Clinical Policy: Rasagiline (Azilect)
Reference Number: HIM.PA.89
Effective Date: 12.14
Last Review Date: 08.20
Line of Business: HIM

Description
Rasagiline (Azilect®) is a monoamine oxidase (MAO)-B inhibitor (MAOI).

FDA Approved Indication(s)
Azilect is indicated for the treatment of Parkinson’s disease (PD).

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 Azilect 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. Age ≥ 18 years;
      3. Failure of selegiline at up to maximally indicated doses unless contraindicated or clinically significant adverse effects are experienced;
      4. Dose does not exceed 1 mg per day (1 tablet per day).

   Approval duration: 12 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): HIM.PHAR.21 for health insurance marketplace.

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 1 mg per day (1 tablet 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 6 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): HIM.PHAR.21 for health insurance marketplace.

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 – HIM.PHAR.21 for health insurance marketplace or evidence of coverage documents.

IV. Appendices/General Information
   Appendix A: Abbreviation/Acronym Key
   FDA: Food and Drug Administration
   MAO: monoamine oxidase 
   MAOI: monoamine oxidase inhibitor
   PD: Parkinson’s disease

   Appendix B: Therapeutic Alternatives
   This table provides a listing of preferred alternative therapy recommended in the approval criteria. The drugs listed here may not be a formulary agent for all relevant lines of business and may require prior authorization.

<table>
<thead>
<tr>
<th>Drug Name</th>
<th>Dosing Regimen</th>
<th>Dose Limit/Maximum Dose</th>
</tr>
</thead>
<tbody>
<tr>
<td>Selegiline (Eldepryl®)</td>
<td>5 mg PO BID</td>
<td>10 mg/day</td>
</tr>
<tr>
<td>Selegiline (Zelapar ODT®)</td>
<td>1.25-2.5 mg PO QD</td>
<td>2.5 mg/day</td>
</tr>
</tbody>
</table>

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 meperidine, tramadol, methadone, propoxyphene dextromethorphan, St. John’s wort, cyclobenzaprine, or another (selective or non-selective) MAO inhibitor
   • Boxed warning(s): none reported

V. Dosage and Administration

<table>
<thead>
<tr>
<th>Indication</th>
<th>Dosing Regimen</th>
<th>Maximum Dose</th>
</tr>
</thead>
<tbody>
<tr>
<td>Monotherapy or as adjunct therapy without levodopa</td>
<td>1 mg PO QD</td>
<td>1 mg/day</td>
</tr>
<tr>
<td>Adjunct therapy with levodopa +/- other PD drugs (e.g., dopamine agonist, amantadine, anticholinergic)</td>
<td>0.5-1 mg PO QD</td>
<td>1 mg/day</td>
</tr>
</tbody>
</table>

VI. Product Availability
   Tablets: 0.5 mg, 1 mg
VII. References

<table>
<thead>
<tr>
<th>Reviews, Revisions, and Approvals</th>
<th>Date</th>
<th>P&amp;T Approval Date</th>
</tr>
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<tr>
<td>Reformatted guideline to new format. Added Workflow reference document.</td>
<td>12.15</td>
<td>12.15</td>
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<tr>
<td>Removed workflow document. Updated references.</td>
<td>08.16</td>
<td>11.16</td>
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<td>3Q 2018 annual review: age limit added; no significant changes; references reviewed and updated.</td>
<td>04.30.18</td>
<td>08.18</td>
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<td>05.01.19</td>
<td>08.19</td>
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<tr>
<td>3Q 2020 annual review: no significant changes; references reviewed and updated.</td>
<td>04.27.20</td>
<td>08.20</td>
</tr>
</tbody>
</table>

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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for the medical advice and treatment of members. This clinical policy is not intended to
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