

# Firdapse (amifampridine) Effective 01/01/2024

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

#### Overview

Amifampridine increases acetylcholine release in nerve terminals via potassium channel blockade

#### **Coverage Guidelines**

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

#### OR

Authorization may be granted for members when all the following criteria are met, and documentation is provided:

### **Firdapse**

- 1. The member has a diagnosis of symptomatic Lambert-Eaton myasthenic syndrome (LEMS)
- 2. The member is  $\geq$  6 years of age
- 3. The prescriber specialty is a neurologist or medication is being prescribed in consultation with a neurologist
- 4. The member meets one of the following laboratory results confirming the diagnosis:
  - a. Neurophysiology study tests
  - b. Positive anti-P/Q type voltage-gated calcium channel antibody test

### **Continuation of Therapy**

Reauthorization requires physician documentation of improvement of member's condition.

## Limitations

- 1. Initial approvals will be for 6 months.
- 2. Reauthorizations will be for 12 months
- 3. The following quantity limits apply:

Firdapse (amifampridine) 10mg 240 tablets per 30 days

#### References

- 1. Firdapse (amifampridine) [prescribing information]. Coral Gables, FL: Catalyst Pharmaceuticals, Inc; November 2018.
- 2. Lindquist S, Stangel M. Update on treatment options for Lambert-Eaton myasthenic syndrome: focus on use of amifampridine. *Neuropsychiatr Dis Treat*. 2011;7:341-349. doi: 10.2147/NDT.S10464.[PubMed 21822385]
- 3. Pelufo-Pellicer A, Monte-Boquet E, Romá-Sánchez E, Casanova-Sorní C, Poveda-Andrés JL. Fetal exposure to 3,4-diaminopyridine in a pregnant woman with congenital myasthenia syndrome. *Ann Pharmacother*. 2006;40(4):762-766.[PubMed 16537815]
- 4. Wirtz PW, Titulaer MJ, Gerven JM, Verschuuren JJ. 3,4-diaminopyridine for the treatment of Lambert-Eaton myasthenic syndrome. *Expert Rev Clin Immunol*. 2010;6(6):867-874. doi: 10.1586/eci.10.57.[PubMed 20979551]

### **Review History**

09/16/2020 – Reviewed and approved Sept P&T Mtg. Effective 11/01/20.

11/16/2022 – Reviewed for Nov P&T. Separated out MH vs Comm/Exch. Removed Ruzurgi from criteria as product is discontinued. Effective 01/01/2023.

11/15/2023 – Reviewed and Updated; Updated age requirement from 18 years and older to > 6 years. Effective 1/1/2024

