Clinical Policy: Opicapone (Ongentys)
Reference Number: CP.PMN.245
Effective Date: 09.01.20
Last Review Date: 08.20
Line of Business: Commercial, HIM, Medicaid

See Important Reminder at the end of this policy for important regulatory and legal information.

Description
Opicapone (Ongentys®) is a catechol-O-methyltransferase (COMT) inhibitor.

FDA Approved Indication(s)
Ongentys is indicated as adjunctive treatment to levodopa/carbidopa in patients with Parkinson’s disease (PD) experiencing “off” episodes.

Policy/Criteria
Provider must submit documentation (such as office chart notes, lab results or other clinical information) supporting that member has met all approval criteria.

It is the policy of health plans affiliated with Centene Corporation® that Ongentys is medically necessary when the following criteria are met:

I. Initial Approval Criteria
   A. Parkinson’s Disease (must meet all):
      1. Diagnosis of PD;
      2. Prescribed by or in consultation with a neurologist;
      3. Age ≥ 18 years;
      4. Member is experiencing “off” time (see Appendix D) on levodopa/carbidopa therapy;
      5. Failure of two of the following adjunct drugs prescribed in combination with levodopa/carbidopa, each from different classes, unless contraindicated or clinically significant adverse effects are experienced:*
         a. MAO-B inhibitor: rasagiline;
         b. COMT inhibitor: entacapone (Comtan®/Stalevo®), tolcapone;
         c. Dopamine agonist: ropinirole/ropinirole ER, pramipexole/pramipexole ER;
      *Prior authorization may be required for the above agents
      6. Prescribed in combination with levodopa/carbidopa;
      7. Dose does not exceed 50 mg (1 capsule) per day.
   Approval duration: 6 months

   B. Other diagnoses/indications
      1. Refer to the off-label use policy for the relevant line of business if diagnosis is NOT specifically listed under section III (Diagnoses/Indications for which coverage is NOT authorized): CP.CPA.09 for commercial, HIM.PHAR.21 for health insurance marketplace, and CP.PMN.53 for Medicaid.
II. Continued Therapy
A. Parkinson’s Disease (must meet all):
   1. Currently receiving medication via Centene benefit or member has previously met initial approval criteria;
   2. Member is responding positively to therapy;
   3. If request is for a dose increase, new dose does not exceed 50 mg (1 capsule) per day.
   
   **Approval duration: 12 months**

B. Other diagnoses/indications (must meet 1 or 2):
   1. Currently receiving medication via Centene benefit and documentation supports positive response to therapy.
   
   **Approval duration: Duration of request or 12 months (whichever is less); or**

   2. Refer to the off-label use policy for the relevant line of business if diagnosis is NOT specifically listed under section III (Diagnoses/Indications for which coverage is NOT authorized): CP.CPA.09 for commercial, HIM.PHAR.21 for health insurance marketplace, and CP.PMN.53 for Medicaid.

III. Diagnoses/Indications for which coverage is NOT authorized:
A. Non-FDA approved indications, which are not addressed in this policy, unless there is sufficient documentation of efficacy and safety according to the off label use policies – CP.CPA.09 for commercial, HIM.PHAR.21 for health insurance marketplace, and CP.PMN.53 for Medicaid or evidence of coverage documents.

IV. Appendices/General Information

**Appendix A: Abbreviation/Acronym Key**
- COMT: catechol-O-methyl transferase
- FDA: Food and Drug Administration
- MAO-B: monoamine oxidase type B
- PD: Parkinson’s disease

**Appendix B: Therapeutic Alternatives**

<table>
<thead>
<tr>
<th>Drug Name</th>
<th>Dosing Regimen</th>
<th>Dose Limit/Maximum Dose</th>
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<tbody>
<tr>
<td><strong>COMT Inhibitors</strong></td>
<td></td>
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<tr>
<td>carbidopa/levodopa/entacapone (Stalevo®)</td>
<td>PO: Dose should be individualized based on therapeutic response; doses may be adjusted by changing strength or adjusting interval. Fractionated doses are not recommended and only 1 tablet should be given at each dosing interval.</td>
<td>1,200 mg/day (divided doses)</td>
</tr>
<tr>
<td>entacapone (Comtan®)</td>
<td>PO: 200 mg with each dose of levodopa/carbidopa</td>
<td>1,600 mg/day (divided doses)</td>
</tr>
<tr>
<td>tolcapone (Tasmar®)</td>
<td>PO: 100 mg 3 times daily, as adjunct to levodopa/carbidopa</td>
<td>300 mg/day</td>
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**MAO-B Inhibitors**
### Drug Name | Dosing Regimen | Dose Limit/Maximum Dose
--- | --- | ---
rasagiline (Azilect®) | PO: Monotherapy or adjunctive therapy (not including levodopa): 1 mg once daily. Adjunctive therapy with levodopa: Initial: 0.5 mg once daily; may increase to 1 mg once daily based on response and tolerability. | 1 mg/day

**Dopamine Agonists**

pramipexole (Mirapex®) | PO: Initial dose: 0.125 mg 3 times daily, increase gradually every 5 to 7 days; maintenance (usual): 0.5 to 1.5 mg 3 times daily | 4.5 mg/day (divided doses)

pramipexole ER (Mirapex® ER) | PO: Initial dose: 0.375 mg once daily; increase gradually not more frequently than every 5 to 7 days to 0.75 mg once daily and then, if necessary, by 0.75 mg per dose | 4.5 mg/day

ropinirole (Requip®) | PO: Recommended starting dose: 0.25 mg 3 times/day. Based on individual patient response, the dosage should be titrated with weekly increments: Week 1: 0.25 mg 3 times/day; total daily dose: 0.75 mg; week 2: 0.5 mg 3 times/day; total daily dose: 1.5 mg; week 3: 0.75 mg 3 times/day; total daily dose: 2.25 mg; week 4: 1 mg 3 times/day; total daily dose: 3 mg. After week 4, if necessary, daily dosage may be increased by 1.5 mg/day on a weekly basis up to a dose of 9 mg/day, and then by up to 3 mg/day weekly to a total of 24 mg/day. | 24 mg/day (divided doses)

ropinirole ER (Requip® ER) | PO: Initial dose: 2 mg once daily for 1 to 2 weeks, followed by increases of 2 mg/day at weekly or longer intervals based on therapeutic response and tolerability | 24 mg/day

*Therapeutic alternatives are listed as Brand name® (generic) when the drug is available by brand name only and generic (Brand name®) when the drug is available by both brand and generic.*

**Appendix C: Contraindications/Boxed Warnings**

- Contraindication(s):
  - Concomitant use of non-selective MAO inhibitors.
  - History of pheochromocytoma, paraganglioma, or other catecholamine secreting neoplasms.
- Boxed warning(s): none reported

**Appendix D: General Information**

- Off time/episodes represent a return of PD symptoms (bradykinesia, rest tremor or rigidity) when the L-dopa treatment effect wears off after each dosing interval.
• PD symptoms, resulting from too little levodopa (L-dopa), are in contrast with dyskinesia which typically results from too much L-dopa. The alterations between “on” time (the time when PD symptoms are successfully suppressed by L-dopa) and “off” time is known as “motor fluctuations”.
• The addition of carbidopa to L-dopa prevents conversion of L-dopa to dopamine in the systemic circulation and liver.

V. Dosage and Administration

<table>
<thead>
<tr>
<th>Indication</th>
<th>Dosing Regimen</th>
<th>Maximum Dose</th>
</tr>
</thead>
<tbody>
<tr>
<td>PD</td>
<td>50 mg PO QD at bedtime</td>
<td>50 mg/day</td>
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VI. Product Availability
Capsules: 25 mg, 50 mg

VII. References

Important Reminder
This clinical policy has been developed by appropriately experienced and licensed health care professionals based on a review and consideration of currently available generally accepted standards of medical practice; peer-reviewed medical literature; government agency/program approval status; evidence-based guidelines and positions of leading national health professional organizations; views of physicians practicing in relevant clinical areas affected by this clinical policy; and other available clinical information. The Health Plan makes no representations and accepts no liability with respect to the content of any external information used or relied upon in developing this clinical policy. This clinical policy is consistent with standards of medical practice current at the time that this clinical policy was approved. “Health Plan” means a health plan that has adopted this clinical policy and that is operated or administered, in whole or in part, by Centene Management Company, LLC, or any of such health plan’s affiliates, as applicable.
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This clinical policy is effective as of the date determined by the Health Plan. The date of posting may not be the effective date of this clinical policy. This clinical policy may be subject to applicable legal and regulatory requirements relating to provider notification. If there is a discrepancy between the effective date of this clinical policy and any applicable legal or regulatory requirement, the requirements of law and regulation shall govern. The Health Plan retains the right to change, amend or withdraw this clinical policy, and additional clinical policies may be developed and adopted as needed, at any time.

This clinical policy does not constitute medical advice, medical treatment or medical care. It is not intended to dictate to providers how to practice medicine. Providers are expected to exercise professional medical judgment in providing the most appropriate care, and are solely responsible for the medical advice and treatment of members. This clinical policy is not intended to recommend treatment for members. Members should consult with their treating physician in connection with diagnosis and treatment decisions.

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**Note:**

For Medicaid members, when state Medicaid coverage provisions conflict with the coverage provisions in this clinical policy, state Medicaid coverage provisions take precedence. Please refer to the state Medicaid manual for any coverage provisions pertaining to this clinical policy.

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