



# Cabazitaxel:

Jevtana®; Cabazitaxel§

(Intravenous)

**Document Number: IC-0074** 

Last Review Date: 04/04/2024

Date of Origin: 01/2012

Dates Reviewed: 06/2012, 09/2012, 12/2012, 03/2013, 06/2013, 09/2013, 12/2013, 03/2014, 06/2014, 09/2014, 12/2014, 03/2015, 05/2015, 08/2015, 11/2015, 02/2016, 05/2016, 08/2016, 11/2016, 02/2017, 05/2017, 08/2017, 11/2017, 02/2018, 05/2018, 04/2019, 04/2020, 04/2021, 04/2022, 02/2023, 04/2024

# I. Length of Authorization

Coverage will be provided for 6 months and may be renewed.

## II. Dosing Limits

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

- Jevtana 60 mg solution for injection in a single-dose vial: 1 vial per 21 day supply
- Cabazitaxel 45 mg/4.5 mL solution for injection in a multiple-dose vial: 1 vial per 21 day supply
- Cabazitaxel 60 mg/6 mL solution for injection in a multiple-dose vial: 1 vial per 21 day supply

### B. Max Units (per dose and over time) [HCPCS Unit]:

- Jevtana [J9043]: 60 billable units (60 mg) per 21 days
- Cabazitaxel [J9064]: 50 billable units (50 mg) per 21 days

# III. Initial Approval Criteria 1,2

Coverage is provided in the following conditions:

Patient is at least 18 years of age; AND

### Universal Criteria 1-4

- Must be used in combination with a steroid (e.g., prednisone or dexamethasone); AND
- Patient does not have severe hepatic impairment (e.g., total bilirubin > 3 times the upper limit of normal); **AND**

### Prostate Cancer † ‡ 1-4

Patient has castration-resistant metastatic disease; AND



- o Used as a single agent †; AND
  - Patient must have been previously treated with docetaxel unless not a candidate for or intolerant to docetaxel; OR
- Used in combination with carboplatin ‡; AND
  - Used for fit patients with aggressive variant disease (i.e., visceral metastases, low prostate-specific antigen and bulky disease, high LDH, high CEA, lytic bone metastases, neuroendocrine prostate cancer histology) or unfavorable genomics (i.e., defects in at least two of the following: PTEN, TP53, and RB1); AND
    - ➤ Disease has progressed on prior docetaxel and patient has not received prior novel hormone therapy (e.g., abiraterone, enzalutamide, darolutamide, apalutamide, etc.); **OR**
    - Disease has progressed on prior novel hormone therapy and patient has not received prior docetaxel; OR
    - Disease has progressed on prior docetaxel and prior novel hormone therapy; OR
- Patient has castration-resistant metastatic small cell/neuroendocrine prostate cancer; AND
  - o Used in combination with carboplatin; AND
  - Used for fit patients with aggressive variant disease (i.e., visceral metastases, low prostate-specific antigen and bulky disease, high LDH, high CEA, lytic bone metastases, neuroendocrine prostate cancer histology) or unfavorable genomics (i.e., defects in at least two of the following: PTEN, TP53, and RB1)
- † FDA Approved Indication(s); ‡ Compendia Recommended Indication(s); ♠ Orphan Drug

### IV. Renewal Criteria 1,2

Coverage can be renewed based upon the following criteria:

- Patient continues to meet universal and other indication-specific relevant criteria such as concomitant therapy requirements (not including prerequisite therapy), performance status, etc. identified in section III; AND
- Disease response with treatment as defined by lack of disease progression, improvement in tumor size and/or improvement in patient symptoms; **AND**
- Absence of unacceptable toxicity from the drug. Examples of unacceptable toxicity include: bone marrow suppression (neutropenia, anemia, thrombocytopenia, and/or pancytopenia), severe hypersensitivity reactions, gastrointestinal adverse reactions (severe diarrhea, nausea, vomiting), urinary disorders including severe hemorrhagic cystitis, renal failure, hepatic impairment, respiratory disorders (interstitial pneumonia/pneumonitis, interstitial lung disease, acute respiratory distress syndrome), etc.

# V. Dosage/Administration <sup>1,2</sup>

Indication Dose	
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Prostate	<u>Jevtana</u>	
Cancer	Administer 20-25 mg/m², intravenously, every 3 weeks in combination with an ora	
	corticosteroid  Cabazitaxel	
	Administer 20 mg/m², intravenously, every 3 weeks in combination with an oral	
	corticosteroid	

## VI. Billing Code/Availability Information

### HCPCS Code(s):

- J9043 Injection, cabazitaxel, 1 mg; 1 billable unit= 1 mg (Jevtana ONLY)
- J9064 Injection, cabazitaxel (sandoz), not therapeutically equivalent to J9043, 1 mg; 1 billable unit = 1 mg
- J9999 Not otherwise classified, antineoplastic drugs (Applicable to other unclassified 505(b)(2) NDA for cabazitaxel not otherwise listed) §

#### NDC(s):

- Jevtana 60 mg/1.5 mL solution for injection kit in a single-dose vial: 00024-5824-xx
- Cabazitaxel (Sandoz) 45 mg/4.5 mL solution for injection in a multiple-dose vial: 00781-3186-xx §
- Cabazitaxel (Sandoz) 60 mg/6 mL solution for injection in a multiple-dose vial: 00781-3193-xx §

§ Designated products approved by the FDA as a 505(b)(2) NDA of the innovator product. These products are not rated as therapeutically equivalent to their reference listed drug in the Food and Drug Administration's (FDA) Orange Book and are therefore considered single source products based on the statutory definition of "single source drug" in section 1847A(c)(6) of the Act. For a complete list of all approved 505(b)(2) NDA products please reference the latest edition of the Orange Book:

Approved Drug Products with Therapeutic Equivalence Evaluations / Orange Book / FDA

#### VII. References

- 1. Jevtana [package insert]. Bridgewater, NJ; Sanofi-Aventis U.S. LLC; July 2023. Accessed February 2024.
- 2. Cabazitaxel [package insert]. Princeton, NJ; Sandoz Inc.; January 2023. Accessed February 2024.
- 3. Referenced with permission from the NCCN Drugs & Biologics Compendium (NCCN Compendium®) for cabazitaxel. National Comprehensive Cancer Network, 2024. 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 February 2024.



- 4. Referenced with permission from the NCCN Drugs & Biologics Compendium (NCCN Compendium®) for Prostate Cancer 3.2024. National Comprehensive Cancer Network, 2024. 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 2024.
- 5. Fahrenbruch R, Kintzel P, Bott AM, et al. Dose Rounding of Biologic and Cytotoxic Anticancer Agents: A Position Statement of the Hematology/Oncology Pharmacy Association. J Oncol Pract. 2018 Mar;14(3):e130-e136.
- 6. de Bono JS, Oudard S, Ozguroglu M, et al; TROPIC Investigators. Prednisone plus cabazitaxel or mitoxantrone for metastatic castration-resistant prostate cancer progressing after docetaxel treatment: a randomized open-label trial. Lancet 2010. Oct 2;376(9747):1147-54. Doi: 10.1016/S0140-6736(10)61389-X.
- 7. Sartor AO, Oudard S, Sengelov L, et al. Cabazitaxel vs docetaxel in chemotherapy-naive (CN) patients with metastatic castration-resistant prostate cancer (mCRPC): A three-arm phase III study (FIRSTANA). Journal of Clinical Oncology34, no. 15\_suppl(May 20, 2016)5006-5006. DOI: 10.1200/JCO.2016.34.15\_suppl.5006.
- 8. Fizazi K, Kramer G, Eymard JC, et al. Quality of life in patients with metastatic prostate cancer following treatment with cabazitaxel versus abiraterone or enzalutamide (CARD): an analysis of randomized multicentre, open-label, phase 4 study. Lancet Oncol. 2020 Nov;21(11):1513-1525. Doi: 10.1016/S1470-2045(20)30449-6.
- 9. Eisenberger M, Hardy-Bessard AC, Kim CS, et al. Phase III Study Comparing a Reduced Dose of Cabazitaxel (20 mg/m2) and the Currently Approved Dose (25 mg/m2) in Postdocetaxel Patients With Metastatic Castration-Resistant Prostate Cancer-PROSELICA. J Clin Oncol. 2017 Oct 1;35(28):3198-3206. Doi: 10.1200/JCO.2016.72.1076.

# **Appendix 1 – Covered Diagnosis Codes**

ICD-10	ICD-10 Description	
C61	Malignant neoplasm of prostate	
C7A.1	Malignant poorly differentiated neuroendocrine tumors	
C7A.8	Other malignant neuroendocrine tumors	
Z85.46	Personal history of malignant neoplasm of prostate	

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

The preceding information is intended for non-Medicare coverage determinations. 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 Determinations (NCDs) and/or Local Coverage Determinations (LCDs) may exist and compliance with these policies is required where applicable. Local Coverage Articles (LCAs) may also exist for claims payment purposes or to clarify benefit eligibility under Part B for drugs which may be self-



administered. The following link may be used to search for NCD, LCD, or LCA documents: <a href="https://www.cms.gov/medicare-coverage-database/search.aspx">https://www.cms.gov/medicare-coverage-database/search.aspx</a>. Additional indications, including any preceding information, may be applied at the discretion of the health plan.

# Medicare Part B Covered Diagnosis Codes (applicable to existing NCD/LCD/LCA): 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		
M (11)	NC, SC, WV, VA (excluding below)	Palmetto GBA		
L (12)	DE, MD, PA, NJ, DC (includes Arlington & Fairfax counties and the city of Alexandria in	Novitas Solutions, Inc.		
K (13 & 14)	NY, CT, MA, RI, VT, ME, NH	National Government Services, Inc. (NGS)		
15	кү, он	CGS Administrators, LLC		