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### I. Length of Authorization

Coverage is provided for 6 months and may be renewed.

#### II. Dosing Limits

#### A. Quantity Limit (max daily dose) [NDC Unit]:

- Up to 48 mg daily
- B. Max Units (per dose and over time) [HCPCS Unit]:
  - Chemotherapy related nausea and vomiting: 48 billable units per day
  - All other indications: 8 billable units per day

### III. Initial Approval Criteria<sup>1-5</sup>

Coverage is provided in the following conditions:

#### Prevention of chemotherapy induced nausea and vomiting (CINV) †

• Patient is receiving emetogenic chemotherapy

Prevention of post-operative nausea and/or vomiting †

#### Breakthrough treatment for chemotherapy-induced nausea/vomiting ‡

FDA Approved Indication(s); Compendia Recommended Indication(s);  $\Phi$  Orphan Drug

#### IV. Renewal Criteria<sup>1-5</sup>

Coverage can be renewed based upon the following criteria:

- Patient continues to meet indication-specific relevant criteria such as concomitant therapy requirements (not including prerequisite therapy), performance status, etc. identified in section III; **AND**
- Disease response; **AND**
- Absence of unacceptable toxicity from the drug. Examples of unacceptable toxicity include: severe hypersensitivity reactions (anaphylaxis and bronchospasm), QT prolongation, serotonin syndrome, myocardial ischemia, etc.

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## V. Dosage/Administration<sup>1,3</sup>

Indication	Dose	
Prevention of chemotherapy- induced nausea and vomiting & Breakthrough treatment for chemotherapy-induced nausea/vomiting	Administer 0.15 mg/kg intravenously (IV) x 3 doses on the day of chemotherapy up to a maximum of 16 mg per dose Note: A single maximum daily dose of 8 mg should be used in patients with severe hepatic impairment	
Postoperative nausea and vomiting	<ul> <li>Adults and pediatric patients 1 month to 12 years and &gt; 40 kg:</li> <li>Administer 4 mg intravenously (IV) given as a single dose</li> <li>Pediatric patients 1 month to 12 years and ≤ 40 kg:</li> <li>Administer 0.1 mg/kg intravenously (IV) given as a single dose</li> </ul>	

## VI. Billing Code/Availability Information

### HCPCS Code:

- J2405 Injection, ondansetron hydrochloride, per 1 mg: 1 billable unit = 1 mg <u>NDC(s)</u>:
- Zofran\* injection, 2 mg/mL, 20 mL multi-dose vial: 00173-0442-xx
   \*Branded product no longer available on market. Generics available from numerous manufacturers.

### VII. References

- 1. Zofran [package insert]. East Hanover, NJ; Novartis Pharmaceuticals Corporation; October 2021. Accessed March 2023.
- 2. Referenced with permission from the NCCN Drugs & Biologics Compendium (NCCN Compendium®) for ondansetron. National Comprehensive Cancer Network, 2023. 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 2023.
- 3. Referenced with permission from the NCCN Drugs & Biologics Compendium (NCCN Compendium<sup>®</sup>) Antiemesis. Version 1.2023. National Comprehensive Cancer Network, 2023. The NCCN Compendium<sup>®</sup> is a derivative work of the NCCN Guidelines<sup>®</sup>. NATIONAL COMPREHENSIVE CANCER NETWORK<sup>®</sup>, NCCN<sup>®</sup>, and NCCN GUIDELINES<sup>®</sup> 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 2023.

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- Roila F, Molassiotis A, Herrstedt J, et al. MASCC and ESMO Consensus Guidelines for the Prevention of Chemotherapy and Radiotherapy-Induced Nausea and Vomiting: ESMO Clinical Practice Guidelines. Ann Oncol (2016) 27 (suppl 5): v119-v133.
- 5. Hesketh PJ, Kris MG, Basch E, et al. Antiemetics: American Society of Clinical Oncology Guideline Update. J Clin Oncol. 2020 Aug 20;38(24):2782-2797. Doi: 10.1200/JCO.20.01296.

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	
T41.45XA	Adverse effect of unspecified anesthetic, initial encounter	
T45.1X5A	Adverse effect of antineoplastic and immunosuppressive drugs, initial encounter	
T45.1X5D	Adverse effect of antineoplastic and immunosuppressive drugs, subsequent encounter	
T45.1X5S	Adverse effect of antineoplastic and immunosuppressive drugs, sequela	
T45.95XA	Adverse effect of unspecified primarily systemic and hematological agent, initial encounter	
T45.95XD	Adverse effect of unspecified primarily systemic and hematological agent, subsequent	
T45.95XS	Adverse effect of unspecified primarily systemic and hematological agent, sequela	
T50.905A	Adverse effect of unspecified drugs, medicaments and biological substances, initial encounter	
T50.905D	Adverse effect of unspecified drugs, medicaments and biological substances, subsequent	
T50.905S	Adverse effect of unspecified drugs, medicaments and biological substances, sequela	
T50.995A	Adverse effect of other 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 1 – Covered Diagnosis Codes

# 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

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Determination (NCD), Local Coverage Determinations (LCDs), and Local Coverage Articles (LCAs) may exist and compliance with these policies is required where applicable. They can be found at: <u>https://www.cms.gov/medicare-coverage-database/search.aspx</u>. Additional indications may be covered at the discretion of the health plan.

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	

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

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