

Evolent Clinical Guideline 3029 for Zynyz™ (retifanlimab-dlwr)

Guideline Number: Evolent_CG_3029	<u>Applicable Codes</u>	
<i>"Evolent" refers to Evolent Health LLC and Evolent Specialty Services, Inc.</i> <i>© 2023 - 2025 Evolent. All rights Reserved.</i>		
Original Date: May 2023	Last Revised Date: July 2025	Implementation Date: July 2025

TABLE OF CONTENTS

STATEMENT	2
PURPOSE	2
INDICATIONS	2
ANAL CARCINOMA	2
MERKLE CELL CARCINOMA	2
CONTRAINDICATIONS/WARNINGS	2
EXCLUSION CRITERIA	3
CODING AND STANDARDS	4
CODES	4
APPLICABLE LINES OF BUSINESS	4
POLICY HISTORY	4
LEGAL AND COMPLIANCE	4
GUIDELINE APPROVAL	4
<i>Committee</i>	4
DISCLAIMER	5
REFERENCES	5

STATEMENT

Purpose

To define and describe the accepted indications for Zynyz (retifanlimab-dlwr) 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.

Anal Carcinoma

- Zynyz (retifanlimab-dlwr) may be used in combination with carboplatin and paclitaxel for adult members for the first-line treatment of inoperable locally recurrent or metastatic squamous cell carcinoma of the anal canal (SCAC).
- Zynyz (retifanlimab-dlwr) may be used as monotherapy for adult members with locally recurrent or metastatic SCAC with disease progression on or intolerance to platinum-based chemotherapy.
- Zynyz (retifanlimab-dlwr) may be used as monotherapy for adult members with metastatic anal carcinoma in the second-line and subsequent therapy setting if no prior immunotherapy was received.

Merkle Cell Carcinoma

- Zynyz (retifanlimab-dlwr) may be used as monotherapy for members with metastatic or recurrent locally advanced Merkel cell carcinoma (MCC) who are not candidates for surgery and/or radiation.

CONTRAINDICATIONS/WARNINGS

- None

EXCLUSION CRITERIA

- Disease progression on or after taking Zynyz (retifanlimab-dlwr) or another checkpoint inhibitor [e.g., Keytruda (pembrolizumab), Bavencio (avelumab), Opdivo (nivolumab)].
- Prior use with immunotherapy in the anal carcinoma setting.
- Dosing exceeds single dose limit of Zynyz (retifanlimab-dlwr) 500 mg.
- Treatment exceeds the maximum duration limit of 24 months if used as monotherapy or 12 months if used in combination therapy.
- Investigational use of Zynyz (retifanlimab-dlwr) 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 less than 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

- J9345 - Injection, retifanlimab-dlwr, 1 mg

Applicable Lines of Business

☐	CHIP (Children's Health Insurance Program)
☒	Commercial
☒	Exchange/Marketplace
☒	Medicaid
☐	Medicare Advantage

POLICY HISTORY

Date	Summary
July 2025	• Updated anal carcinoma indication • Updated indication section • Updated exclusion criteria • Updated references
February 2025	• Converted to new Evolent guideline template • This guideline replaces UM ONC_1478 Zynyz (retifanlimab-dlwr) • Added new indication • Updated references • Updated exclusion criteria
May 2024	• Updated NCH verbiage to Evolent

LEGAL AND COMPLIANCE

Guideline Approval

Committee

Reviewed / Approved by Evolent Specialty 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. Rao S, et al. POD1UM-303/InterAACT 2: A phase III, global, randomized, double-blind study of retifanlimab or placebo plus carboplatin-paclitaxel in patients with locally advanced or metastatic squamous cell anal carcinoma. *Front Oncol*. 2022 Aug 24;12:935383. doi: 10.3389/fonc.2022.935383.
2. Grignani G, et al. A phase 2 study of retifanlimab in patients with advanced or metastatic merkel cell carcinoma (MCC) (POD1UM-201). *J Immunother Cancer*. 2021;9(Suppl 2):A1–A1054. <http://dx.doi.org/10.1136/jitc-2021-SITC2021.545>
3. Rao S, et al. A phase II study of retifanlimab (INCMGA00012) in patients with squamous carcinoma of the anal canal who have progressed following platinum-based chemotherapy (POD1UM-202). *ESMO Open*. 2022 Aug;7(4):100529. doi: 10.1016/j.esmoop.2022.100529.
4. Zynyz prescribing information. Incyte Corporation. Wilmington, DE 2025.
5. Clinical Pharmacology Elsevier Gold Standard 2025.
6. Micromedex® Healthcare Series: Micromedex Drugdex Ann Arbor, Michigan 2025.
7. National Comprehensive Cancer Network. Cancer Guidelines and Drugs and Biologics Compendium 2025.
8. AHFS Drug Information. American Society of Health-Systems Pharmacists or Wolters Kluwer Lexi-Drugs. Bethesda, MD 2025.
9. Ellis LM, et al. American Society of Clinical Oncology perspective: Raising the bar for clinical trials by defining clinically meaningful outcomes. *J Clin Oncol*. 2014 Apr 20;32(12):1277-80.
10. Medicare Benefit Policy Manual Chapter 15 Covered Medical and Other Health Services: <https://www.cms.gov/Regulations-and-Guidance/Guidance/Manuals/Downloads/bp102c15.pdf>.
11. Current and Resolved Drug Shortages and Discontinuations Reported to the FDA: <http://www.accessdata.fda.gov/scripts/drugshortages/default.cfm>.