Evolent Clinical Guideline 3167 for Vizimpro™ (dacomitinib)

Guideline Number: Evolent_CG_3167	Applicable Codes	
"Evolent" refers to Evolent Health LLC and Evolent Specialty Services, Inc. *© 2018 - 2026 Evolent. All rights Reserved.*		
Original Date: October 2018	**Last Revised Date:** August 2026	**Implementation Date:** August 2026

TABLE OF CONTENTS

STATEMENT **2**
PURPOSE 2
INDICATIONS **2**
NOTE 2
NON-SMALL CELL LUNG CANCER (NSCLC) 2
CONTRAINDICATIONS/WARNINGS **2**
EXCLUSION CRITERIA **3**
CODING AND STANDARDS **3**
CODES 3
APPLICABLE LINES OF BUSINESS 4
POLICY HISTORY **4**
LEGAL AND COMPLIANCE **5**
GUIDELINE APPROVAL 5
Committee *5*
DISCLAIMER 5
REFERENCES **6**

STATEMENT

Purpose

To define and describe the accepted indications for Vizimpro (dacomitinib) 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.

NOTE

- On June 8, 2026, Pfizer permanently discontinued the manufacturing and distribution of all strengths of Vizimpro (dacomitinib) in the United States. The discontinuation applies to the 15 mg, 30 mg, and 45 mg tablet forms and is attributed to a combination of lackluster sales and shifting treatment guidelines.

Non-Small Cell Lung Cancer (NSCLC)

- Vizimpro (dacomitinib) may be used as monotherapy in adult members as first line therapy for the treatment of advanced/recurrent/metastatic NSCLC with EGFR exon 19 deletion or exon 21 L858R mutation as detected by an FDA approved test.

CONTRAINDICATIONS/WARNINGS

- None

EXCLUSION CRITERIA

- Disease progression on prior treatment with Tagrisso (osimertinib).
- Concurrent use with other systemic therapy.
- Dosing exceeds single dose limit of 45 mg.
- Treatment exceeds the maximum limit of 30 (15 mg/30 mg/45 mg) tablets/month.
- Investigational use of Vizimpro (dacomitinib) 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 definition 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, in light of 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 - dacomitinib

Applicable Lines of Business

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

POLICY HISTORY

Date	Summary
August 2026	• Added note to indication section regarding the permanent discontinuation of the manufacturing and distribution of all strengths of Vizimpro (dacomitinib) in the United States • Updated references
August 2025	• Converted to new Evolent guideline template • This guideline replaces UM ONC_1341 Vizimpro (dacomitinib) • Updated indication section • Updated maximum dosage form quantities in exclusion criteria • Updated references
August 2024	• Added new reference • Updated "continuation request" verbiage • Updated NCH verbiage to Evolent

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. https://www.accessdata.fda.gov/scripts/drugshortages/dsp_ActiveIngredientDetails.cfm?AI=Dacomitinib+Tablet&st=d
2. Cheng Y, et al. Safety and efficacy of first-line dacomitinib in Asian patients with EGFR mutation-positive non-small cell lung cancer: Results from a randomized, open-label, phase 3 trial (ARCHER 1050). *Lung Cancer*. 2021 Apr;154:176-185. doi: 10.1016/j.lungcan.2021.02.025.
3. Vizimpro prescribing information. Pfizer Labs. New York, NY 2020.
4. Clinical Pharmacology Elsevier Gold Standard 2026.
5. Micromedex® Healthcare Series: Micromedex Drugdex Ann Arbor, Michigan 2026.
6. National Comprehensive Cancer Network. Cancer Guidelines and Drugs and Biologics Compendium 2026.
7. AHFS Drug Information. American Society of Health-Systems Pharmacists or Wolters Kluwer Lexi-Drugs. Bethesda, MD 2026.
8. 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.
9. Medicare Benefit Policy Manual Chapter 15 Covered Medical and Other Health Services: **https://www.cms.gov/Regulations-and-Guidance/Guidance/Manuals/Downloads/bp102c15.pdf**.
10. Current and Resolved Drug Shortages and Discontinuations Reported to the FDA: **http://www.accessdata.fda.gov/scripts/drugshortages/default.cfm**.