

PRIOR AUTHORIZATION POLICY

POLICY: Oncology (Oral – Poly [ADP-Ribose] Polymerase Inhibitor) – Zejula Prior

Authorization Policy

Zejula[™] (niraparib capsules [obsolete] and tablets -

GlaxoSmithKline)

REVIEW DATE: 02/12/2025; selected revision 08/27/2025

INSTRUCTIONS FOR USE

The following Coverage Policy applies to health benefit plans administered by Cigna Companies. Certain Cigna COMPANIES AND/OR LINES OF BUSINESS ONLY PROVIDE UTILIZATION REVIEW SERVICES TO CLIENTS AND DO NOT MAKE COVERAGE DETERMINATIONS. REFERENCES TO STANDARD BENEFIT PLAN LANGUAGE AND COVERAGE DETERMINATIONS DO NOT APPLY TO THOSE CLIENTS. COVERAGE POLICIES ARE INTENDED TO PROVIDE GUIDANCE IN INTERPRETING CERTAIN STANDARD BENEFIT PLANS ADMINISTERED BY CIGNA COMPANIES. PLEASE NOTE, THE TERMS OF A CUSTOMER'S PARTICULAR BENEFIT PLAN DOCUMENT [GROUP SERVICE AGREEMENT, EVIDENCE OF COVERAGE, CERTIFICATE OF COVERAGE, SUMMARY PLAN DESCRIPTION (SPD) OR SIMILAR PLAN DOCUMENT] MAY DIFFER SIGNIFICANTLY FROM THE STANDARD BENEFIT PLANS UPON WHICH THESE COVERAGE POLICIES ARE BASED. FOR EXAMPLE, A CUSTOMER'S BENEFIT PLAN DOCUMENT MAY CONTAIN A SPECIFIC EXCLUSION RELATED TO A TOPIC ADDRESSED IN A COVERAGE POLICY. IN THE EVENT OF A CONFLICT, A CUSTOMER'S BENEFIT PLAN DOCUMENT ALWAYS SUPERSEDES THE INFORMATION IN THE COVERAGE POLICIES. IN THE ABSENCE OF A CONTROLLING FEDERAL OR STATE COVERAGE MANDATE, BENEFITS ARE ULTIMATELY DETERMINED BY THE TERMS OF THE APPLICABLE BENEFIT PLAN DOCUMENT. COVERAGE DETERMINATIONS IN EACH SPECIFIC INSTANCE REQUIRE CONSIDERATION OF 1) THE TERMS OF THE APPLICABLE BENEFIT PLAN DOCUMENT IN EFFECT ON THE DATE OF SERVICE; 2) ANY APPLICABLE LAWS/REGULATIONS; 3) ANY RELEVANT COLLATERAL SOURCE MATERIALS INCLUDING COVERAGE POLICIES AND; 4) THE SPECIFIC FACTS OF THE PARTICULAR SITUATION. EACH COVERAGE REQUEST SHOULD BE REVIEWED ON ITS OWN MERITS. MEDICAL DIRECTORS ARE EXPECTED TO EXERCISE CLINICAL JUDGMENT WHERE APPROPRIATE AND HAVE DISCRETION IN MAKING INDIVIDUAL COVERAGE DETERMINATIONS, WHERE COVERAGE FOR CARE OR SERVICES DOES NOT DEPEND ON SPECIFIC CIRCUMSTANCES, REIMBURSEMENT WILL ONLY BE PROVIDED IF A REQUESTED SERVICE(S) IS SUBMITTED IN ACCORDANCE WITH THE RELEVANT CRITERIA OUTLINED IN THE APPLICABLE COVERAGE POLICY, INCLUDING COVERED DIAGNOSIS AND/OR PROCEDURE CODE(S). REIMBURSEMENT IS NOT ALLOWED FOR SERVICES WHEN BILLED FOR CONDITIONS OR DIAGNOSES THAT ARE NOT COVERED UNDER THIS COVERAGE POLICY (SEE "CODING INFORMATION" BELOW). WHEN BILLING, PROVIDERS MUST USE THE MOST APPROPRIATE CODES AS OF THE EFFECTIVE DATE OF THE SUBMISSION. CLAIMS SUBMITTED FOR SERVICES THAT ARE NOT ACCOMPANIED BY COVERED CODE(S) UNDER THE APPLICABLE COVERAGE POLICY WILL BE DENIED AS NOT COVERED. COVERAGE POLICIES RELATE EXCLUSIVELY TO THE ADMINISTRATION OF HEALTH BENEFIT PLANS. COVERAGE POLICIES ARE NOT RECOMMENDATIONS FOR TREATMENT AND SHOULD NEVER BE USED AS TREATMENT GUIDELINES. IN CERTAIN MARKETS, DELEGATED VENDOR GUIDELINES MAY BE USED TO SUPPORT MEDICAL NECESSITY AND OTHER COVERAGE DETERMINATIONS.

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 and whose cancer is associated with homologous recombination deficiency (HRD)-positive status defined by either a deleterious or suspected deleterious BRCA mutation, and/or genomic instability.
- 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 platinum-based chemotherapy.

Guidelines

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

- Ovarian Cancer Including Fallopian Tube and Primary Peritoneal Cancer: NCCN guidelines (version 3.2025 – July 16, 2025) recommend Zejula for maintenance treatment.² 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 HRD-positive disease). 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) In patients with platinum-sensitive disease who have [category 2A] . 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).² 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).⁴

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 \geq 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 <u>or</u> 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 meets BOTH of the following (a and b):
 - **a)** Patient is in complete or partial response to first-line primary treatment; AND
 - **b)** Patient has homologous recombination deficiency (HRD)-positive disease.

Note: HRD-positive disease includes a patient with a BRCA mutation.

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 not medically necessary for ANY other use(s) including the following (this list may not be all inclusive; criteria will be updated as new published data are available):

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. Zejula[™] tablets [prescribing information]. Triangle Park, NC: GlaxoSmithKline; July 2025.
- 2. The NCCN Ovarian Cancer Including Fallopian Tube Cancer and Primary Peritoneal Cancer Clinical Practice Guidelines in Oncology (version 3.2025 July 16, 2025). © 2025 National Comprehensive Cancer Network. Available at: http://www.nccn.org. Accessed August 25, 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 <i>BRCA</i> 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	Uterine Leiomyosarcoma: 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
Update	04/21/2025: The policy name was changed from "Oncology – Zejula PA Policy" to "Oncology (Oral – Poly [ADP-Ribose] Polymerase Inhibitor) – Zejula PA Policy".	N/A
Update	06/30/2025: The overview section was updated to include the revised FDA labeled indication: 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 and whose cancer is associated with homologous recombination deficiency (HRD)-positive status defined by either a deleterious or suspected deleterious BRCA mutation, and/or genomic instability.	N/A
Selected Revision	Ovarian, Fallopian Tube, or Primary Peritoneal Cancer – Maintenance Therapy: For a patient that is in complete or partial response to first-line primary treatment, the	08/27/2025

⁴ Pages - Cigna National Formulary Coverage - Policy: Oncology (Oral – Poly [ADP-Ribose] Polymerase Inhibitor) – Zejula Prior Authorization Policy

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