Pharmacy Medical Necessity Guidelines: Ravicti® (glycerol phenylbutyrate)

Effective: October 16, 2018

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<th>Prior Authorization Required</th>
<th>Type of Review – Care Management</th>
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<td>Type of Review – Clinical Review</td>
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<td>Not Covered</td>
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<td>Pharmacy (RX) or Medical (MED) Benefit</td>
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These pharmacy medical necessity guidelines apply to the following:

**Commercial Products**
- Tufts Health Plan Commercial products – large group plans
- Tufts Health Plan Commercial products – small group and individual plans
- Tufts Health Freedom Plan products – large group plans
- Tufts Health Freedom Plan products – small group plans
- CareLinkSM – Refer to CareLink Procedures, Services and Items Requiring Prior Authorization

**Tufts Health Public Plans Products**
- Tufts Health Direct – A Massachusetts Qualified Health Plan (QHP) (a commercial product)
- Tufts Health Together – MassHealth MCO Plan and Accountable Care Partnership Plans
- Tufts Health RITogether – A Rhode Island Medicaid Plan

Fax Numbers:
RXUM: 617.673.0988

**Note:** This guideline does not apply to Medicare Members (includes dual eligible Members).

**OVERVIEW**

**FOOD AND DRUG ADMINISTRATION-APPROVED INDICATIONS**

Ravicti (glycerol phenylbutyrate) is indicated as a nitrogen-binding agent for the chronic management of adult and pediatric patients ≥2 months of age with urea cycle disorders (UCDs) who cannot be managed by dietary protein restriction and/or amino acid supplementation alone.

Ravicti (glycerol phenylbutyrate) must be used with dietary protein restriction, and, in some cases, dietary supplements (e.g. essential amino acids, arginine, citrulline, protein-free calorie supplements).

Ravicti (glycerol phenylbutyrate) is not indicated for treatment of acute hyperammonemia in patients with UCDs. The safety and efficacy of Ravicti (glycerol phenylbutyrate) for treatment of N-acetylglutamate synthase deficiency has not been established. Ravicti (glycerol phenylbutyrate) is contraindicated in patients less than two months of age.

**COVERAGE GUIDELINES**
The plan may authorize coverage of Ravicti (glycerol phenylbutyrate) for Members when all of the following criteria are met:
1. Documented diagnosis of a urea cycle disorder
2. The Member is at least 2 months of age
3. The Member’s condition cannot be managed by dietary protein restriction and/or amino acid supplementation alone

**LIMITATIONS**
None

**CODES**
None

**REFERENCES**
2. Ravicti (glycerol phenylbutyrate) [prescribing information]. Lake Forest, IL: Horizon Therapeutics, LLC.; April 2017.
APPROVAL HISTORY
April 8, 2014: Reviewed by Pharmacy & Therapeutics Committee.

Subsequent endorsement date(s) and changes made:
- April 14, 2015: No changes
- January 1, 2016: Administrative change to rebranded template applicable to Tufts Health Direct
- April 12, 2016: No changes
- April 11, 2017: Administrative update, Adding Tufts Health RITogether to the template.
- October 17, 2017: Changed criteria to allow use in patients 2 months and older.
- October 16, 2018: No changes

BACKGROUND, PRODUCT AND DISCLAIMER INFORMATION
Pharmacy Medical Necessity Guidelines have been developed for determining coverage for plan benefits and are published to provide a better understanding of the basis upon which coverage decisions are made. The plan makes coverage decisions on a case-by-case basis considering the individual member’s health care needs. Pharmacy Medical Necessity Guidelines are developed for selected therapeutic classes or drugs found to be safe, but proven to be effective in a limited, defined population of patients or clinical circumstances. They include concise clinical coverage criteria based on current literature review, consultation with practicing physicians in the service area who are medical experts in the particular field, FDA and other government agency policies, and standards adopted by national accreditation organizations. The plan revises and updates Pharmacy Medical Necessity Guidelines annually, or more frequently if new evidence becomes available that suggests needed revisions.

For self-insured plans, coverage may vary depending on the terms of the benefit document. If a discrepancy exists between a Pharmacy Medical Necessity Guideline and a self-insured Member’s benefit document, the provisions of the benefit document will govern.

Treating providers are solely responsible for the medical advice and treatment of members. The use of this policy is not a guarantee of payment or a final prediction of how specific claim(s) will be adjudicated. Claims payment is subject to member eligibility and benefits on the date of service, coordination of benefits, referral/authorization and utilization management guidelines when applicable, and adherence to plan policies and procedures and claims editing logic.