Clinical Policy: Phentermine (Adipex-P, Lomaira)
Reference Number: CP.PCH.13
Effective Date: 05.01.17
Last Review Date: 08.20
Line of Business: Commercial, HIM*

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

Description
Phentermine (Adipex-P®, Lomaira™) is a sympathomimetic amine with pharmacologic activity similar to the amphetamines.

*For Health Insurance Marketplace (HIM), if request is through pharmacy benefit, brand Adipex-P is non-formulary and should not be approved using these criteria; refer to the formulary exception policy, HIM.PA.103. Lomaira is a plan exclusion and is not covered.

FDA Approved Indication(s)
Adipex-P and Lomaira are indicated in the management of exogenous obesity as a short term adjunct (a few weeks) in a regimen of weight reduction based on exercise, behavioral modification and caloric restriction in the management of exogenous obesity for patients with an initial body mass index (BMI) of:
- 30 kg/m² or greater (obese), or
- 27 kg/m² or greater (overweight) in the presence of at least one weight-related comorbidity such as hypertension, type 2 diabetes mellitus, or dyslipidemia.

The limited usefulness of agents of this class, including Adipex-P and Lomaira, should be measured against possible risk factors inherent in their use.

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 Adipex-P and Lomaira are medically necessary when the following criteria are met:

I. Initial Approval Criteria
   A. Weight Management (must meet all):
      1. Member meets one of the following (a or b):
         a. BMI ≥ 30 kg/m²;
         b. BMI ≥ 27 kg/m² with at least one indicator of increased cardiovascular risk (e.g., coronary artery/heart disease, hypertension, dyslipidemia, diabetes, elevated waist circumference) or other obesity-related medical condition (e.g., sleep apnea);
      2. Age > 16 years;
      3. Documentation that member is actively enrolled in a weight loss program that involves a reduced calorie diet and increased physical activity adjunct to therapy;
4. Dose does not exceed one of the following (a or b):
   a. Adipex-P: 37.5 mg per day (1 capsule per day);
   b. Lomaira: 24 mg per day (3 tablets per day).

   **Approval duration:**
   HIM – 12 weeks for generic Adipex-P (refer to HIM.PA.103 for brand Adipex-P)
   Commercial – 12 weeks

**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 and HIM.PHAR.21 for health insurance marketplace.

**II. Continued Therapy**

**A. Weight Management (must meet all):**
1. Currently receiving medication via Centene benefit or member has previously met initial approval criteria;
2. BMI ≥ 25 kg/m²;
3. Member is responding positively to therapy as evidenced by weight loss from baseline;
4. Documentation that member is actively enrolled in a weight loss program that involves a reduced calorie diet and increased physical activity adjunct to therapy;
5. Total treatment duration does not exceed 12 weeks;
6. If request is for a dose increase, new dose does not exceed:
   a. Adipex-P: 37.5 mg per day (1 capsule per day);
   b. Lomaira: 24 mg per day (3 tablets per day).

   **Approval duration:**
   HIM – Up to 12 weeks total for generic Adipex-P (refer to HIM.PA.103 for brand Adipex-P)
   Commercial – Up to 12 weeks total

**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 weeks (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 and 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 – CP.CPA.09 for commercial and HIM.PHAR.21 for health insurance marketplace or evidence of coverage documents.**
IV. Appendices/General Information

Appendix A: Abbreviation/Acronym Key
BMI: body mass index
FDA: Food and Drug Administration

Appendix B: Therapeutic Alternatives
Not applicable

Appendix C: Contraindications/Boxed Warnings
- Contraindication(s): pregnancy, nursing, glaucoma, hyperthyroidism, concomitant use or within 14 days use of monoamine oxidase inhibitors, or known hypersensitivity to sympathomimetic amines, history of drug abuse, in patients in agitated states or with psychiatric conditions, and in patients with a history of cardiovascular disease (e.g., coronary artery disease, stroke, arrhythmias, congestive heart failure, uncontrolled hypertension)
- Boxed warning(s): none reported

Appendix C: General Information
- BMI = 703 x [weight (lbs)/height (inches)^2]
- Examples of coronary artery/heart disease include: coronary artery bypass graft, angina, history of myocardial infarction or stroke.
- If tolerance develops, the recommended dose should not be exceeded in an attempt to increase the effect; rather, the drug should be discontinued.

V. Dosage and Administration

<table>
<thead>
<tr>
<th>Drug Name</th>
<th>Dosing Regimen</th>
<th>Maximum Dose</th>
</tr>
</thead>
<tbody>
<tr>
<td>Phentermine (Adipex-P)</td>
<td>15-37.5 mg PO QD</td>
<td>37.5 mg/day</td>
</tr>
<tr>
<td>Phentermine (Lomaira)</td>
<td>8 mg PO TID</td>
<td>24 mg/day</td>
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</table>

VI. Product Availability

<table>
<thead>
<tr>
<th>Drug Name</th>
<th>Availability</th>
</tr>
</thead>
<tbody>
<tr>
<td>Phentermine</td>
<td>Capsules: 15 mg, 30 mg, 37.5 mg  Tablets: 37.5 mg</td>
</tr>
<tr>
<td>Phentermine (Adipex-P)</td>
<td>Capsule: 37.5 mg  Tablet: 37.5 mg</td>
</tr>
<tr>
<td>Phentermine (Lomaira)</td>
<td>Tablet: 8 mg</td>
</tr>
</tbody>
</table>

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>New policy. 2Q 2019 annual review: policy adapted from CP.PMN.135; no significant changes from previously approved corporate policy; added contraindications and new generic tablet dosing form; removed criteria for pregnancy test within 30 days; references reviewed and updated.</td>
<td>02.05.19</td>
<td>05.19</td>
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<tr>
<td>2Q 2020 annual review: no significant changes; updated contraindications; references reviewed and updated.</td>
<td>02.05.20</td>
<td>05.20</td>
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<td>Criteria added requiring documentation that member is actively enrolled in a weight loss program that involves a reduced calorie diet and increased physical activity adjunct to therapy as per FDA label.</td>
<td>05.26.20</td>
<td>08.20</td>
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</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.

This clinical policy is the property of the Health Plan. Unauthorized copying, use, and distribution of this clinical policy or any information contained herein are strictly prohibited. Providers, members and their representatives are bound to the terms and conditions expressed herein through the terms of their contracts. Where no such contract exists, providers, members and their representatives agree to be bound by such terms and conditions by providing services to members and/or submitting claims for payment for such services.

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; HIM.PA.103.

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