

## **PRIOR AUTHORIZATION POLICY**

**POLICY:** Oncology – Zejula Prior Authorization Policy

Zejula<sup>™</sup> (niraparib capsules [obsolete] and tablets –

GlaxoSmithKline)

**REVIEW DATE:** 02/12/2025

#### INSTRUCTIONS FOR USE

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# CIGNA NATIONAL FORMULARY COVERAGE:

## **OVERVIEW**

Zejula, a poly (ADP-ribose) polymerase (PARP) inhibitor, is indicated for **ovarian, fallopian tube, or primary peritoneal cancer** for the following uses:

- Maintenance treatment of advanced epithelial ovarian, fallopian tube, or primary peritoneal cancer in adults who are in a complete or partial response to first-line platinum-based chemotherapy.
- Maintenance treatment of deleterious or suspected deleterious germline BReast CAncer gene (*BRCA*)-mutated recurrent epithelial ovarian, fallopian tube, or primary peritoneal cancer in adults who are in a complete or partial response to platinumbased chemotherapy.

## **Guidelines**

Zejula is discussed in quidelines from the National Comprehensive Cancer Network (NCCN):

• Ovarian Cancer Including Fallopian Tube and Primary Peritoneal Cancer: NCCN guidelines (version 3.2024 – July 15, 2024) recommend Zejula for maintenance treatment.<sup>2</sup> Maintenance recommendations following primary treatment apply to Stage II, III, or IV ovarian cancer if the patient is in complete or partial response. If bevacizumab was not used during primary therapy, Zejula is recommended (category 1 for *BRCA* mutation; category 2A for *BRCA* wild type of unknown). If bevacizumab was used during primary therapy, Zejula is recommended for patients with a *BRCA* mutation as single agent (category 2A) or in combination with bevacizumab (if patient is unable to tolerate Lynparza) [category 2A]; Zejula is

also recommended for patients with HRD disease in combination with bevacizumab (if unable to tolerate Lynparza) [category 2A] . In patients with platinum-sensitive disease who have completed at least two lines of platinum-based therapy and have achieved a complete or partial response, Zejula, Rubraca, or Lynparza can be considered for maintenance therapy if PARP therapy has not previously been used (category1) and if disease has not progressed during prior PARP inhibitor treatment (category 2A). There is a footnote that states Zejula is limited to those with a deleterious or suspected deleterious germline BRCA mutation (category 1). Zejula is also recommended following three or more lines of prior chemotherapy in patients whose cancer is associated with homologous recombination deficiency (HRD) defined by either a deleterious or suspected deleterious BRCA mutation or genomic instability and progression > 6 months after response to the last platinum-based chemotherapy (category 3). Zejula + bevacizumab (category 2B) is also listed under other recommended targeted therapy regimen for platinum-sensitive disease.  $^2$ 

• **Uterine Neoplasms:** NCCN guidelines (version 2.2025 – January 31, 2025) recommend Zejula, Lynparza, and Rubraca as single-agent second-line or subsequent therapies for *BRCA2*-altered uterine leiomyosarcoma as "Useful in Certain Circumstances" (category 2A).<sup>4</sup>

#### **POLICY STATEMENT**

Prior Authorization is recommended for prescription benefit coverage of Zejula. All approvals are provided for the duration noted below.

 Zejula™ (niraparib capsules [obsolete] and tablets – GlaxoSmithKline)

is(are) covered as medically necessary when the following criteria is(are) met for FDA-approved indication(s) or other uses with supportive evidence (if applicable):

## **FDA-Approved Indication**

- **1. Ovarian, Fallopian Tube, or Primary Peritoneal Cancer Maintenance Therapy.** Approve for 1 year if the patient meets ALL of the following (A, B, and C):
  - **A)** Patient is ≥ 18 years of age; AND
  - **B)** Patient is in complete or partial response after a platinum-based chemotherapy regimen; AND

<u>Note</u>: Examples of platinum-based chemotherapy regimens include carboplatin with gemcitabine, carboplatin with paclitaxel, cisplatin with gemcitabine.

- **C)** Patient meets ONE of the following (i or ii):
  - i. Patient meets BOTH of the following (a and b):
    - a) Patient has recurrent disease; AND
    - **b**) Patient has a *BRCA* mutation; OR
  - ii. Patient is in complete or partial response to first-line primary treatment.

## Other Uses with Supportive Evidence

- **2. Uterine Leiomyosarcoma.** Approve for 1 year if the patient meets ALL of the following (A, B, and C):
  - **A)** Patient is  $\geq$  18 years of age; AND
  - **B)** Patient has a *BRCA2*-altered disease; AND
  - C) Patient has tried one systemic regimen.

<u>Note</u>: Examples of a systemic regimen include one or more of the following products: dacarbazine, docetaxel, doxorubicin, gemcitabine, ifosfamide, Yondelis (trabectedin intravenous infusion).

## **CONDITIONS NOT COVERED**

 Zejula™ (niraparib capsules [obsolete] and tablets – GlaxoSmithKline)

# is(are) considered experimental, investigational, or unproven for ANY other use(s).

## **REFERENCES**

- Zejula<sup>™</sup> tablets [prescribing information]. Triangle Park, NC: GlaxoSmithKline; May 2024.
- The NCCN Ovarian Cancer Including Fallopian Tube Cancer and Primary Peritoneal Cancer Clinical Practice Guidelines in Oncology (version 3.2024 – July 15, 2024). © 2024 National Comprehensive Cancer Network. Available at: http://www.nccn.org. Accessed February 4, 2025
- 3. The NCCN Uterine Neoplasms Clinical Practice Guidelines in Oncology (version 2.2025 January 31, 2025). © 2025 National Comprehensive Cancer Network. Available at: http://www.nccn.org. Accessed February 4, 2025.

## **HISTORY**

Type of Revision	Summary of Changes	Review Date
Annual Revision	Ovarian, Fallopian Tube, or Primary Peritoneal Cancer – Maintenance Therapy: Criteria were added for patients with recurrent disease and a BRCA mutation or for patients who are in complete or partial response to first-line primary treatment due to updated NCCN guideline recommendations and updated FDA labeled indication.	01/11/2023
Selected Revision	The tablet formulation was added to the policy.	05/10/2023
Annual Revision	<b>Uterine Leiomyosarcoma:</b> Criterion which states "patient has <i>BRCA2</i> -mutation" was reworded to state "patient has <i>BRCA2</i> -altered disease."	02/07/2024
Selected Revision	Ovarian, Fallopian Tube, or Primary Peritoneal Cancer – Treatment: Condition of approval and criteria were removed from "Other Uses with Supportive Evidence."	06/05/2024
Annual Revision	No criteria changes.	02/12/2025

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