

# UnitedHealthcare Pharmacy Clinical Pharmacy Programs

Program Number	2025 P 2322-3
Program	Prior Authorization/Medical Necessity
Medication	Sohonos <sup>™</sup> (palovarotene)
P&T Approval Date	1/2024, 10/2024, 10/2025
Effective Date	12/1/2025

# 1. Background:

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

# 2. Coverage Criteria<sup>a</sup>:

## A. Initial Authorization

- 1. **Sohonos** will be approved based on <u>all</u> of the following criteria:
  - a. Diagnosis of fibrodysplasia ossificans progressiva (FOP)

#### -AND-

b. Diagnosis has been confirmed by the presence of a mutation in the activin receptor IA (ACVR1) gene

#### -AND-

- c. One of the following:
  - (1) **<u>Both</u>** of the following:
    - (a) Patient is female
    - (b) Patient is aged 8 years and older

-OR-

- (2) **Both** of the following:
  - (a) Patient is male
  - (b) Patient is aged 10 years and older

### -AND-

d. Sohonos is being used to reduce the volume of new heterotopic ossification (HO)

-AND-



e. Prescribed by or in consultation with an FOP expert (e.g., endocrinologist, geneticist, pediatric orthopedist, pediatric rheumatologist)

#### Authorization will be issued for 12 months.

### **B.** Reauthorization

- 1. **Sohonos** will be approved based on **both** of the following criteria:
  - a. Documentation of positive clinical response (e.g., reduction in new HO volume, improved CAJIS and FOP-PFQ scores, improved quality of life)

## -AND-

b. Prescribed by or in consultation with an FOP expert (e.g., endocrinologist, geneticist, pediatric orthopedist, pediatric rheumatologist)

### Authorization will be issued for 12 months.

<sup>a</sup> State mandates may apply. Any federal regulatory requirements and the member specific benefit plan coverage may also impact coverage criteria. Other policies and utilization management programs may apply.

### 3. Additional Clinical Rules:

 Notwithstanding Coverage Criteria, UnitedHealthcare may approve initial and reauthorization based solely on previous claim/medication history, diagnosis codes (ICD-10) and/or claim logic. Use of automated approval and re-approval processes varies by program and/or therapeutic class

### 4. References:

- 1. Sohonos [package insert]. Cambridge, MA: Ipsen Biopharmaceuticals, Inc.; March 2025.
- 2. The International Clinical Council (ICC) on Fibrodysplasia Ossificans Progressiva (FOP). The medical management of fibrodysplasia ossificans progressiva: current treatment considerations. July 2024. Available at: <u>Guidelines | International Clinical Council (ICC) on Fibrodysplasia Ossificans Progressiva (FOP) (iccfop.org)</u>. Accessed on August 21, 2025.

Program	Prior Authorization/Medical Necessity - Sohonos (palovarotene)
Change Control	
1/2024	New program.
10/2024	Annual review with no changes to coverage criteria. Updated
	references.
10/2025	Annual review with no changes to criteria. Updated references.