

**Patisiran (Onpattro®)**

Place of Service

Office Administration  
Infusion Center Administration  
Home Infusion Administration  
Hospital Outpatient Facility  
Administration

HCPCS: J0222 per 0.1 mg

Condition listed in policy (see criteria for details)

- [Hereditary transthyretin amyloidosis \(hATTR\) with polyneuropathy](#)

**AHFS therapeutic class:** Amyloidosis agent, transthyretin (TTR) suppression

**Mechanism of action:** Transthyretin-directed small interfering RNA

**(1) Special Instructions and pertinent Information**

**Covered under the medical benefit,** please submit clinical information for prior authorization review.

**(2) Prior Authorization/Medical Review is required for the following condition(s)**

All requests for patisiran (Onpattro®) must be sent for clinical review and receive authorization prior to drug administration or claim payment.

Hereditary transthyretin amyloidosis (hATTR) with polyneuropathy

1. Age 18 years or older, **AND**
2. Prescribed by or in consultation with a neurologist, **AND**
3. Documented diagnosis of hATTR with polyneuropathy confirmed by documentation of a pathogenic TTR mutation, **AND**
4. Not being used in combination with Tegsedi or tafamidis

**Covered Doses**

- <100 kg: up to 0.3 mg/kg IV every 3 weeks
- ≥100 kg: up to 30 mg IV every 3 weeks

**Coverage Period**

Indefinite

**ICD-10:**

E85.1

**(3) The following condition(s) DO NOT require Prior Authorization/Preservice**

All requests for patisiran (Onpattro®) must be sent for clinical review and receive authorization prior to drug administration or claim payment.

**(4) This Medication is NOT medically necessary for the following condition(s)**

Coverage for a Non-FDA approved indication, requires that criteria outlined in Health and Safety Code § 1367.21, including objective evidence of efficacy and safety are met for the proposed indication.

Please refer to the Provider Manual and User Guide for more information.

**(5) Additional Information**

How supplied:

- 10 mg/5 mL (2 mg/mL) solution in a single-dose glass vial.

**(6) References**

- Adams D, Suhr OB, Hund E, et al. First European consensus for diagnosis, management, and treatment of transthyretin familial amyloid polyneuropathy. *Curr Opin Neurol.* 2016;29(Suppl 1):S14-26.
- AHFS®. Available by subscription at <http://www.lexi.com>
- DrugDex®. Available by subscription at <http://www.micromedexsolutions.com/home/dispatch>
- Onpattro®. [Prescribing information]. Alnylam Pharmaceuticals, Inc.: Cambridge, MA. 5/2021.

**(7) Policy Update**

Date of last review: 3Q2023

Date of next review: 3Q2024

Changes from previous policy version:

- No clinical change to policy following routine annual review.

*BSC Drug Coverage Criteria to Determine Medical Necessity  
Reviewed by P&T Committee*