

Dojolvi (triheptanoin) Effective 06/01/2021

Plan	 MassHealth UPPL Commercial/Exchange 	Program Type	Prior Authorization
Benefit	 Pharmacy Benefit Medical Benefit 		 Quantity Limit Step Therapy
Specialty Limitations	This medication has been designated specialty and must be filled at a contracted specialty pharmacy.		
	Medical and Specialty Medications		
Contact	All Plans F	hone: 877-519-1908	Fax: 855-540-3693
Information	Non-Specialty Medications		
	All Plans F	Phone: 800-711-4555	Fax: 844-403-1029
Exceptions	N/A		

Overview

Long chain fatty acid oxidation disorders are rare, autosomal recessive genetic disorders characterized by acute crises of energy production and chronic energy deficiency.

Dojolvi is indicated as a source of calories and fatty acids for the treatment of pediatric and adult patients with molecularly confirmed long-chain fatty acid oxidation disorders (LC-FAOD).

Coverage Guidelines

Authorization may be reviewed for members new to the plan who are currently receiving treatment with Dojolvi, excluding when the product is obtained as samples or via manufacturer's patient assistance programs. **OR**

Authorization may be granted when ALL of the following criteria are met:

- 1. Member has a diagnosis of long-chain fatty acid oxidation disorders (LC-FAOD)
- 2. Prescriber has submitted documentation of results from genetic testing or molecular analysis to confirm diagnosis (ex. CPT I or II, LCHAD, TFP, VLCAD deficiency)
- 3. Prescriber is a specialist in genetic or metabolic disease or medication is being prescribed in consultation with a specialist.
- 4. Documentation of a trial with a diet consisting of low-fat, high-carbohydrate, and avoidance of fasting
- 5. Member's current caloric intake

Continuation of Therapy

Reauthorization may be granted for patient is experiencing benefit from therapy as evidenced by disease stability or disease improvement.

Limitations

- 1. Initial approvals with be granted for 6 months.
- 2. Reauthorizations will be granted for 12 months.

Mass General Brigham Health Plan includes Mass General Brigham Health Plan, Inc. and Mass General Brigham Health Insurance Company.

References

- 1. Dojolvi [package insert]. Novato, CA; Ultragenyx Pharmaceutical Inc.; November 2021.
- 2. Vockley J, Burton B, Berry GT, et al. Results from a 78-week, single-arm, open-label phase 2 study to evaluate UX007 in pediatric and adult patients with severe long-chain fatty acid oxidation disorders (LC-FAOD). J Inherit Metab Dis 2019; 42:169.
- Vockley J, Burton B, Berry GT, et al. UX007 for the treatment of long chain-fatty acid oxidation disorders: Safety and efficacy in children and adults following 24 weeks of treatment. Mol Genet Metab 2017;120:370-377.
- 4. Merritt JL 2nd, Norris M, Kanungo S. Fatty acid oxidation disorders. Ann Transl Med. 2018;6(24):473.
- American College of Medical Genetics and Genomics. ACT Sheet and Algorithms. Available at https://www.acmg.net/ACMG/Medical-Genetics-Practice-Resources/ACT_Sheets_and_Algorithms.aspx. Accessed July 20, 2020.

Review History

03/17/2021 – Created and Reviewed at March P&T

05/19/2021 – Updated; Added Specialty Pharmacy Limitation. Effective 06/01/2021.

09/21/2022 - Reviewed P&T; references updated; separated out Comm/Exch vs. MH.