusion therapy of Iron.
- Complete Skilled Nurse Visit with each infusion for ongoing home infusion therapy of Iron.
- Obtain vital signs (TPR & B/P) at baseline, at completion of infusion, and 30 minutes post-infusion.
- Obtain patient weight at each visit.
- Establish IV access and flush per policy to maintain patency.
- Draw labs as ordered.
- Add Iron to required volume of sodium chloride 0.9% (NS) or give undiluted, depending on product selected.
- Infuse Iron as prescribed.
- Once infusion complete, flush IV line with sodium chloride 0.9% (NS) as prescribed.
- If vital signs are stable 30 minutes after infusion, Skilled Nurse will discontinue IV access and complete visit. If no infusion-related events with previous 3 infusions, may waive post-infusion monitoring and discharge patient home at completion of infusion.

If Hypersensitivity Reaction Develops (fever, chills, hypotension, rigors, itching, rash, etc.):

The Skilled Nurse will:

MRN:

DOB:

- STOP THE INFUSION.
- Administer emergency medications as prescribed (below).
- For mild infusion reaction, may restart the infusion at a slower rate (verified with pharmacist) if symptoms resolve with medication.
- Contact Emergency Medical Services (EMS/911) if indicated.
- Increase vital sign monitoring to every 5 minutes.
- Contact provider via emergency phone number for additional instructions.
- Notify MHS Home/Alternate Site Infusion Pharmacist AND Nurse Supervisor.

Emergency Medications: To be administered by skilled nurse as needed for hypersensitivity reactions.

- **Diphenhydramine 50 mg/mL solution:** Inject **0.5 mL** (25 mg) into the vein via slow IV push over at least 2 minutes as needed for rash, itching, hives, flushing of skin, and/or mild-to-moderate hypersensitivity reaction. May give IM if no IV access is available. Max dose = 50 mg.
- Methylprednisolone sodium succinate (SOLU-MEDROL) 125 mg/2 mL solution: Inject 2 mL (125 mg) into the vein as a slow IV push over at least 3 minutes once, as needed for hives, flushing of the skin, shortness of breath, chest tightness, tachycardia (HR>140 bpm), and/or moderate-to-severe hypersensitivity reaction. May give IM if no IV access is available.
- **EPINEPHrine (Adrenalin) 1 mg/mL solution:** Inject **0.3 mL** (0.3 mg) intramuscular every 5-15 minutes as needed (maximum 3 doses) for severe allergic reaction or anaphylaxis AND call 911 and provider.
- Acetaminophen (Tylenol) 325 mg tab: Take 2 tablets (650 mg) by mouth as needed for fever (PRN for temperature > 101F/38.3C) and/or mild-to-moderate hypersensitivity reaction.
- 0.9% NaCl (NS) solution: Infuse 500 mL into the vein via gravity as needed at a rate needed to maintain IV access.
- Oxygen: Initiate oxygen by RN PRN chest pain or dyspnea to keep SpO2>90%. For 1-6 LPM, use NC. For 6-10 LPM, use simple mask.

Code Status: Please note, patients will be considered FULL Code unless marked otherwise. If the patient has a POLST, advance directive or living will, please include a copy with the orders. Was consent obtained: ☐ Yes ☐ No (if yes, please send DOCUMENTATION of consent with order) I certify that this patient is safe and appropriate to receive therapy from Home Infusion Services. _____ Printed Name: _____ Provider Signature: _____ ____ Orders expire in 12 months unless otherwise specified: __ Provider/Clinic Information: Return completed orders to: MultiCare Home/Alternate Site Infusion Services Address: ___ 253-459-6650 (phone) / 253-864-2785 (fax) ___ Fax#: ___ Phone #: ___ FOR MHS HOME/ALTERNATE SITE INFUSION SERVICES USE ONLY Patient Identification: Pre-printed order – Page 2 of 2 Name: Iron Order Set

MultiCare

Revised 10/24