Evolent Clinical Guideline 3115 for Xermelo™ (telotristat ethyl)

Guideline Number: Evolent_CG_3115	**Applicable Codes**	
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STATEMENT

Purpose

To define and describe the accepted indications for Xermelo (telotristat ethyl) 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.

Neuroendocrine Tumors

- The member has metastatic neuroendocrine tumor/carcinoma and Xermelo (telotristat ethyl) will be used in combination with a somatostatin analog [e.g., Sandostatin LAR (octreotide) or Somatuline Depot (lanreotide)] when ALL the following criteria are met:
  - The member has intractable diarrhea associated with carcinoid syndrome AND
  - The member is currently receiving the minimum dose of Octreotide LAR 30 mg every 4 weeks or Lanreotide Depot 120 mg every 4 weeks AND
  - The member has experienced inadequate control of his/her diarrhea with somatostatin analog therapy.

CONTRAINDICATIONS/WARNINGS

- Contraindications
  - Hypersensitivity (e.g., angioedema, rash, pruritus) to telotristat ethyl or any component of the formulation.

EXCLUSION CRITERIA

- Disease/symptom progression defined as a lack of improvement in symptoms of diarrhea associated with carcinoid syndrome, following 3 months on the maximum tolerated dose of Xermelo (telotristat ethyl).
- Dosing exceeds single dose limit of Xermelo (telotristat ethyl) 250 mg.
- Treatment exceeds the maximum limit of 84 (250 mg) tablets/month.
- Investigational use of Xermelo (telotristat ethyl) 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

- J8499 - telotristat ethyl

Applicable Lines of Business

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

POLICY HISTORY

Date	Summary
June 2026	• Updated references
June 2025	• Converted to new Evolent guideline template • This guideline replaces UM ONC_1303 Xermelo (telotristat ethyl) • Updated maximum dosage form quantities in exclusion criteria • Updated references
June 2024	• 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. Xermelo prescribing information. TerSera Therapeutics LLC. Deerfield, IL 2022.
2. Clinical Pharmacology Elsevier Gold Standard 2026.
3. Micromedex® Healthcare Series: Micromedex Drugdex Ann Arbor, Michigan 2026.
4. National Comprehensive Cancer Network. Cancer Guidelines and Drugs and Biologics Compendium 2026.
5. AHFS Drug Information. American Society of Health-Systems Pharmacists or Wolters Kluwer Lexi-Drugs. Bethesda, MD 2026.
6. 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.
7. Medicare Benefit Policy Manual Chapter 15 Covered Medical and Other Health Services: **https://www.cms.gov/Regulations-and-Guidance/Guidance/Manuals/Downloads/bp102c15.pdf**.
8. Current and Resolved Drug Shortages and Discontinuations Reported to the FDA: **http://www.accessdata.fda.gov/scripts/drugshortages/default.cfm**.