

Policy: MBP 96.0

Section: Medical Benefit Pharmaceutical Policy

Subject: Voraxaze (glucarpidase)

I. Policy:

Voraxaze (glucarpidase)

II. Purpose/Objective:

To provide a policy of coverage regarding Voraxaze (glucarpidase)

III. Responsibility:

- A. Medical Directors
- B. Medical Management
- C. Pharmacy Department

IV. Required Definitions

1. Attachment – a supporting document that is developed and maintained by the policy writer or department requiring/authoring the policy.
2. Exhibit – a supporting document developed and maintained in a department other than
3. the department requiring/authoring the policy.
4. Devised – the date the policy was implemented.
5. Revised – the date of every revision to the policy, including typographical and grammatical changes.
6. Reviewed – the date documenting the annual review if the policy has no revisions necessary.

V. Additional Definitions

Medical Necessity or Medically Necessary means Covered Services rendered by a Health Care Provider that the Plan determines are:

- a. appropriate for the symptoms and diagnosis or treatment of the Member's condition, illness, disease or injury;
- b. provided for the diagnosis and the direct care and treatment of the Member's condition, illness disease or injury;
- c. in accordance with current standards good medical treatment practiced by the general medical community;
- d. not primarily for the convenience of the Member, or the Member's Health Care Provider; and
- e. the most appropriate source or level of service that can safely be provided to the Member. When applied to hospitalization, this further means that the Member requires acute care as an inpatient due to the nature of the services rendered or the Member's condition, and the Member cannot receive safe or adequate care as an outpatient

Medicaid Business Segment

Medical Necessity shall mean a service or benefit that is compensable under the Medical Assistance Program and if it meets any one of the following standards:

- (i) the service or benefit will, or is reasonably expected to, prevent the onset of an illness, condition or disability.
- (ii) the service or benefit will, or is reasonably expected to, reduce or ameliorate the physical, mental or development effects of an illness, condition, injury or disability.
- (iii) the service or benefit will assist the Member to achieve or maintain maximum functional capacity in performing daily activities, taking into account both the functional capacity of the Member and those functional capacities that are appropriate for members of the same age

DESCRIPTION:

Voraxaze (glucarpidase) is a recombinant bacterial enzyme that hydrolyzes the carboxyl-terminal glutamate residue from folic acid and classical antifolates such as methotrexate. Voraxaze converts methotrexate to its inactive metabolites 4-deoxy-4-amino-N¹⁰-methylpteroic acid (DAMPA) and glutamate. Voraxaze provides an alternative non-renal pathway for methotrexate elimination in patients with renal dysfunction during high-dose methotrexate treatment

CRITERIA FOR USE: Requires Prior Authorization by Medical Director or Designee

Voraxaze (glucarpidase) will be considered medically necessary when all of the following criteria are met:

1. Medical record documentation of treatment of toxic plasma methotrexate concentrations (>1 micromole per liter) in patients with delayed methotrexate clearance due to impaired renal function.

LIMITATIONS: Voraxaze (glucarpidase) will be limited to one course of treatment defined as: a single intravenous injection of 50 Units per kg. Additional administration of the drug will require another prior authorization.

Note: For Medicaid (GHP Family), any requests for services that do not meet criteria set in the PARP will be evaluated on a case-by-case basis.

LINE OF BUSINESS:

Eligibility and contract specific benefit limitations and/or exclusions will apply. Coverage statements found in the line of business specific benefit document will supersede this policy.

This policy will be revised as necessary and reviewed no less than annually.

Devised: 6/13/12

Revised: 4/2013 (added prior auth requirement), 1/20/15 (added limitations), 9/22/22 (Medicaid PARP statement)

Reviewed: 1/2014, 1/20/15, 3/2016, 3/30/17, 3/29/18, 1/30/19, 11/1/19, 9/30/20, 9/22/21