



ADULT AMBULATORY INFUSION ORDER

3/2023

Filgrastim (NIVESTYM & Biosimilars) Injection

NAME:
BIRTHDATE:
INSURANCE:
PROVIDER NAME:
CLINIC NAME and Phone number:

Patient identification

Weight: _____ kg Height: _____ cm Allergies: _____ Diagnosis Code: _____

Treatment Start Date: _____

****If treatment not started within 90 days, new orders with updated date/signature will be required.****

GUIDELINES FOR ORDERING

- 1) Patient name and date of birth must be on EACH page of this order form. This form will be returned if any left blank.
- 2) Send FACE SHEET and complete copy of INSURANCE information. Send H&P or most recent chart note, must be within the past 12 months.

LAB:

- CBC with differential. If recent results not available for review in Epic, must attach copy of results with this order form. We do NOT draw CBC during appointment prior to giving the injection.

MEDICATION:

- Filgrastim.** Patient will be given biosimilar substitute (Nivestym, Zarxio, Neupogen, Granix) according to insurance coverage/preference. If insurance coverage allows, patient will receive drug based on pharmacy availability and the Providence Preferred Products List.
- Only check this box if it is NOT okay to substitute for insurance/Providence preferred product. Specific product required: _____, **specific reason why this is required:** _____.

DOSE: (must check one)

- 300 mcg
- 480 mcg
- 5 mcg/kg (rounded to nearest vial size)
- 10 mcg/kg (rounded to nearest vial size)
- Other: _____.

FREQUENCY: (must check & complete one)

- ASAP, daily x _____ doses.
- Specific dates: _____.
- Other: _____.

HYPERSENSITIVITY INJECTION REACTION ORDERS

MILD REACTION: Localized pruritus, rhinitis, localized rash, fever greater than 38 degrees C.

1. Notify MD of symptoms and hypersensitivity reaction orders initiated.

MODERATE REACTION: Generalized pruritus, generalized flushing, rash, back pain, mild dyspnea, chills, hypotension with SBP less than 90 mmHg or greater than 20% decrease in SBP.

1. Start IV and maintain IV access with NS line per provider instruction.
2. Place patients in a supine position with lower extremities elevated unless respiratory distress or nausea/vomiting.
3. Maintain airway.

SEVERE REACTION: Respiratory distress (bronchospasm, stridor, wheezing, persistent cough, respiratory depression, cardiac arrhythmia, chest pain, generalized urticaria (hives), syncope, gastrointestinal symptoms (abdominal pain, N/V, diarrhea), hypotension SBP less than 80 mmHg, face/throat/tongue swelling, shock, loss of consciousness.

1. Start IV and maintain IV access with NS line per provider instruction.
2. Stay with patient and have another nurse notify MD of symptoms and infusion reaction orders initiated.



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3. Place patients in supine position with lower extremities elevated unless respiratory distress or nausea/vomiting.

4. Maintain airway.

MEDICATIONS:

- Acetaminophen (TYLENOL) tablet 650 mg, Oral, EVERY 4 HOURS PRN, Mild or moderate reaction. Starting when released, for 2 doses.
- Diphenhydramine (Benadryl) capsule, 25mg, PO, prn. Mild hypersensitivity reaction. May repeat x1.
- Diphenhydramine (Benadryl) injection, 25 mg, Intravenous, EVERY 15 MIN PRN, Moderate or severe reaction, may repeat x1. Starting when released, For 2 doses.
- Prednisone (Deltasone) tablet, 40mg, PO. Once, for Mild hypersensitivity reaction.
- Methylprednisolone sodium succinate (solu-MEDROL) 62.5mg/ml injection, 125 mg, Intravenous, ONCE PRN, moderate or severe reaction. Starting when released, For 1 dose. Mix with 2 mL provided diluent to make 62.5 mg/mL.
- Famotidine (Pepcid) tablet, 20mg, PO. Once, for Mild hypersensitivity reaction.
- Famotidine (Pepcid) injection 20 mg, Intravenous, ONCE PRN, Moderate or severe reaction, for 1 dose. Dilute 2 mL of famotidine with 8 mL of normal saline to a final concentration of 2 mg/mL. Administer ordered dose over a period of at least 2 minutes.
- Albuterol 90 mcg/puff inhaler 2 puff, Inhalation, ONCE PRN, Shortness of breath, severe reaction. Starting when released, For 1 dose. Shake well. Use with spacer.
- Start oxygen. For *MODERATE* Reaction: Start 2 liters O2 per nasal cannula as needed for SpO2 less than 93%. For *SEVERE* Reaction: Start continuous pulse oximetry. Administer 6 to 8 liters per minute (LPM) via face mask, or up to 100% oxygen to maintain oxygen saturation greater than 90%.
- EPINEPHrine 1 mg/mL injection 0.3 mg. Intramuscular, EVERY 5 MIN PRN, Anaphylaxis. Starting when released, For 3 doses. Administer in the anterior lateral thigh using 1 - 1.5-inch needle for airway obstruction symptoms and/or hypotension.
- Sodium chloride 0.9% (NS) infusion 500ml. At 500 mL/hr., Intravenous, PRN, Moderate reaction, or anaphylaxis. Starting when released. Run wide open to gravity.

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.

My physician license Number is # _____ **and I am acting within my scope of practice and authorized by law to order infusion of the medications and blood products described above for the patient identified on this form.**

Provider's printed name: _____

Provider's signature: _____

Date: _____



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Please complete the following intake questions.

Mobility status

- Independent
- Walker
- Wheelchair
- Fully dependent

Bariatric needs

- Yes, briefly describe _____
- No

Transportation concerns

- Yes, briefly describe _____
- No

Interpreter Service required

- Yes, language _____
- No

Outpatient Infusion Services Intake Team:

Please check the appropriate box for the patient's preferred infusion center location:

- | | |
|---|-------------------------------------|
| <input type="checkbox"/> PORTLAND | Phone-503-215-6046 Fax-503-487-3582 |
| <input type="checkbox"/> WILLAMETTE FALLS | Phone-503-215-6046 Fax-503-487-3582 |
| <input type="checkbox"/> MEDFORD | Phone-541-732-7000 Fax-541-732-3939 |
| <input type="checkbox"/> HOOD RIVER | Phone-541-387-6445 Call for fax # |
| <input type="checkbox"/> SEASIDE | Phone-503-717-7650 Fax-503-470-3146 |
| <input type="checkbox"/> NEWBERG | Phone-503-537-6040 Fax-503-205-8720 |