

Aloxi® (palonosetron)

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I. Length of Authorization

Coverage is provided for six months and may be renewed. Coverage cannot be renewed for the indication of PONV.

II. Dosing Limits

A. Quantity Limit (max daily dose) [Pharmacy Benefit]:

- Aloxi 0.25 mg/5 mL solution for injection: 1 vial per 7 day supply
- Aloxi 0.075 mg/1.5 mL solution for injection: 1 vial per 7 day supply

B. Max Units (per dose and over time) [Medical Benefit]:

Chemo-induced N/V:

- 10 billable units per 7 days

Post-Op N/V:

- 3 billable units as one time only

III. Initial Approval Criteria

Coverage is provided in the following conditions:

Prevention of Chemotherapy induced Nausea and vomiting (CINV) in Adults †

- Patient is receiving highly emetogenic chemotherapy (HEC)*; **OR**
- Patient has failed** with another 5HT₃-antagonist (i.e., ondansetron or granisetron) while receiving the current chemotherapy regimen; **AND**
- Aloxi is NOT covered for:
 - Breakthrough emesis; **OR**
 - Repeat dosing in multidose emetogenic chemotherapy regimens

- Patient is at least 1 month old and less than 17 years old; **AND**
- Patient is receiving emetogenic chemotherapy; **AND**
- Is NOT being used for acute nausea and vomiting

Prevention of post-operative nausea and vomiting (PONV) in Adults †

***Highly emetogenic chemotherapy (HEC):**

Highly Emetogenic Chemotherapy (HEC)			
Carboplatin	Cyclophosphamide	Epirubicin	Streptozocin
Carmustine	Dacarbazine	Ifosfamide	
Cisplatin	Doxorubicin	Mechlorethamine	
The following chemotherapy can be considered HEC in certain patients:			
Dactinomycin	Daunorubicin	Irinotecan	Methotrexate \geq 250mg/m ²
Oxaliplatin	Trabectedin		
The following regimens can be considered HEC:			
FOLFOX			

**** Failure is defined as:**

Two or more documented episodes of vomiting attributed to the current chemotherapy regimen

† FDA-approved indication(s)

IV. Renewal Criteria

Coverage can be renewed based upon the following criteria:

- Patient continues to meet criteria identified in section III; **AND**
- Disease response; **AND**
- Absence of unacceptable toxicity from the drug. Examples of unacceptable toxicity include: serotonin syndrome, severe QT prolongation, hypersensitivity, etc.

V. Dosage/Administration

Indication	Dose
Prevention of chemotherapy-induced nausea and vomiting in adults	0.25 mg weekly prior to highly emetogenic chemotherapy

Prevention of chemotherapy-induced nausea and vomiting in pediatrics	20 mcg/kg prior to emetogenic chemotherapy
Post-operative nausea and vomiting	0.075 mg given immediately before anesthesia

VI. Billing Code/Availability Information

Jcode:

J2469 – Injection, palonosetron HCl, 25 mcg: 1 billable unit = 25 mcg (0.025 mg)

NDC:

- Aloxi 0.25 mg/5 mL solution for injection: 62856-0797
- Aloxi 0.075 mg/1.5 mL solution for injection: 62856-0798

VII. Generics available from multiple manufacturersReferences

1. Aloxi [package insert]. Switzerland; Helsinn Healthcare SA; December 2015. Accessed March 2018.
2. Referenced with permission from the NCCN Drugs & Biologics Compendium (NCCN Compendium®) palonosetron. National Comprehensive Cancer Network, 2018. The NCCN Compendium® is a derivative work of the NCCN Guidelines®. NATIONAL COMPREHENSIVE CANCER NETWORK®, NCCN®, and NCCN GUIDELINES® are trademarks owned by the National Comprehensive Cancer Network, Inc.” To view the most recent and complete version of the Compendium, go online to NCCN.org. Accessed March 2018.
3. Referenced with permission from the NCCN Drugs & Biologics Compendium (NCCN Compendium®) Antiemesis. Version 1.2018. National Comprehensive Cancer Network, 2018. The NCCN Compendium® is a derivative work of the NCCN Guidelines®. NATIONAL COMPREHENSIVE CANCER NETWORK®, NCCN®, and NCCN GUIDELINES® are trademarks owned by the National Comprehensive Cancer Network, Inc.” To view the most recent and complete version of the Compendium, go online to NCCN.org. Accessed March 2018.

Appendix 1 – Covered Diagnosis Codes

ICD-10	ICD-10 Description
R11.0	Nausea
R11.10	Vomiting, unspecified
R11.11	Vomiting without nausea
R11.12	Projectile vomiting
R11.2	Nausea with vomiting, unspecified
T41.0X5A	Adverse effect of inhaled anesthetics, initial encounter
T41.1X5A	Adverse effect of intravenous anesthetics, initial encounter
T41.205A	Adverse effect of unspecified general anesthetics, initial encounter
T41.295A	Adverse effect of other general anesthetics, initial encounter

ALOXI® (palonosetron) Prior Auth Criteria

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ICD-10	ICD-10 Description
T41.45XA	Adverse effect of unspecified anesthetic, initial encounter
T45.1X5A	Adverse effect of antineoplastic and immunosuppressive drugs, initial encounter
T45.1X5S	Adverse effect of antineoplastic and immunosuppressive drugs, sequela
T45.95XA	Adverse effect of unspecified primarily systemic and hematological agent , initial encounter
T50.905A	Adverse effect of unspecified drugs, medicaments and biological substances, initial encounter
T88.59XA	Other complications of anesthesia, initial encounter
Z51.11	Encounter for antineoplastic chemotherapy
Z51.12	Encounter for antineoplastic immunotherapy

Appendix 2 – Centers for Medicare and Medicaid Services (CMS)

Medicare coverage for outpatient (Part B) drugs is outlined in the Medicare Benefit Policy Manual (Pub. 100-2), Chapter 15, §50 Drugs and Biologicals. In addition, National Coverage Determination (NCD) and Local Coverage Determinations (LCDs) may exist and compliance with these policies is required where applicable. They can be found at: <http://www.cms.gov/medicare-coverage-database/search/advanced-search.aspx>. Additional indications may be covered at the discretion of the health plan.

Medicare Part B Covered Diagnosis Codes (applicable to existing NCD/LCD): N/A

Medicare Part B Administrative Contractor (MAC) Jurisdictions		
Jurisdiction	Applicable State/US Territory	Contractor
E (1)	CA, HI, NV, AS, GU, CNMI	Noridian Healthcare Solutions, LLC
F (2 & 3)	AK, WA, OR, ID, ND, SD, MT, WY, UT, AZ	Noridian Healthcare Solutions, LLC
5	KS, NE, IA, MO	Wisconsin Physicians Service Insurance Corp (WPS)
6	MN, WI, IL	National Government Services, Inc. (NGS)
H (4 & 7)	LA, AR, MS, TX, OK, CO, NM	Novitas Solutions, Inc.
8	MI, IN	Wisconsin Physicians Service Insurance Corp (WPS)
N (9)	FL, PR, VI	First Coast Service Options, Inc.
J (10)	TN, GA, AL	Palmetto GBA, LLC
M (11)	NC, SC, WV, VA (excluding below)	Palmetto GBA, LLC
L (12)	DE, MD, PA, NJ, DC (includes Arlington & Fairfax counties and the city of Alexandria in VA)	Novitas Solutions, Inc.
K (13 & 14)	NY, CT, MA, RI, VT, ME, NH	National Government Services, Inc. (NGS)
15	KY, OH	CGS Administrators, LLC