

PRIOR AUTHORIZATION POLICY

POLICY: Oncology (Injectable) – Jevtana Prior Authorization Policy

- Jevtana[®] (cabazitaxel intravenous infusion – Sanofi-Aventis)

REVIEW DATE: 03/06/2024

OVERVIEW

Jevtana, a microtubule inhibitor, is indicated in combination with prednisone for the treatment of **metastatic castration-resistant prostate cancer (CRPC)** in patients who were previously treated with a docetaxel-containing treatment regimen.¹

Guidelines

The National Comprehensive Cancer Network (NCCN) prostate cancer guidelines (version 1.2024 – February 27, 2024) list Jevtana, in combination with a steroid, as a “Preferred” regimen for patients who have received prior docetaxel and novel hormone therapy (category 1) with visceral metastases.^{2,3} Jevtana in combination with a steroid is a “Preferred” regimen for patients who have received prior docetaxel without prior novel hormone therapy (category 2A). The guidelines note that Jevtana (in combination with steroid) can also be considered in patients who are not candidates for docetaxel or are intolerant to docetaxel (category 2A). Jevtana in combination with carboplatin is “Useful in Certain Circumstances” in patients who have received prior docetaxel and/or novel hormone therapy. In addition, Jevtana in combination with carboplatin and a steroid (category 2A) is recommended for the treatment of small cell/neuroendocrine prostate cancer in fit patients with aggressive variant prostate cancer or in patients with unfavorable genomics defined as having defects in at least two of the following: phosphatase and tensin homolog (*PTEN*), tumor protein p53 (*TP53*), and retinoblastoma transcriptional corepressor 1 (*RBI*).

POLICY STATEMENT

Prior Authorization is recommended for prescription benefit coverage of Jevtana. Because of the specialized skills required for evaluation and diagnosis of patients treated with Jevtana as well as the monitoring required for adverse events and long-term efficacy, approval requires the medication to be prescribed by or in consultation with a physician who specializes in the condition being treated. All approvals are provided for the duration noted below.

Automation: None.

RECOMMENDED AUTHORIZATION CRITERIA

Coverage of Jevtana is recommended in those who meet the following criteria:

FDA-Approved Indication

- 1. Prostate Cancer.** Approve for 1 year if the patient meets ALL of the following (A, B, C, and D):
 - A)** Patient has metastatic castration-resistant prostate cancer; AND
 - B)** The medication will be used in combination with a systemic corticosteroid (e.g., prednisone); AND
 - C)** Patient meets ONE of the following (i, ii, iii, or iv):
 - i.** Patient has small cell/neuroendocrine prostate cancer and meets ONE of the following (a or b):
 - a)** According to the prescriber, the patient is fit and has aggressive variant disease; OR

03/06/2024

© 2024. All Rights Reserved.

This document is confidential and proprietary. Unauthorized use and distribution are prohibited.

- b) Patient has unfavorable genomics with defects in at least two of the following: phosphatase and tensin homolog (*PTEN*), tumor protein p53 (*TP53*), and retinoblastoma transcriptional corepressor 1 (*RBI*); OR
 - ii. Patient has been previously treated with a docetaxel-containing treatment regimen; OR
 - iii. Patient is not a candidate or is intolerant to docetaxel therapy, according to the prescriber; OR
 - iv. Patient has been treated with novel hormone therapy; AND
Note: Examples of novel hormone therapy include abiraterone, Erleada (apalutamide tablet), Nubeqa (darolutamide tablet), and Xtandi (enzalutamide tablet and capsule).
- D) The medication is prescribed by or in consultation with an oncologist.

CONDITIONS NOT RECOMMENDED FOR APPROVAL

Coverage of Jevtana is not recommended in the following situations:

1. Coverage is not recommended for circumstances not listed in the Recommended Authorization Criteria. Criteria will be updated as new published data are available.

REFERENCES

1. Jevtana® intravenous infusion [prescribing information]. Bridgewater, NJ: Sanofi-Aventis; July 2023.
2. The NCCN Drugs and Biologics Compendium. © 2024 National Comprehensive Cancer Network. Available at: <http://www.nccn.org>. Accessed on March 4, 2024. Search term: cabazitaxel.
3. The NCCN Prostate Cancer Clinical Practice Guidelines in Oncology (version 1.2024 – February 27, 2024). © 2024 National Comprehensive Cancer Network. Available at: <http://www.nccn.org>. Accessed on March 4, 2024.