

Effective: August 8, 2023

Guideline Type	<input checked="" type="checkbox"/> Prior Authorization <input type="checkbox"/> Non-Formulary <input type="checkbox"/> Step-Therapy <input type="checkbox"/> Administrative
Applies to:	
Commercial Products	
<input checked="" type="checkbox"/> Harvard Pilgrim Health Care Commercial products; Fax: 617-673-0988 <input checked="" type="checkbox"/> Tufts Health Plan Commercial products; Fax: 617-673-0988 CareLink SM – Refer to CareLink Procedures, Services and Items Requiring Prior Authorization	
Public Plans Products	
<input checked="" type="checkbox"/> Tufts Health Direct – A Massachusetts Qualified Health Plan (QHP) (a commercial product); Fax: 617-673-0988	

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

Food and Drug Administration – Approved Indications

Akynzeo (netupitant/palonosetron) is a fixed combination of netupitant, a substance P/neurokinin 1 (NK₁) receptor antagonist, and palonosetron, a serotonin-3 (5-HT₃) and neurokinin 1 (NK₁) receptor antagonist indicated in combination with dexamethasone in adults for the prevention of acute and delayed nausea and vomiting associated with initial and repeat courses of cancer chemotherapy, including, but not limited to, highly emetogenic chemotherapy. Oral palonosetron prevents nausea and vomiting during the acute phase and netupitant prevents nausea and vomiting during both the acute and delayed phase after cancer chemotherapy.

Clinical Guideline Coverage Criteria

The plan may authorize coverage of Akynzeo (netupitant/palonosetron) when all of the following criteria are met:

1. Akynzeo is being requested for the prevention of nausea and vomiting associated with cancer chemotherapy
- AND**
2. Patient is 18 years of age or older
- AND**
3. Patient is receiving moderately to highly emetogenic intravenous chemotherapy as defined by NCCN Clinical Practice Guidelines for Antiemesis
- AND**
4. Akynzeo will be taken with dexamethasone

Limitations

None

Codes

None

References

1. Akynzeo (netupitant/palonosetron) [prescribing information]. Iselin, NJ: Helsinn Therapeutics (U.S.), Inc.; June 2021.
2. NCCN Clinical Practice Guidelines in Oncology, Antiemesis Version 2.2023.

Approval And Revision History

September 2022: Reviewed by the Pharmacy & Therapeutics Committee.

Subsequent endorsement date(s) and changes made:

- August 8, 2023: No changes

Background, Product and Disclaimer Information

Pharmacy Medical Necessity Guidelines have been developed for determining coverage for plan benefits and are published to provide a better understanding of the basis upon which coverage decisions are made. The plan makes coverage decisions on a case-by-case basis considering the individual member's health care needs. Pharmacy Medical Necessity Guidelines are developed for selected therapeutic classes or drugs found to be safe, but proven to be 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 the service area who are medical experts in the particular field, FDA and other government agency policies, and standards adopted by national accreditation organizations. The plan revises and updates Pharmacy Medical Necessity Guidelines annually, or more frequently if new evidence becomes available that suggests needed revisions.

For self-insured plans, coverage may vary depending on the terms of the benefit document. If a discrepancy exists between a Pharmacy Medical Necessity Guideline and a self-insured Member's benefit document, the provisions of the benefit document will govern.

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