

Sohonos (palvarotene) Effective 03/01/2024

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

Overview

Sohonos is indicated for the reduction in volume of new heterotopic ossification in adults and pediatric patients aged 8 years and older for females and 10 years and older for males with fibrodysplasia ossificans progressiva (FOP).

Coverage Guidelines

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

OR

Authorization may be granted when the following criteria is met:

- 1. The member has a diagnosis of fibrodysplasia ossificans progressive (FOP)
- 2. Genetic testing results confirming FOP with documented activin receptor type 1 (ACVR1) mutation (e.g., R206H)
- 3. Member has signs and symptoms of FOP (e.g., malformation of the great toe, abnormal vertebral morphology, ectopic ossification in ligament or muscle tissue).
- 4. Member meets ONE of the following:
 - a. Male member aged 10 years of age or older.
 - b. Female member aged 8 years of age or older.
- 5. The medication is prescribed by or in consultation with a physician who is experienced in the treatment of FOP (e.g., orthopedist, rheumatologist).

Continuation of Therapy

Authorization may be granted for continued treatment in members with diagnosis of fibrodysplasia ossificans progressive (FOP) when BOTH of the following are met:

- 1. ONE of the following:
 - a. Member is male 10 years of age or older
 - b. Member is female 8 years of age or older

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

2. Member is experiencing benefit from therapy as evidenced by disease stability or disease improvement (e.g., reduction in the volume of new heterotopic ossification)

Limitations

- 1. Initial approvals and reauthorizations will be granted for 12 months.
- 2. The following quantity limits apply:

| Sohonos 1mg | 120 capsules per 30 days |
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References

- 1. Sohonos [package insert]. Cambridge, MA: Ipsen Biopharmaceuticals Inc; August 2023.
- An Efficacy and Safety Study of Palovarotene for the Treatment of Fibrodysplasia Ossificans Progressiva. (MOVE). ClinicalTrials.gov identifier: NCT03312634. Updated March 14, 2023. Accessed August 29, 2023. https://classic.clinicaltrials.gov/ct2/show/NCT03312634
- 3. Kaplan FS, Mukaddam MA, Baujat, et al. The medical management of fibrodysplasia ossificans progressiva: current treatment considerations. Proc Intl Clin Council FOP. 2022; 2:1-127. Accessed August 29, 2023. https://www.ifopa.org/for_medical_professionals
- Genetic and Rare Diseases Information Center (GARD). Fibrodysplasia Ossificans Progressiva. Rare Disease Database. Last updated February 2023. Accessed August 29, 2023. https://rarediseases.info.nih.gov

Review History

2/14/2023: Created and Reviewed at Feb P&T, Effective 3/1/2024

