# AvMed

## **PHARMACY PRIOR AUTHORIZATION/STEP-EDIT REQUEST\***

Directions: The prescribing physician must sign and clearly print name (preprinted stamps not valid) on this request. All other information may be filled in by office staff; fax to 1-305-671-0200. No additional phone calls will be necessary if all information (including phone and fax #s) on this form is correct. If the information provided is not complete, correct, or legible, the authorization process can be delayed.

## **Drug Requested: COLONY STIMULATING FACTORS**

## [Form to be completed **ONLY** if the member is self-administering]

Short-acting Granulocyte Colony-Stimulating Factors (G-CSFs)		
□ <b>Granix</b> <sup>®</sup> (tbo-filgrastim)	□ <b>Neupogen</b> <sup>®</sup> (filgrastim)	□ <b>Nivestym</b> <sup>™</sup> (filgrastim-aafi)
□ <b>Releuko<sup>®</sup></b> (filgrastim-ayow)	□ <b>Zarxio</b> <sup>®</sup> (filgrastim-sndz)	

#### Granulocyte-macrophage Colony-Stimulating Factor (GM-CSF)

□ **Leukine**<sup>®</sup> (sargramostim)

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Long-acting Granulocyte Colony-Stimulating Factors (G-CSFs)			
□ <b>Fulphila</b> <sup>™</sup> (pegfilgrastim-jmdb)	□ <b>Rolvedon</b> <sup>™</sup> (eflapegrastim-xnst)		
□ Fylnetra <sup>™</sup> (pegfilgrastim-pbbk)	□ <b>Stimufend</b> <sup>®</sup> (pegfilgrastim-fpgk)		
□ Neulasta <sup>®</sup> (pegfilgrastim)	□ Udenyca <sup>®</sup> (pegfilgrastim-cbqv)		
□ Nyvepria <sup>™</sup> (pegfilgrastim-apgf)	□ <b>Ziextenzo</b> <sup>™</sup> (pegfilgrastim-bmez)		

# MEMBER & PRESCRIBER INFORMATION: Authorization may be delayed if incomplete.

Member Name:	
Member AvMed #:	
Prescriber Name:	
Prescriber Signature:	
Office Contact Name:	
Phone Number:	Fax Number:
DEA OR NPI #:	
DRUG INFORMATION: Authoriz	zation may be delayed if incomplete.
Drug Form/Strength:	
Dosing Schedule:	Length of Therapy:
Diagnosis:	ICD Code:
Weight:	Date:
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# **<u>Quantity Limit (max daily dose) [NDC Unit]</u>:**

Fulphila 6 mg prefilled syringe: 1 syringe/14 days	Nivestym 480 mcg vial: 3 vials/1 day
Fylnetra 6 mg prefilled syringe: 1 syringe/14 days	Nivestym 480 mcg prefilled syringe: 3 syringes/1 day
Granix 300 mcg prefilled syringe: 4 syringes/1 day	Nyvepria 6 mg prefilled syringe: 1 syringe/14 days
Granix 300 mcg single-dose vial: 4 vials/1 day	Releuko 300 mcg vial: 3 vials/1 day
Granix 480 mcg prefilled syringe: 3 syringes/1 day	Releuko 300 mcg prefilled syringe: 3 syringes/1 day
Granix 480 mcg single-dose vial: 3 vials/1 day	Releuko 480 mcg vial: 3 vials/1 day
Leukine 250 mcg vial: 28 vials/14 days	Releuko 480 mcg prefilled syringe: 3 syringes/1 day
Neulasta 6 mg prefilled syringe: 1 syringe/14 days	Rolvedon 13.2 mg prefilled syringe: 1 syringe/14 days
Neulasta 6 mg prefilled syringe kit: 1 kit/14 days	Stimufend 6 mg prefilled syringe: 1 syringe/14 days
Neupogen 300 mcg vial: 3 vials/1 day	Udenyca 6 mg prefilled syringe: 1 syringe/14 days
Neupogen 300 mcg SingleJect: 3 syringes/1 day	Zarxio 300 mcg prefilled syringe: 3 syringes/1 day
Neupogen 480 mcg vial: 3 vials/1 day	Zarxio 480 mcg prefilled syringe: 3 syringes/1 day
Nivestym 300 mcg prefilled syringe: 3 syringes/1 day	

**CLINICAL CRITERIA:** Check below all that apply. All criteria must be met for approval. To support each line checked, all documentation, including lab results, diagnostics, and/or chart notes, must be provided or request may be denied.

#### <u>PROVIDER PLEASE NOTE</u>: SUBMISSION OF APPLICABLE DOCUMENTATION IS NECESSARY (I.E. CHART NOTES, DISEASE HISTORY, CURRENT/PAST THERAPY RECORD, COMPLETE BLOOD COUNT OR OTHER LABORATORY RESULTS) FOR COMPLETION OF REQUEST

# **Short-acting Granulocyte Colony-Stimulating Factors (G-CSFs)**

#### PLEASE SELECT ONE OF THE FOLLOWING INDICATIONS FOR USE:

- Medication will be used as primary prevention of febrile neutropenia in members with non-myeloid malignancy meeting <u>ONE</u> of the following [Length of authorization = 6 months]:
  - □ Member is undergoing myelosuppressive chemotherapy with an expected incidence of febrile neutropenia greater than 20%
  - □ Member is undergoing myelosuppressive chemotherapy with an expected incidence of febrile neutropenia of 10% to < 20% <u>AND one or more</u> of the following co-morbidities (select all that apply):
    - □ Age >65 years receiving full dose intensity chemotherapy
    - **D** Extensive prior exposure to chemotherapy
    - □ Previous exposure of pelvis, or other areas of large amounts of bone marrow, to radiation
    - □ Persistent neutropenia (ANC  $\leq$  1000/mm3)
    - □ Bone marrow involvement by tumor
    - Member has a condition that can potentially increase the risk of serious infection (i.e., HIV/AIDS with low CD4 counts)
    - □ Recent surgery and/or open wounds
    - Dependence of Poor performance status
    - □ Renal dysfunction (creatinine clearance <50 mL/min)
    - $\Box \quad \text{Liver dysfunction (elevated bilirubin > 2.0 mg/dL)}$
    - Chronic immunosuppression in the post-transplant setting, including organ transplant

Member is 18 years of age or older, has a diagnosis of acute myeloid leukemia, <u>AND</u> filgrastim therapy is needed shortly following completion of induction or consolidation chemotherapy [Length of authorization = 6 months]

# <u>OR</u>

Member has been acutely exposed to myelosuppressive doses of radiation (Hematopoietic Acute Radiation Syndrome [H-ARS]) [Length of authorization = Date of service only]

# <u>OR</u>

□ Member has been diagnosed with a non-myeloid malignancy, <u>AND</u> will be receiving myeloablative chemotherapy following a bone marrow transplant [Length of authorization = Date of service only]

# <u>OR</u>

Medication will be used in apheresis collection of autologous hematopoietic progenitor cells [Length of authorization = Date of service only]

# <u>OR</u>

Member has been diagnosed with congenital, cyclic, or idiopathic neutropenia, <u>AND</u> is currently showing symptoms and incidence of complications (e.g., fever, infections, oropharyngeal ulcers) [Length of authorization = 12 months]

# <u>OR</u>

□ Treatment with filgrastim is needed as adjunctive treatment of febrile neutropenia when primary prophylaxis with a long-acting granulocyte colony stimulating factor is not given [Length of authorization = 6 months]

# <u>OR</u>

- □ Adjunctive treatment of febrile neutropenia is considered clinically appropriate when at least <u>ONE</u> of the following risk factors are present (in the absence of prior growth factor use within the same chemotherapy cycle of treatment) (select all that apply) [Length of authorization = 6 months]:
  - $\Box \quad Age > 65 \text{ years}$
  - □ Neutrophil recovery is expected to be delayed (greater than 10 days)
  - □ Neutropenia is profound (less than 0.1 x 109)
  - □ Active pneumonia
  - □ Sepsis syndrome (hypotension and/or multi-organ damage/dysfunction noted)
  - □ Invasive fungal or opportunistic infection
  - □ Onset of fever during inpatient stay

**NOTE:** Febrile neutropenia is defined as an oral temperature >  $38.3^{\circ}C$  ( $101.0^{\circ}F$ ) or 2 consecutive readings of  $38.0^{\circ}C$  ( $100.4^{\circ}F$ ) for 1 hour, with an absolute neutrophil count less than 500 cells/µL ( $0.5 \times 109/L$ ) or less than 1000 cells/µL and expected to fall below 500 cells/µL over the next 48 hours.

# <u>OR</u>

□ Member has a diagnosis of primary myelodysplastic syndrome, <u>AND</u> filgrastim therapy will be used in combination with epoetin to treat anemia [Length of authorization = 6 months]

# <u>OR</u>

Member has a diagnosis of non-Hodgkin lymphoma or multiple myeloma, <u>AND</u> filgrastim therapy will be used in combination with plerixafor for the collection of progenitor cells leading to subsequent autologous transplantation. [Length of authorization = Date of service only]

NOTE: Mozobil (plerixafor) requires prior authorization

## **Granulocyte-macrophage Colony-Stimulating Factor (GM-CSF) [Leukine]**

#### PLEASE SELECT ONE OF THE FOLLOWING INDICATIONS FOR USE:

Member is 55 years of age or older, has a diagnosis of acute myeloid leukemia, <u>AND</u> sargramostim therapy is needed shortly after the completion of induction or repeat induction of chemotherapy [Length of authorization = 6 months]

## <u>OR</u>

Member is 2 years of age or older, <u>AND</u> sargramostim therapy is needed for faster reconstitution of myeloid to prepare for allogeneic bone marrow transplant (NOTE: confirmation of HLA-matched donor status is required) [Length of authorization = 6 months]

## <u>OR</u>

Member is 2 years of age or older, has undergone bone marrow transplant (allogeneic or autologous),
<u>AND</u> sargramostim therapy is needed because there is delayed or failed neutrophil recovery [Length of authorization = 6 months]

# <u>OR</u>

Medication will be used in apheresis collection of autologous hematopoietic progenitor cells [Length of authorization = Date of service only]

# <u>OR</u>

Member is 2 years of age or older, has a diagnosis of acute lymphoblastic leukemia (ALL), Hodgkin lymphoma (HL), or non-Hodgkin lymphoma (NHL), <u>AND</u> sargramostim therapy is needed for faster reconstitution of myeloid following an autologous peripheral blood progenitor cell transplant or bone marrow transplant [Length of authorization = 6 months]

# <u>OR</u>

Member has been acutely exposed to myelosuppressive doses of radiation (Hematopoietic Acute Radiation Syndrome [H-ARS]) [Length of authorization = Date of service only]

# <u>OR</u>

Member has a diagnosis of high-risk neuroblastoma, <u>AND</u> sargramostim is needed for combination therapy with a with GD2-binding monoclonal antibody (i.e., dinutiximab or naxitamab) [Length of authorization = 6 months]

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## **Long-acting Granulocyte Colony-Stimulating Factors (G-CSFs)**

#### PLEASE SELECT ONE OF THE FOLLOWING INDICATIONS FOR USE:

- Medication will be used as primary prevention of febrile neutropenia in members with non-myeloid malignancy meeting <u>ONE</u> of the following [Length of authorization = 6 months]:
  - □ Member is undergoing myelosuppressive chemotherapy with an expected incidence of febrile neutropenia greater than 20%
  - □ Member is undergoing myelosuppressive chemotherapy with an expected incidence of febrile neutropenia of 10% to < 20% <u>AND one or more</u> of the following co-morbidities (select all that apply):
    - □ Age >65 years receiving full dose intensity chemotherapy
    - **D** Extensive prior exposure to chemotherapy
    - □ Previous exposure of pelvis, or other areas of large amounts of bone marrow, to radiation
    - $\Box$  Previous/persistent neutropenia (ANC  $\leq 1000$ /mm3)
    - **D** Bone marrow involvement by tumor
    - Patient has a condition that can potentially increase the risk of serious infection (i.e., HIV/AIDS with low CD4 counts)
    - □ Recent surgery and/or open wounds
    - □ Poor performance status
    - □ Renal dysfunction (creatinine clearance <50 mL/min)
    - $\Box \quad \text{Liver dysfunction (elevated bilirubin > 2.0 mg/dL)}$
    - Chronic immunosuppression in the post-transplant setting, including organ transplant

#### <u>OR</u>

Member has been acutely exposed to myelosuppressive doses of radiation (Hematopoietic Acute Radiation Syndrome [H-ARS]) [Length of authorization = Date of service only]

# <u>OR</u>

Medication will be used as secondary prevention of febrile neutropenia in members with non-myeloid malignancy, <u>AND</u> having experienced a neutropenic complication from a prior cycle of the same chemotherapy [Length of authorization = 6 months]

## <u>OR</u>

□ Treatment with requested medication is needed as adjunctive treatment of febrile neutropenia when primary prophylaxis is not given [Length of authorization = 6 months]

# <u>OR</u>

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- □ Adjunctive treatment of febrile neutropenia is considered clinically appropriate when at least <u>ONE</u> of the following risk factors are present (in the absence of prior growth factor use within the same chemotherapy cycle of treatment) (select all that apply) [Length of authorization = 6 months]:
  - $\Box$  Age > 65 years
  - □ Neutrophil recovery is expected to be delayed (greater than 10 days)
  - □ Neutropenia is profound (less than 0.1 x 109)
  - □ Active pneumonia
  - □ Sepsis syndrome (hypotension and/or multi-organ damage/dysfunction noted)
  - □ Invasive fungal or opportunistic infection
  - Onset of fever during inpatient stay

**NOTE:** Febrile neutropenia is defined as an oral temperature > 38.3 °C (101.0 °F) or 2 consecutive readings of 38.0 °C (100.4 °F) for 1 hour, with an absolute neutrophil count less than 500 cells/µL ( $0.5 \times 109/L$ ) or less than 1000 cells/µL and expected to fall below 500 cells/µL over the next 48 hours

# <u>OR</u>

□ Treatment with requested medication is needed after bone marrow transplantation (BMT) failure or engraftment delay [Length of authorization = 6 months]

# <u>OR</u>

- Medication will be used in apheresis collection of autologous hematopoietic progenitor cells [Length of authorization = Date of service only]
- □ For medical necessity on a treatment purpose not listed, please provide clinical rationale and submit any chart notes/literature you feel would be pertinent in support of medical necessity:

**Medication being provided by Specialty Pharmacy - PropriumRx** 

# \*\*Use of samples to initiate therapy does not meet step edit/ preauthorization criteria.\*\* \*<u>Previous therapies will be verified through pharmacy paid claims or submitted chart notes.</u> \*

\*Approved by Pharmacy and Therapeutics Committee: 2/16/2023

**REVISED/UPDATED:** 2/9/2009; 6/14/2011; 8/19/2011; 1/23/2012; 1/14/2014; 4/9/2014; 5/7/2014; 5/28/2014; 8/13/2014; 10/31/2014; 5/21/2015; 12/27/2015; 6/9/2016; 8/19/2016; 9/22/2016; 12/11/2016; 8/3/2017; 5/14/2019; 8/6/2019; 12/20/2021; 1/12/2022; 2/23/2022; 3/23/2022; 03/09/2023; 10/26/2023