

Effective: January 1, 2023

Prior Authorization Required .   If <u>REQUIRED</u> , submit supporting clinical documentation pertinent to service request. .	Yes 🛛 No 🗆

#### Applies to:

CarePartners of Connecticut Medicare Advantage HMO plans, Fax 617-673-0956

CarePartners of Connecticut Medicare Advantage PPO plans, Fax 617-673-0956

**Note:** While you may not be the provider responsible for obtaining prior authorization, as a condition of payment you will need to ensure that prior authorization has been obtained.

### Overview

Pegfilgrastim is a colony stimulating factor (CSF) that acts on hematopoietic cells by binding to specific cell surface receptors thereby, stimulating proliferation, differentiation, commitment, and end cell functional activation.

Pegfilgrastim is approved by the Food and Drug Administration to decrease the incidence of infection, as manifested by febrile neutropenia, in patients with non-myeloid malignancies receiving myelosuppressive anti-cancer drugs associated with a clinically significant incidence of febrile neutropenia.

#### Food and Drug Administration (FDA) Approved Indications

Ziextenzo<sup>™</sup> (pegfilgrastim-bmez) is a leukocyte growth factor indicated to:

• Decrease the incidence of infection, as manifested by febrile neutropenia, in patients with non-myeloid malignancies receiving myelosuppressive anti-cancer drugs associated with a clinically significant incidence of febrile neutropenia

#### **STEP THERAPY:**

Some medically administered Part B drugs may have additional requirements or limits on coverage. These requirements and limits may include step therapy. This is when we require you to first try certain preferred drugs to treat your medical condition before we will cover another non-preferred drug for that condition.

This policy supplements Medicare Local Coverage Determinations (LCDs) and National Coverage Determinations (NCDs) for the purpose of determining coverage under Medicare Part B medical benefits and applies a step therapy for Ziextenzo<sup>™</sup> (pegfilgrastimbmez).

This policy applies a step therapy for Ziextenzo<sup>™</sup> (pegfilgrastim-bmez). This list indicates the common uses for which Ziextenzo<sup>™</sup> (pegfilgrastim-bmez) is prescribed. This list can change from time to time

Drug Class	Non-Preferred Product(s)	Preferred Product(s)
Neutropenia Colony Stimulating Agents – long acting	Ziextenzo <sup>™</sup> (pegfilgrastim-bmez).	Fulphila (pegfilgrastim-jmdb) Neulasta (pegfilgrastim)

## **Clinical Guideline Coverage Criteria**

The Plan may cover ZiextenzoTM (pegfilgrastim-bmez) for Members when documentation of **one** (1) of the following clinical criteria is met:

1. History of prior treatment with Fulphila (pegfilgrastim-jmdb) or Neulasta (pegfilgrastim) resulting in a substandard response to therapy

#### OR

2. History of intolerance or adverse event to treatment with Fulphila (pegfilgrastim-jmdb) or Neulasta (filgrastim)

#### OR

3. Rationale that treatment with Fulphila (pegfilgrastim-jmdb) or Neulasta (pegfilgrastim) is not clinically appropriate (Note:

Convenience does not qualify as clinical rationale for inappropriateness of Fulphila or Neulasta)

OR

4. Continuation of prior therapy with ZiextenzoTM (pegfilgrastim-bmez) within the past 365 days

**Note**: Refer to Center for Medicare and Medicaid Local Coverage Determination (LCD) for Pegfilgrastim at https://www.cms.gov/medicare-coverage-database/view/lcd.aspx?lcdid=33747

### Limitations

- The Plan may authorize coverage of Ziextenzo (pegfilgrastim-bmez) for up to 6 months when coverage criteria are met
- Any indications other than FDA-approved indications are considered experimental or investigational and will not be approved by the health plan

### Codes

The following code(s) require prior authorization:

### Table 1: HCPCS Codes

HCPCS Codes	Description
Q5120	Injection, Filgrastim-Aafi, Biosimilar, (Ziextenzo), 0.5 Microgram

### **References:**

- 1. Local Coverage Article: Billing and Coding: G-CSF (A57789). Centers for Medicare and Medicaid Services. Published online October 3, 2018. Accessed May 18, 2022, at https://www.cms.gov/medicare-coverage-database/view/article.aspx?articleid=52408&ver=65&bc=CAAAAAAAAAA
- ZiextenzoTM(pegfilgrastim-bmez) [package insert]. Princeton, NJ: Sandoz, Inc.; Last updated in March 2021. Accessed May 18, 2022, at https://dailymed.nlm.nih.gov/dailymed/getFile.cfm?setid=7dada041-6528-4acf-809c-62d271538c9a&type=pdf
- 3. ZarxioTM (filgrastim-sndz) [package insert]. Princeton, NJ: Sandoz Inc.; Last updated in March 2021. Accessed May 18, at https://dailymed.nlm.nih.gov/dailymed/getFile.cfm?setid=c0d1c22b-566b-4776-bdbf-00f96dad0cae&type=pdf
- 4. Prior Authorization and Step Therapy for Part B Drugs in Medicare Advantage. Washington, DC. Centers for Medicare & Medicaid Services (CMS). August 7, 2018. Accessed online on May 25, 2022, at https://www.cms.gov/newsroom/fact-sheets/medicare-advantage-prior-authorization-and-step-therapy-part-b-drugs

# **Approval And Revision History**

September 13, 2022: Reviewed by Pharmacy and Therapeutics Committee (P&T) September 21, 2022: Reviewed by the Medical Policy Approval Committee (MPAC)

## **Background, Product and Disclaimer Information**

Medical Necessity Guidelines are developed to determine coverage for benefits and are published to provide a better understanding of the basis upon which coverage decisions are made. We make coverage decisions using these guidelines, along with the Member's benefit document, and in coordination with the Member's physician(s) on a case-by-case basis considering the individual Member's health care needs.

Medical Necessity Guidelines are developed for selected therapeutic or diagnostic services found to be safe and proven effective in a limited, defined population of patients or clinical circumstances. They include concise clinical coverage criteria based on current literature review, consultation with practicing physicians in our service area who are medical experts in the particular field, FDA and other government agency policies, and standards adopted by national accreditation organizations. We revise and update Medical Necessity Guidelines annually, or more frequently if new evidence becomes available that suggests needed revisions.

Treating providers are solely responsible for the medical advice and treatment of Members. The use of this guideline is not a guarantee of payment or a final prediction of how specific claim(s) will be adjudicated. Claims payment is subject to eligibility and benefits on the date of service, coordination of benefits, referral/authorization, utilization management guidelines when applicable, and adherence to plan policies, plan procedures, and claims editing logic.