Clinical Policy: Ciclesonide (Alvesco)
Reference Number: HIM.PA.65
Effective Date: 09.01.18
Last Review Date: 08.18
Line of Business: HIM

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

Description
Ciclesonide (Alvesco®) is an inhaled corticosteroid.

FDA Approved Indication(s)
Alvesco is indicated for the maintenance treatment of asthma as prophylactic therapy in adult and adolescent patients 12 years of age and older.

Limitation(s) of use: Alvesco is not indicated for the relief of acute bronchospasm.

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 Alvesco is medically necessary when the following criteria are met:

I. Initial Approval Criteria
   A. Asthma (must meet all):
      1. Diagnosis of asthma;
      2. Age ≥ 12 years;
      3. Failure of one formulary inhaled corticosteroid (e.g., Asmanex® Twisthaler®, Flovent®, Pulmicort Flexhaler®, QVAR®) at up to maximally indicated doses unless contraindicated or clinically significant adverse effects are experienced;
      4. Dose does not exceed 320 mcg BID (2 inhalers/30 days).
   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. Asthma (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 320 mcg BID (2 inhalers/30 days).

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): 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

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>Asmanex Twinthaler (mometasone)</td>
<td>Starting dose for patients ≥ 12 years who received bronchodilators or inhaled corticosteroids: 220 mcg inhaled QD in the evening</td>
<td>440 mcg/day (can be administered as 220 mcg BID or 440 mcg QD)</td>
</tr>
<tr>
<td></td>
<td>Starting dose for patients ≥ 12 years who received oral corticosteroids: 440 mcg inhaled BID</td>
<td>880 mcg/day</td>
</tr>
<tr>
<td></td>
<td>Starting dose for patients 4-11 years: 110 mcg inhaled QD in the evening</td>
<td>110 mcg/day</td>
</tr>
<tr>
<td>Flovent Diskus (fluticasone)</td>
<td>≥ 12 years: 100 mcg inhaled BID 4-11 years: 50 mcg inhaled BID</td>
<td>≥ 12 years: 2000 mcg/day 4-11 years: 200 mcg/day</td>
</tr>
<tr>
<td>Flovent HFA (fluticasone)</td>
<td>88 mcg inhaled BID</td>
<td>≥ 12 years: 1760 mcg/day 4-11 years: 176 mcg/day</td>
</tr>
<tr>
<td>Pulmicort Flexhaler (budesonide)</td>
<td>≥ 18 years: 360 mcg inhaled BID 6-17 years: 180 mcg inhaled BID; some patients may start with adult dosing</td>
<td>≥ 18 years: 1440 mcg/day 6-17 years: 720 mcg/day</td>
</tr>
<tr>
<td>QVAR (beclomethasone)</td>
<td>≥ 12 years: 40 mcg, 80 mcg, 160 mcg, or 320 mcg inhaled BID</td>
<td>≥ 12 years: 640 mcg/day 4-11 years: 160 mcg/day</td>
</tr>
</tbody>
</table>
**V. Dosage and Administration**

<table>
<thead>
<tr>
<th>Indication</th>
<th>Dosing Regimen</th>
<th>Maximum Dose</th>
</tr>
</thead>
<tbody>
<tr>
<td>Asthma</td>
<td>Starting dose for patients who received bronchodilators alone: 80 mcg inhaled BID</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Starting dose for patients who received inhaled corticosteroids: 80 mcg inhaled BID</td>
<td>640 mcg/day</td>
</tr>
<tr>
<td></td>
<td>Starting dose for patients who received oral corticosteroids: 320 mcg inhaled BID</td>
<td>640 mcg/day</td>
</tr>
</tbody>
</table>

**VI. Product Availability**

Inhalation aerosol: 80 mcg/actuation, 160 mcg/actuation

**VII. References**


**Reviews, Revisions, and Approvals**

<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 HIM.PA.73 Inhaled corticosteroids to individual Alvesco policy; no significant changes; age added; quantity limit added based on maximum dose; 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.

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.

Providers referred to in this clinical policy are independent contractors who exercise independent judgment and over whom the Health Plan has no control or right of control. Providers are not agents or employees of the Health Plan.

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Note:
For Health Insurance Marketplace members, when applicable, this policy applies only when the prescribed agent is on your health plan approved formulary. Request for non-formulary drugs must be reviewed using the formulary exception policy.

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