## PREFERRED SPECIALTY MANAGEMENT POLICY

**POLICY:** Colony Stimulating Factors – Filgrastim Products Preferred Specialty Management Policy for Basic Formulary

- Granix<sup>®</sup> (tbo-filgrastim subcutaneous injection Teva)
- Neupogen® (filgrastim intravenous or subcutaneous injection Amgen)
- Nivestym<sup>®</sup> (filgrastim-aafi intravenous or subcutaneous injection Hospira/Pfizer)
- Releuko® (filgrastim-ayow intravenous or subcutaneous injection Amneal)
- Zarxio<sup>®</sup> (filgrastim-sndz intravenous or subcutaneous injection Sandoz)

**REVIEW DATE:** 02/05/2025

## **OVERVIEW**

Neupogen, Nivestym, Releuko, and Zarxio are indicated for the treatment of a variety of **neutropenia-related conditions**. Nivestym, Releuko, and Zarxio were approved as biosimilars to Neupogen, indicating no clinically meaningful differences in safety and effectiveness and the same mechanism of action, route of administration, dosage form, and strength as Neupogen. However, minor differences in clinically inactive components are allowed. At this time, Nivestym, Releuko, and Zarxio have only demonstrated biosimilarity, not interchangeability.

Granix is only indicated in patients  $\geq 1$  month of age to reduce the duration of **severe neutropenia** in patients with non-myeloid malignancies receiving myelosuppressive anti-cancer drugs associated with a clinically-significant incidence of febrile neutropenia.<sup>5</sup> Granix is not considered a biosimilar to Neupogen.

## POLICY STATEMENT

This Preferred Specialty Management program has been developed to encourage the use of Preferred Products. For all products (Preferred and Non-Preferred), the patient is required to meet the respective standard *Colony Stimulating Factors Prior Authorization Policy* criteria. This program also directs the patient to try at least one Preferred Product prior to the approval of a Non-Preferred Product. Requests for Non-Preferred Products will also be reviewed using the exception criteria (below). Approval durations are as noted in the respective standard *Colony Stimulating Factors Prior Authorization Policy*. If the patient meets the respective standard *Colony Stimulating Factors Prior Authorization Policy* criteria but has not tried a Preferred Product, approval for the Preferred Product(s) will be authorized.

<u>Documentation</u>: Documentation is required for the use of Non-Preferred Products as noted in the criteria as [documentation required]. Documentation may include, but is not limited to, chart notes, prescription claims records, prescription receipts, and/or other information.

Automation: None.

**Preferred Products:** Nivestym, Zarxio

Non-Preferred Products: Granix, Neupogen, Releuko

Colony Stimulating Factors – Filgrastim Products PSM Policy for Basic Formulary

Page 2

## Colony Stimulating Factors – Filgrastim Products PSM Policy for Basic Formulary Page 3

- Neupogen® intravenous or subcutaneous injection [prescribing information]. Thousand Oaks, CA: Amgen; October 2024. Zarxio® intravenous or subcutaneous injection [prescribing information]. Princeton, NJ: Sandoz; October 2024.
- Nivestym<sup>®</sup> intravenous or subcutaneous injection [prescribing information]. Lake Forest, IL: Hospira/Pfizer; August 2022.
- Releuko® subcutaneous or intravenous injection [prescribing information]. Bridgewater, NJ: Amneal; August 2023.
- Granix® subcutaneous injection [prescribing information]. North Wales, PA: Teva; November 2023.