

Oregon Health & Science University **Hospital and Clinics Provider's Orders**

PO9031

ADULT AMBULATORY INFUSION ORDER Darbepoetin Alfa (ARANESP)

Injection Page 1 of 4 ACCOUNT NO. MED. REC. NO. NAME BIRTHDATE

Patient Identification

	ALL ORDERS MUST BE MARKED IN INK WITH A CHECKMARK (✓) TO BE ACTIVE.
_	t:kg Height:cm es:
Diagno	osis Code:
Treatn	nent Start Date: Patient to follow up with provider on date:
This	plan will expire after 365 days at which time a new order will need to be placed
	ATION: (Must check one) Chemotherapy-induced anemia For patients with chemotherapy-induced anemia: The medical record must document the provider rationale for determining the anemia is "chemotherapy-induced." Anemia must be secondary to myelosuppressive anticancer chemotherapy in solid tumors, multiple myeloma, lymphoma, or lymphocytic leukemia. Treatment should be limited to the 8 weeks following myelosuppressive chemotherapy.
	Symptomatic anemia associated with myelodysplastic syndrome (MDS) For patients with symptomatic anemia from MDS: The patient must be symptomatic and his/her life expectancy must be >3 months. The medical record must display documentation that a bone marrow biopsy has been reviewed by a provider and is consistent with the diagnosis of MDS. The marrow blas count must be <5%.
	Anemia of Chronic Kidney Disease (CKD) For patients with anemia of CKD: The medical record must display documentation that anemia is clearly attributed to a CKD diagnosis. The specific CKD stage must be moderate (stage III) to end

GUIDELINES FOR ORDERING:

stage.

- 1. Send FACE SHEET and H&P or most recent chart note detailing treatment indication and plan.
- 2. Hemoglobin and hematocrit must be obtained within 1 week of therapy initiation. Hemoglobin must be <</MC/F4 1rit must be



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Darbepoetin											
Indication	Weight	Dose Level 0 (Starting Dose)	Dose Decrease		Dose Increase						
			Dose level -1	Dose level -2	Dose level +1	Dose level +2	Adjunctive agent	Notes			
MDS	60 kg (or flat dose)	300 mcg every 2 weeks	200 mcg every 2 weeks	150 mcg every 2 weeks	400 mcg every 2 weeks	500 mcg every 2 weeks	By week 12 if no response, contact	By week 16 if no increase in Hgb by 1.5 or reach target of 10-12 g/dL or decrease in transfusion needs discontinue			
	< 60 kg	200 mcg every 2 weeks	150 mcg every 2 weeks	100 mcg every 2 weeks	300 mcg every 2 weeks	400 mcg every 2 weeks	- provider to add GCSF 300 mcg 1-3x per week				
Chemo induced	60 kg (or flat dose)	300 mcg every 2 weeks	200 mcg every 2 weeks	150 mcg every 2 weeks	400 mcg every 2 weeks			By week 8 if no improvement in Hgb, maintain lowest dose to avoid transfusions, if no improvement in transfusion requirements discontinue			
	< 60 kg	200 mcg every 2 weeks	150 mcg every 2 weeks	100 mcg every 2 weeks	300 mcg every 2 weeks						
CKD (no HD)	60 kg (or flat dose)	40 mcg every 4 weeks	25 mcg every 4 weeks	20 mcg every 4 weeks	60 mcg every 4 weeks	80 mcg every 4 weeks		By week 12 if no improvement in Hgb, maintain lowest dose to avoid transfusions, if no improvement in transfusion requirements discontinue			
	< 60 kg	25 mcg every 4 weeks	20 mcg every 4 weeks	12.5 mcg every 4 weeks	40 mcg every 4 weeks	60 mcg every 4 weeks					

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