Clinical Policy: Nebivolol (Bystolic)
Reference Number: HIM.PA.131
Effective Date: 12.01.17
Last Review Date: 11.18
Line of Business: HIM

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

Description
Nebivolol (Bystolic®) is beta-adrenergic blocking agent.

FDA Approved Indication(s)
Bystolic is indicated for the treatment of hypertension, to lower blood pressure.

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.

I. Initial Approval Criteria
   A. Hypertension (must meet all):
      1. Diagnosis of hypertension;
      2. Age ≥ 18 years;
      3. Failure of ≥ 2 cardio-selective formulary beta-adrenergic blocking agents (see Appendix B) at therapeutic doses, each used for ≥ 4 weeks, unless contraindicated or clinically significant adverse effects are experienced;
         *Relevant formulary agents include: acebutolol, atenolol, betaxolol, bisoprolol, metoprolol IR, metoprolol ER
      4. Dose does not exceed 40 mg (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. Hypertension (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 40 mg (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.
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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): 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.

IV. Appendices/General Information
Appendix A: Abbreviation/Acronym Key
FDA: Food and Drug Administration

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>acebutolol (Sectral®)</td>
<td>400 mg PO BID</td>
<td>1,200 mg/day</td>
</tr>
<tr>
<td>atenolol (Tenormin®)</td>
<td>25 to 50 mg PO QD</td>
<td>100 mg/day</td>
</tr>
<tr>
<td>betaxolol (Kerlone®)</td>
<td>10 mg PO QD</td>
<td>20 mg/day</td>
</tr>
<tr>
<td>bisoprolol (Zebeta®)</td>
<td>5 mg PO QD</td>
<td>20 mg/day</td>
</tr>
<tr>
<td>metoprolol (Lopressor®, Toprol® XL)</td>
<td>Regular-release: 100 mg PO QD in single or divided doses</td>
<td>Regular-release: 450 mg/day</td>
</tr>
<tr>
<td></td>
<td>Extended-release: 25 to 100 mg PO QD</td>
<td>Extended-release: 400 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
Bystolic is contraindicated in patients with:
- Severe bradycardia
- Heart block greater than first degree
- Patients with cardiogenic shock
- Decompensated cardiac failure
- Sick sinus syndrome (unless a permanent pacemaker is in place)
- Patients with severe hepatic impairment (Child-Pugh >B)
  - Bystolic has not been studied in patients with severe haptic impairment, therefore it is not recommended in that population
V. Dosage and Administration

<table>
<thead>
<tr>
<th>Indication</th>
<th>Dosing Regimen</th>
<th>Maximum Dose</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hypertension</td>
<td>5 mg PO QD</td>
<td>40 mg/day</td>
</tr>
</tbody>
</table>

VI. Product Availability
Tablets: 2.5 mg, 5 mg, 10 mg, 20 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>Policy created</td>
<td>09.01.17</td>
<td>11.17</td>
</tr>
<tr>
<td>4Q 2018 annual review: no significant changes; references reviewed and updated.</td>
<td>07.31.18</td>
<td>11.18</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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