



PRIOR AUTHORIZATION POLICY

POLICY: Parkinson's Disease – Amantadine Extended-Release Products Prior Authorization with Step Therapy Policy

- Gocovri® (amantadine extended-release capsules – Adamas)
- Osmolex® ER (amantadine extended-release tablets – Vertical)

REVIEW DATE: 03/25/2026

INSTRUCTIONS FOR USE

THE FOLLOWING COVERAGE POLICY APPLIES TO HEALTH BENEFIT PLANS ADMINISTERED BY CIGNA COMPANIES. CERTAIN CIGNA COMPANIES AND/OR LINES OF BUSINESS ONLY PROVIDE UTILIZATION REVIEW SERVICES TO CLIENTS AND DO NOT MAKE COVERAGE DETERMINATIONS. REFERENCES TO STANDARD BENEFIT PLAN LANGUAGE AND COVERAGE DETERMINATIONS DO NOT APPLY TO THOSE CLIENTS. COVERAGE POLICIES ARE INTENDED TO PROVIDE GUIDANCE IN INTERPRETING CERTAIN STANDARD BENEFIT PLANS ADMINISTERED BY CIGNA COMPANIES. PLEASE NOTE, THE TERMS OF A CUSTOMER'S PARTICULAR BENEFIT PLAN DOCUMENT [GROUP SERVICE AGREEMENT, EVIDENCE OF COVERAGE, CERTIFICATE OF COVERAGE, SUMMARY PLAN DESCRIPTION (SPD) OR SIMILAR PLAN DOCUMENT] MAY DIFFER SIGNIFICANTLY FROM THE STANDARD BENEFIT PLANS UPON WHICH THESE COVERAGE POLICIES ARE BASED. FOR EXAMPLE, A CUSTOMER'S BENEFIT PLAN DOCUMENT MAY CONTAIN A SPECIFIC EXCLUSION RELATED TO A TOPIC ADDRESSED IN A COVERAGE POLICY. IN THE EVENT OF A CONFLICT, A CUSTOMER'S BENEFIT PLAN DOCUMENT ALWAYS SUPERSEDES THE INFORMATION IN THE COVERAGE POLICIES. IN THE ABSENCE OF A CONTROLLING FEDERAL OR STATE COVERAGE MANDATE, BENEFITS ARE ULTIMATELY DETERMINED BY THE TERMS OF THE APPLICABLE BENEFIT PLAN DOCUMENT. COVERAGE DETERMINATIONS IN EACH SPECIFIC INSTANCE REQUIRE CONSIDERATION OF 1) THE TERMS OF THE APPLICABLE BENEFIT PLAN DOCUMENT IN EFFECT ON THE DATE OF SERVICE; 2) ANY APPLICABLE LAWS/REGULATIONS; 3) ANY RELEVANT COLLATERAL SOURCE MATERIALS INCLUDING COVERAGE POLICIES AND; 4) THE SPECIFIC FACTS OF THE PARTICULAR SITUATION. EACH COVERAGE REQUEST SHOULD BE REVIEWED ON ITS OWN MERITS. MEDICAL DIRECTORS ARE EXPECTED TO EXERCISE CLINICAL JUDGMENT WHERE APPROPRIATE AND HAVE DISCRETION IN MAKING INDIVIDUAL COVERAGE DETERMINATIONS. WHERE COVERAGE FOR CARE OR SERVICES DOES NOT DEPEND ON SPECIFIC CIRCUMSTANCES, REIMBURSEMENT WILL ONLY BE PROVIDED IF A REQUESTED SERVICE(S) IS SUBMITTED IN ACCORDANCE WITH THE RELEVANT CRITERIA OUTLINED IN THE APPLICABLE COVERAGE POLICY, INCLUDING COVERED DIAGNOSIS AND/OR PROCEDURE CODE(S). REIMBURSEMENT IS NOT ALLOWED FOR SERVICES WHEN BILLED FOR CONDITIONS OR DIAGNOSES THAT ARE NOT COVERED UNDER THIS COVERAGE POLICY (SEE "CODING INFORMATION" BELOW). WHEN BILLING, PROVIDERS MUST USE THE MOST APPROPRIATE CODES AS OF THE EFFECTIVE DATE OF THE SUBMISSION. CLAIMS SUBMITTED FOR SERVICES THAT ARE NOT ACCOMPANIED BY COVERED CODE(S) UNDER THE APPLICABLE COVERAGE POLICY WILL BE DENIED AS NOT COVERED. COVERAGE POLICIES RELATE EXCLUSIVELY TO THE ADMINISTRATION OF HEALTH BENEFIT PLANS. COVERAGE POLICIES ARE NOT RECOMMENDATIONS FOR TREATMENT AND SHOULD NEVER BE USED AS TREATMENT GUIDELINES. IN CERTAIN MARKETS, DELEGATED VENDOR GUIDELINES MAY BE USED TO SUPPORT MEDICAL NECESSITY AND OTHER COVERAGE DETERMINATIONS.

CIGNA NATIONAL FORMULARY COVERAGE:

OVERVIEW

Gocovri, an extended-release capsule formulation of amantadine, is indicated for patients with **Parkinson's disease** for the following uses:¹

- Dyskinesia, in patients receiving levodopa-based therapy, with or without concomitant dopaminergic medications.
- "Off" episodes, as adjunctive treatment to levodopa/carbidopa.

Osmolex ER, an extended-release tablet formulation of amantadine, is indicated for the following uses:²

- **Drug-induced extrapyramidal reactions**, in adults.
- **Parkinson's disease**, in adults.

Amantadine hydrochloride is available as immediate-release capsules, tablets, and oral solution.³⁻⁵ The amantadine immediate-release products are indicated for the prophylaxis and treatment of signs and symptoms of infection caused by various strains of influenza A virus; idiopathic Parkinson's disease (paralysis agitans), post-encephalitic parkinsonism, symptomatic parkinsonism which may follow injury to the nervous system by carbon monoxide intoxication, and in those elderly patients believed to develop parkinsonism in association with cerebral arteriosclerosis; and drug-induced extrapyramidal reactions.

Guidelines

The International Parkinson and Movement Disorder Society published an evidence-based review for treatment for motor symptoms of Parkinson's disease (2018).⁶ Amantadine is addressed; however, specific formulations are not. The review categorically divides treatment recommendations by Parkinson's disease characteristics. Amantadine was noted to be likely efficacious and possibly useful in treatment for symptomatic monotherapy and symptomatic adjunct therapy in early or stable Parkinson's disease. For treatment of dyskinesia, amantadine was identified to be efficacious and clinically useful.

An update by the International Parkinson and Movement Disorder Society specific to motor fluctuations was published in 2025.⁸ Regarding efficacy for treatment of motor fluctuations, amantadine controlled-release was noted to be likely efficacious, whereas insufficient evidence was cited for amantadine immediate-release. The recommendations cite two clinical trials done with amantadine extended-release capsules (Gocovri). In these studies, clinical efficacy of Gocovri was evaluated at 12 weeks (3 months).^{9,10}

The Academy of Family Physicians published recommendations for practice for the treatment of Parkinson's Disease (2020).⁷ Amantadine is addressed; however, specific formulations are not. The review recommends amantadine for treatment of dyskinesias in patients with advanced disease (B recommendation). It is noted that amantadine may be most helpful for dyskinesias and as an add-on to levodopa therapy.

POLICY STATEMENT

Prior Authorization is recommended for prescription benefit coverage of amantadine extended-release products. All approvals are provided for the duration noted below. In cases where the approval is authorized in months, 1 month is equal to 30 days. Because of the specialized skills required for evaluation and diagnosis of patients treated with amantadine extended-release products as well as the monitoring required for adverse events and long-term efficacy, approval requires amantadine extended-release products to be prescribed by or in consultation with a physician who specializes in the condition being treated.

Documentation: Documentation is required for use of Gocovri and Osmolex ER as noted in the criteria as **[documentation required]**. Documentation may include, but is not limited to, chart notes, prescription claims records, prescription receipts,

and/or other information. For patient cases in which documentation is required, if this documentation has been previously received upon a prior coverage review, the documentation requirement is considered to be met. All documentation must include patient-specific identifying information.

I. Gocovri® (amantadine extended-release capsules – Adamas) is(are) covered as medically necessary when the following criteria is(are) met for FDA-approved indication(s) or other uses with supportive evidence (if applicable):

FDA-Approved Indication

1. Parkinson’s Disease. Approve if patient meets ONE of the following (A or B):

A) Initial Therapy. Approve for 3 months if the patient meets ALL of the following (i, ii, iii, and iv):

i. Patient meets ONE of the following (a or b):

a) Patient is experiencing dyskinesia; OR

b) Patient is experiencing “off” episodes; AND

Note: Examples of “off” episodes include muscle stiffness, slow movements, or difficulty starting movements.

ii. Patient is currently receiving levodopa-based therapy (e.g., carbidopa/levodopa); AND

iii. Patient has tried immediate-release amantadine capsules, tablets, or oral solution and meets ONE of the following (a or b):

a) Patient derived benefit from immediate-release amantadine but had intolerable adverse events, as determined by the prescriber **[documentation required]**; OR

b) Patient could not achieve a high enough dosage to gain adequate benefit, as determined by the prescriber **[documentation required]**; AND

iv. The medication is prescribed by or in consultation with a neurologist; OR

B) Patients is Currently Receiving Gocovri. Approve for 1 year if the patient meets ALL of the following (i, ii, iii, and iv):

i. Patient is currently receiving levodopa-based therapy (e.g., carbidopa/levodopa); AND

ii. Patient has tried immediate-release amantadine capsules, tablets, or oral solution and meets ONE of the following (a or b):

a) Patient derived benefit from immediate-release amantadine but had intolerable adverse events, as determined by the prescriber **[documentation required]**; OR

b) Patient could not achieve a high enough dosage to gain adequate benefit, as determined by the prescriber **[documentation required]**; AND

iii. Patient has had a response to therapy (e.g., decrease in dyskinesia, decrease in “off” episodes), as determined by the prescriber; AND

Note: Examples of “off” episodes include muscle stiffness, slow movements, or difficulty starting movements.

iv. The medication is prescribed by or in consultation with a neurologist.

II. Osmolex® ER (amantadine extended-release tablets – Vertical) is(are) covered as medically necessary when the following criteria is(are) met for FDA-approved indication(s) or other uses with supportive evidence (if applicable):

FDA-Approved Indications

1. Drug-Induced Extrapyrimal Reactions. Approve if patient meets ONE of the following (A or B):

A) Initial Therapy. Approve for 3 months if the patient meets BOTH of the following (i and ii):

- i.** Patient has tried immediate-release amantadine capsules, tablets, or oral solution and meets ONE of the following (a or b):
 - a)** Patient derived benefit from immediate-release amantadine but had intolerable adverse events, as determined by the prescriber **[documentation required]**; OR
 - b)** Patient could not achieve a high enough dosage to gain adequate benefit, as determined by the prescriber **[documentation required]**;
AND
- ii.** The medication is prescribed by or in consultation with a neurologist; OR

B) Patient is Currently Receiving Osmolex ER. Approve for 1 year if the patient meets ALL of the following (i, ii, and iii):

- i.** Patient has tried immediate-release amantadine capsules, tablets, or oral solution and meets ONE of the following (a or b):
 - a)** Patient derived benefit from immediate-release amantadine but had intolerable adverse events, as determined by the prescriber **[documentation required]**; OR
 - b)** Patient could not achieve a high enough dosage to gain adequate benefit, as determined by the prescriber **[documentation required]**;
AND
- ii.** Patient has had a response to therapy (e.g., decrease in extrapyramidal reactions), as determined by the prescriber; AND
- iii.** The medication is prescribed by or in consultation with a neurologist.

2. Parkinson’s Disease. Approve if patient meets ONE of the following (A or B):

A) Initial Therapy. Approve for 3 months if the patient meets BOTH of the following (i and ii):

- i.** Patient has tried immediate-release amantadine capsules, tablets, or oral solution and meets ONE of the following (a or b):
 - a)** Patient derived benefit from immediate-release amantadine but had intolerable adverse events, as determined by the prescriber **[documentation required]**; OR
 - b)** Patient could not achieve a high enough dosage to gain adequate benefit, as determined by the prescriber **[documentation required]**;
AND
- ii.** The medication is prescribed by or in consultation with a neurologist; OR

- B) Patient is Currently Receiving Osmolex ER.** Approve for 1 year if the patient meets ALL of the following (i, ii, and iii):
- i.** Patient has tried immediate-release amantadine capsules, tablets, or oral solution and meets ONE of the following (a or b):
 - a)** Patient derived benefit from immediate-release amantadine but had intolerable adverse events, as determined by the prescriber **[documentation required]**; OR
 - b)** Patient could not achieve a high enough dosage to gain adequate benefit, as determined by the prescriber **[documentation required]**; AND
 - ii.** Patient has had a response to therapy (e.g., decrease in dyskinesia), as determined by the prescriber; AND
 - iii.** The medication is prescribed by or in consultation with a neurologist.

CONDITIONS NOT COVERED

- **Gocovri® (amantadine extended-release capsules – Adamas)**
 - **Osmolex® ER (amantadine extended-release tablets – Vertical)**
- is(are) considered not medically necessary for ANY other use(s); criteria will be updated as new published data are available.**

REFERENCES

1. Gocovri® extended-release capsules [prescribing information]. Emeryville, CA: Adamas; July 2025.
2. Osmolex® ER extended-release tablets [prescribing information]. Bridgewater, NJ: Vertical; July 2025.
3. Amantadine capsules [prescribing information]. Bedminster, NJ: Alembic; June 2025.
4. Amantadine tablets [prescribing information]. Parsippany, NJ: Teva; June 2025.
5. Amantadine oral solution [prescribing information]. Gurnee, IL: Akorn, July 2022.
6. Fox SH, Katzenschlager R, Lim SY, et al. International Parkinson and movement disorder society evidence-based medicine review: Update on treatments for the motor symptoms of Parkinson's disease. *Mov Disord.* 2018;33(8):1248-1266.
7. Halli-Tierney AD, Luker J and Carroll DG. Parkinson Disease. *Am Fam Physicians.* 2020;102(11):679-691.
8. de Bie RMA, Katzenschlager R, Swinnen BEKS, et al. Update on treatments for Parkinson's Disease motor fluctuations – an International Parkinson and Movement Disorder Society Evidence-Based Medicine Review. *Mov Disord.* 2025 May;40(5):776-794.
9. Pahwa R, Tanner CM, Hauser RA, et al. ADS-5102 (amantadine) extended-release capsules for levodopa-induced dyskinesia in Parkinson Disease (EASE LID Study): a randomized clinical trial. *JAMA Neurol.* 2017 Aug 1;74(8):941-949.
10. Oertel W, Eggert K, Pahwa R, et al. Randomized, placebo-controlled trial of ADS-5102 (amantadine) extended-release capsules for levodopa-induced dyskinesia in Parkinson's disease (EASE LID 3). *Mov Disord.* 2017 Dec;32(12):1701-1709.

HISTORY

Type of Revision	Summary of Changes	Review Date
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Annual Revision	No criteria changes.	03/14/2024
Annual Revision	No criteria changes.	03/12/2025
Annual Revision	In the policy name, the word "drugs" was changed to "products" such that the name now reads <i>Parkinson's Disease – Amantadine Extended-Release Products PA with Step Therapy Policy</i> .	03/25/2026

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