



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

PO7071



ADULT AMBULATORY INFUSION ORDER

**Filgrastim Injection**

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ACCOUNT NO.  
MED. REC. NO.  
NAME  
BIRTHDATE

*Patient Identification*

**ALL ORDERS MUST BE MARKED IN INK WITH A CHECKMARK ( ✓ ) TO BE ACTIVE.**

Weight: \_\_\_\_\_ kg      Height: \_\_\_\_\_ cm

Allergies: \_\_\_\_\_

Diagnosis Code: \_\_\_\_\_

Treatment 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\*\***

**GUIDELINES FOR ORDERING**

1. Send **FACE SHEET and H&P or most recent chart note.**
2. This order should not be used for mobilization dosing. Please see "Filgrastim Injection (G-CSF) for Stem Cell Mobilization" order form
3. Do NOT administer filgrastim within 24 hours before or after radiation or chemotherapy.
4. Round G-CSF to nearest syringe size when possible.
  - a. 300 mcg for patient weight between 40 kg and 75 kg
  - b. 480 mcg for patient weight is  $\geq 75$  kg
  - c. 5 mcg/kg/dose for patient weight is  $\leq 40$  kg. Pharmacy will send exact dose.
  - d. For other doses, pharmacy will round to nearest syringe combination and modify during order verification.

**LABS: (must check one)**

- ☐ CBC with differential, Routine, ONCE prior to therapy and every \_\_\_\_\_  
(visit)(days)(weeks)(months) – *Circle One*
- ☐ Labs already drawn. Date: \_\_\_\_\_

**NURSING ORDERS:**

1. Follow facility policies and/or protocols for vascular access maintenance with appropriate flush solution, dec clotting (alteplase), and/or dressing changes.
2. Prior to drawing a new CBC with differential, verify if patient has had recent labs drawn
3. Hold treatment for ANC greater than or equal to \_\_\_\_ / mm<sup>3</sup> for \_\_\_\_ consecutive days. Contact prescriber for additional orders if needed.
4. If patient has received radiation or chemotherapy within 24 hours of administration, contact provider for guidance



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**MEDICATIONS: (must check one)**

**1. Doses for patients > 40 kg:**

- ☐ filgrastim-ayow (RELEUKO) injection 300 mcg/0.5 mL subcutaneous, ONCE
- ☐ filgrastim-ayow (RELEUKO) injection 480 mcg/0.8 mL subcutaneous, ONCE

**2. Dose for patients ≤ 40 kg:**

- ☐ filgrastim-ayow (RELEUKO) injection 5 mcg/kg/dose subcutaneous, ONCE

**3. Other dose:**

- ☐ filgrastim-ayow (RELEUKO) injection \_\_\_\_\_ subcutaneous, ONCE (*Pharmacist will round dose to nearest vial or syringe combination and modify during order verification*)

**4. Interval: (must check one)**

- ☐ Once
- ☐ Once daily x \_\_\_\_\_ doses
- ☐ Once a week x \_\_\_\_\_ doses
- ☐ Twice a week x \_\_\_\_\_ doses
- ☐ Three times per week x \_\_\_\_\_ doses
- ☐ Daily until ANC is greater than or equal to 1000/mm<sup>3</sup> for 1 consecutive day
- ☐ Daily until ANC is greater than or equal to \_\_\_\_\_/mm<sup>3</sup> for \_\_\_\_ consecutive days (if needing more than 1 consecutive day)

**HYPERSENSITIVITY MEDICATIONS:**

1. NURSING COMMUNICATION – If hypersensitivity or infusion reactions develop, temporarily hold the infusion and notify provider immediately. Administer emergency medications per the Treatment Algorithm for Acute Infusion Reaction (OHSU HC-PAT-133-GUD, HMC C-132). Refer to algorithm for symptom monitoring and continuously assess as grade of severity may progress.
2. diphenhydramine (BENADRYL) injection, 25-50 mg, intravenous, AS NEEDED x 1 dose for hypersensitivity or infusion reaction
3. EPINEPHrine HCl (ADRENALIN) injection, 0.3 mg, intramuscular, AS NEEDED x 1 dose for hypersensitivity or infusion reaction
4. hydrocortisone sodium succinate (SOLU-CORTEF) injection, 100 mg, intravenous, AS NEEDED x 1 dose for hypersensitivity or infusion reaction
5. famotidine (PEPCID) injection, 20 mg, intravenous, AS NEEDED x 1 dose for hypersensitivity or infusion reaction

**By signing below, I represent the following:**

I am responsible for the care of the patient (*who is identified at the top of this form*);

I hold an active, unrestricted license to practice medicine in: ☐ Oregon ☐ \_\_\_\_\_ (*check box that corresponds with state where you provide care to patient and where you are currently licensed. Specify state if not Oregon*);

**My physician license Number is # \_\_\_\_\_ (MUST BE COMPLETED TO BE A VALID PRESCRIPTION);** and I am acting within my scope of practice and authorized by law to order Infusion of the medication described above for the patient identified on this form.

Provider signature: \_\_\_\_\_

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



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**Printed Name:** \_\_\_\_\_ **Phone:** \_\_\_\_\_ **Fax:** \_\_\_\_\_



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Central Intake:

Phone: 971-262-9645 (providers only) Fax: 503-346-8058

***Please check the appropriate box for the patient's preferred clinic location:***

☐ **Beaverton**

OHSU Knight Cancer Institute  
15700 SW Greystone Court  
Beaverton, OR 97006

Phone number: 971-262-9000

Fax number: 503-346-8058

☐ **NW Portland**

Legacy Good Samaritan campus  
Medical Office Building 3, Suite 150  
1130 NW 22nd Ave  
Portland, OR 97210

Phone number: 971-262-9600

Fax number: 503-346-8058

☐ **Gresham**

Legacy Mount Hood campus  
Medical Office Building 3, Suite 140  
24988 SE Stark  
Gresham, OR 97030

Phone number: 971-262-9500

Fax number: 503-346-8058

☐ **Tualatin**

Legacy Meridian Park campus  
Medical Office Building 2, Suite 140  
19260 SW 65th Ave  
Tualatin, OR 97062

Phone number: 971-262-9700

Fax number: 503-346-8058

Infusion orders located at: [www.ohsuknight.com/infusionorders](http://www.ohsuknight.com/infusionorders)