Clinical Policy: Desloratadine (Clarinex), Desloratadine/Pseudoephedrine (Clarinex-D)
Reference Number: CP.CPA.123
Effective Date: 08.01.18
Last Review Date: 08.18
Line of Business: Commercial

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

Description
The following are antihistamines that are H1-antagonist or combination of an antihistamine with a decongestant requiring prior authorization: desloratadine (Clarinex®) and desloratadine/pseudoephedrine (Clarinex-D® 12 Hour).

FDA Approved Indication(s)
Clarinex is indicated for the treatment of:
- Seasonal allergic rhinitis: relief of nasal and non-nasal symptoms in patients 2 years of age and older
- Perennial allergic rhinitis: relief of nasal and non-nasal symptoms in patients 6 months of age and older
- Chronic idiopathic urticaria: symptomatic relief of pruritus, reduction in the number of hives, and size of hives in patients 6 months of age and older

Clarinex-D 12 Hour is indicated for relief of nasal and non-nasal symptoms of seasonal allergic rhinitis, including nasal congestion, in adults and adolescents 12 years of age and older.

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 Clarinex and Clarinex-D 12 Hour are medically necessary when the following criteria are met:

I. Initial Approval Criteria
   A. Allergic Rhinitis, Chronic Idiopathic Urticaria (must meet all):
      1. Diagnosis of allergic rhinitis or chronic idiopathic urticaria;
      2. Age is one of the following:
         a. Clarinex tablets/oral solution: ≥ 6 months;
         b. Clarinex-D 12 Hour: ≥ 12 years;
      3. Failure of two oral antihistamines (e.g., cetirizine, loratadine, or fexofenadine) at up to maximally indicated doses unless contraindicated or clinically significant adverse effects are experienced;
      4. Dose does not exceed:
         a. Clarinex: 5 mg/day;
         b. Clarinex-D 12 Hour: 5 mg-240 mg/day.
Approval duration:
Medicaid – 12 months
Commercial – Length of Benefit

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.

II. Continued Therapy
A. Allergic Rhinitis, Chronic Idiopathic Urticaria (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:
      a. Clarinex: 5 mg/day
      b. Clarinex-D 12 Hour: 5 mg-240 mg/day.

Approval duration:
Medicaid – 12 months
Commercial – Length of Benefit

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.

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 or evidence of coverage documents.

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>cetirizine</td>
<td>≥ 6 years: 5 mg to 10 mg daily</td>
<td>≥ 6 years: 10 mg/day</td>
</tr>
<tr>
<td>(Zyrtec®)</td>
<td>1-5 years: 2.5 to 5 mg daily</td>
<td>1-5 years: 5 mg/day</td>
</tr>
<tr>
<td>Drug Name</td>
<td>Dosing Regimen</td>
<td>Dose Limit/Maximum Dose</td>
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</tr>
<tr>
<td>loratadine</td>
<td>≥ 6 years: 10 mg daily</td>
<td>≥ 6 years: 10 mg/day</td>
</tr>
<tr>
<td>(Claritin®)</td>
<td>2-5 years: 5 mg daily</td>
<td>2-5 years: 5 mg/day</td>
</tr>
<tr>
<td>fexofenadine</td>
<td>≥ 12 years: 60 mg twice daily or 180 mg once daily</td>
<td>≥ 12 years: 180 mg/day</td>
</tr>
<tr>
<td>(Allegra®)</td>
<td>6-11 years: 30 mg twice daily</td>
<td>2-11 years: 60 mg/day</td>
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<td></td>
<td></td>
<td>6 months to &lt; 2 years: 30 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
- Narrow-angle glaucoma
- Urinary retention
- Monoamine oxidase (MAO) inhibitor therapy or within 14 days of stopping such treatment

V. Dosage and Administration

<table>
<thead>
<tr>
<th>Drug Name</th>
<th>Indication</th>
<th>Dosing Regimen</th>
<th>Maximum Dose</th>
</tr>
</thead>
</table>
| Desloratadine (Clarinex)          | Perennial allergic rhinitis and chronic idiopathic urticaria | ≥ 12 years: 5 mg or 2 teaspoonful PO once daily  
6-11 years: 2.5 mg or 1 teaspoonful orally once daily  
1-5 years: ½ teaspoonful PO once daily  
6-11 months: 2 mL orally once daily | ≥ 12 years: 5 mg/day  
6-11 years: 2.5 mg/day  
1-5 years: 1.25 mg/day  
6-11 months: 1 mg/day |
| Desloratadine/pseudoephedrine (Clarinex-D 12 Hour) | Allergic rhinitis | ≥ 12 years: 1 tablet orally twice daily | 5 mg/day |

VI. Product Availability

<table>
<thead>
<tr>
<th>Drug Name</th>
<th>Availability</th>
</tr>
</thead>
</table>
| Desloratadine (Clarinex)          | Tablet: 5 mg  
Oral solution: 0.5 mg/1 ml |
| Desloratadine/pseudoephedrine (Clarinex-D 12 Hour) | Tablet: 2.5 mg/120 mg |

VII. References


<table>
<thead>
<tr>
<th>Reviews, Revisions, and Approvals</th>
<th>Date</th>
<th>P&amp;T Approval Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>3Q 2018 annual review: policy split from CP.CPA.18 Antihistamines into individual Clarinex policy; removed Clarinex-D 24 hour, no longer on commercial formulary or available; no significant changes; references reviewed and updated.</td>
<td>04.17.18</td>
<td>08.18</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.

The purpose of this clinical policy is to provide a guide to medical necessity, which is a component of the guidelines used to assist in making coverage decisions and administering benefits. It does not constitute a contract or guarantee regarding payment or results. Coverage decisions and the administration of benefits are subject to all terms, conditions, exclusions and limitations of the coverage documents (e.g., evidence of coverage, certificate of coverage, policy, contract of insurance, etc.), as well as to state and federal requirements and applicable Health Plan-level administrative policies and procedures.

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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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