

Height \_\_\_\_\_ Weight \_\_\_\_

## Cottage Grove Infusion 1515 Village Drive Cottage Grove, OR 97424 Phone 541-767-5447 Fax 541-767-5399 E-Fax 541-434-3164

## IRON SUCROSE INFUSION (v. 08/30/2024)

Diagnosis/Indication:	
Medications	
 <b>(perit</b>   n	fron sucrose 200 mg in 100 mL of normal saline over 30 minutes IV x 5 doses within 14 days (non-dialysis patient) fron sucrose 500 mg in 250 mL of normal saline over 3 hours IV every 2 weeks (non-dialysis patient) x doses (if blank, default 2 doses) fron sucrose 300 mg in 250 mL of normal saline over 2 hours IV on day 1 and 15 then 400 mg in 250 mL of normal saline over 3 hours IV on day 28 oneal dialysis patients receiving ESA treatment) Methylprednisolone 125 mg IV x 1 dose (pre-iron infusion- optional) Diphenhydramine 25 mg PO x 1 dose (pre-iron infusion- optional) Sodium chloride 0.9% at 100 mL/hr. Run concurrent with iron infusions as needed for vein discomfort (optional) Iron sucrose doses of 500 mg, give methylprenisolone 125 mg IV x 1 and diphenhydramine 25 mg PO x 1 pre-iron infusion sucrose dose 1000 mg in 14 day period
Nursing com	munications:
•	Vital signs: Initial and as needed
•	Monitor patient for signs and symptoms of hypersensitivity (anaphylaxis, flushing, dyspnea, tachycardia, increased blood pressure)
•	Slow rate 50% for rate-related reactions like chest discomfort
Access:	
	Insert peripheral IV
	- Every visit, remove after IV administration complete
	Access & Use Central Line/ CVAD
	Initiate Central Line (Non-PICC) Maintenance Protocol
	Heparin, porcine (PF) 100 unit/mL flush 5 mL as needed for Port-a-Cath line care
	<ul> <li>Alteplase (Cathflo) 2 mg as needed for occluded catheter. For clearing central line catheter- retain in catheter for 30 minutes to 2 hours, instill a 2nd dose if occluded</li> </ul>
	Access & Use PICC
	- Initiate PICC Maintenance Protocol
	- Normal saline flush 3 mL as needed for PICC/ Hickman line care
	<ul> <li>Alteplase (Cathflo) 2 mg as needed for occluded catheter. For clearing central line catheter- retain in catheter for 30 minutes to 2 hours, instill a 2nd dose if occluded</li> </ul>
Emergency 1	Medications: (Emergency medications can be given IM if IV route unavailable)
diaphor	DiphenhydrAMINE (BENADRYL) 25 to 50 mg IV as needed for mild to moderate drug reactions (flushing, dizziness, headaches, esis, fever, palpitations, chest discomfort, blood pressure changes (>/= 20 points in SBP), nausea, urticaria, chills, pruritic).
mild to 1 20 point	Iminister 25 mg IV once, if reaction does not resolve in 3 minutes may repeat 25 mg IV dose for a total of 50 mg and contact provider. MethylPREDNISolone sodium succinate (Solu-MEDROL) 125 mg IV once as needed for shortness of breath, continued symptoms of moderate drug reaction (flushing, dizziness, headaches, diaphoresis, fever, palpitations, chest discomfort, blood pressure changes (>/= s in SBP), nausea, urticaria, chills, pruritic) that worsen or persist 5 minutes after administration of diphenhydramine (Benadryl). provider if given.
Avoid us	Epinephrine 0.3 mg IM once for anaphylaxis. If reaction does not resolve in 3 minutes may repeat 0.3 mg IM dose for a total of 0.6 mg se of hand, foot, leg veins in elderly patient and those with occlusive vascular disease. Contact provider if given.
-	Famotidine (PEPCID) 20 mg IV once as needed for infusion/ allergic reaction.
Patient name:	Provider printed name:
DOB:	Provider signature:

Date: \_\_\_\_\_ Time: \_\_\_\_