

Evolent Clinical Guideline 3112 for Voraxaze[™] (glucarpidase)

Guideline Number: Evolent_CG_3112	Applicable Codes			
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STATEMENT

Purpose

To define and describe the accepted indications for Voraxaze (glucarpidase) 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.

Methotrexate Toxicity

- Voraxaze (glucarpidase) may be used in adult and pediatric members with ALL of the following conditions:
 - Delayed methotrexate clearance due to renal impairment (e.g., creatinine clearance is 60 mL/min or less)
 - Plasma concentration of methotrexate, 48 hours after start of methotrexate, is greater than 1 micromole per liter prior to the first dose of Voraxaze (glucarpidase).

CONTRAINDICATIONS/WARNINGS

None

EXCLUSION CRITERIA

- The member has normal or mildly impaired renal function (i.e., creatinine clearance greater than 60 mL/min).
- Dosing exceeds single dose limit of Voraxaze (glucarpidase) 50 units/kg (maximum



treatment dose of 2,000 units).

- Treatment with Voraxaze (glucarpidase) exceeds the maximum duration limit of one dose (patients who received a second dose failed to achieve efficacy with the first dose, this is supported per policy).
- Investigational use of Voraxaze (glucarpidase) 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

C9293 - Injection, glucarpidase, 10 units



Applicable Lines of Business

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

POLICY HISTORY

Date	Summary	
June 2025	Converted to new Evolent guideline template	
	 This guideline replaces UM ONC_1225 Voraxaze (glucarpidase) 	
	Updated indication section	
	Updated exclusion criteria	
	Updated references	
June 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

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