

# Evolent Clinical Guideline 3200 for Akeega™ (niraparib and abiraterone acetate)

<b>Guideline Number:</b> Evolent_CG_3200	<b><u>Applicable Codes</u></b>	
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<b>Original Date:</b> October 2023	<b>Last Revised Date:</b> October 2025	<b>Implementation Date:</b> October 2025

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## STATEMENT

### Purpose

To define and describe the accepted indications for Akeega (niraparib and abiraterone acetate) usage in the treatment of cancer, including FDA approved indications, and off-label indications.

Evolent is responsible for processing all medication requests from network ordering providers. Medications not authorized by Evolent may be deemed as not approvable and therefore not reimbursable.

The use of this drug must be supported by one of the following: FDA approved product labeling, CMS-approved compendia, National Comprehensive Cancer Network (NCCN), American Society of Clinical Oncology (ASCO) clinical guidelines, or peer-reviewed literature that meets the requirements of the CMS Medicare Benefit Policy Manual Chapter 15.

## INDICATIONS

**Continuation requests for a not-approvable medication shall be exempt from this Evolent policy provided**

- The member has not experienced disease progression on the requested medication AND
- The requested medication was used within the last year without a lapse of more than 30 days of having an active authorization AND
- Additional medication(s) are not being added to the continuation request.

### Prostate Cancer

- Akeega (niraparib and abiraterone acetate) may be used with prednisone in adult members with deleterious or suspected deleterious *BRCA*-mutated castration-resistant prostate cancer (mCRPC). Members receiving Akeega (niraparib and abiraterone acetate) should also receive a gonadotropin-releasing hormone (GnRH) analog concurrently or should have had bilateral orchiectomy.

## CONTRAINDICATIONS/WARNINGS

- None

## EXCLUSION CRITERIA

- Disease progression while taking Akeega (niraparib and abiraterone acetate).
- Concurrent use with other anticancer therapies.
- Dosing exceeds single dose limit of Akeega (niraparib and abiraterone acetate) 200 mg niraparib/1,000 mg abiraterone acetate.

- Treatment exceeds the maximum limit of 60 (50 mg/500 mg) or 60 (100 mg/500 mg) tablets/month.
- Investigational use of Akeega (niraparib and abiraterone acetate) with an off-label indication that is not sufficient in evidence or is not generally accepted by the medical community. Sufficient evidence that is not supported by CMS recognized compendia or acceptable peer reviewed literature is defined as any of the following:
  - Whether the clinical characteristics of the patient and the cancer are adequately represented in the published evidence.
  - Whether the administered chemotherapy/biologic therapy/immune therapy/targeted therapy/other oncologic therapy regimen is adequately represented in the published evidence.
  - Whether the reported study outcomes represent clinically meaningful outcomes experienced by patients. Generally, the definitions of Clinically Meaningful outcomes are those recommended by ASCO, e.g., Hazard Ratio of < 0.80 and the recommended survival benefit for OS and PFS should be at least 3 months.
  - Whether the experimental design, considering the drugs and conditions under investigation, is appropriate to address the investigative question. (For example, in some clinical studies, it may be unnecessary or not feasible to use randomization, double blind trials, placebos, or crossover).
  - That non-randomized clinical trials with a significant number of subjects may be a basis for supportive clinical evidence for determining accepted uses of drugs.
  - That case reports are generally considered uncontrolled and anecdotal information and do not provide adequate supportive clinical evidence for determining accepted uses of drugs.
  - That abstracts (including meeting abstracts) without the full article from the approved peer-reviewed journals lack supporting clinical evidence for determining accepted uses of drugs.

## CODING AND STANDARDS

### Codes

- J8999 - niraparib and abiraterone

### Applicable Lines of Business

<input type="checkbox"/>	CHIP (Children's Health Insurance Program)
<input checked="" type="checkbox"/>	Commercial
<input checked="" type="checkbox"/>	Exchange/Marketplace
<input checked="" type="checkbox"/>	Medicaid
<input type="checkbox"/>	Medicare Advantage

## POLICY HISTORY

Date	Summary
October 2025	<ul style="list-style-type: none"> <li>Converted to new Evolent guideline template</li> <li>This guideline replaces UM ONC_1485 Akeega (Niraparib and abiraterone acetate)</li> <li>Update indication section</li> <li>Added maximum dosage form quantities in exclusion criteria</li> <li>Updated references</li> </ul>
October 2024	<ul style="list-style-type: none"> <li>Updated references</li> </ul>

## LEGAL AND COMPLIANCE

### Guideline Approval

#### Committee

**Reviewed / Approved by Evolent Specialty Services Clinical Guideline Review Committee**

### Disclaimer

*Evolent Clinical Guidelines do not constitute medical advice. Treating health care professionals are solely responsible for diagnosis, treatment, and medical advice. Evolent uses Clinical Guidelines in accordance with its contractual obligations to provide utilization management. Coverage for services varies for individual members according to the terms of their health care coverage or government program. Individual members' health care coverage may not utilize some Evolent Clinical Guidelines. Evolent clinical guidelines contain guidance that requires prior authorization and service limitations. A list of procedure codes, services or drugs may not be all inclusive and does not imply that a service or drug is a covered or non-covered service or drug. Evolent reserves the right to review and update this Clinical Guideline in its sole discretion. Notice of any changes shall be provided as required by applicable provider agreements and laws or regulations. Members should contact their Plan customer service representative for specific coverage information.*

## REFERENCES

1. Chi KN, et al; MAGNITUDE Principal Investigators. Niraparib and Abiraterone Acetate for Metastatic Castration-Resistant Prostate Cancer. *J Clin Oncol*. 2023 Jun 20;41(18):3339-3351. doi: 10.1200/JCO.22.01649.
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6. AHFS Drug Information. American Society of Health-Systems Pharmacists or Wolters Kluwer Lexi-Drugs. Bethesda, MD 2025.
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<https://www.cms.gov/Regulations-and-Guidance/Guidance/Manuals/Downloads/bp102c15.pdf>.
9. Current and Resolved Drug Shortages and Discontinuations Reported to the FDA:  
<http://www.accessdata.fda.gov/scripts/drugshortages/default.cfm>.