

Prior Authorization Review Panel

CHC-MCO Policy Submission

A separate copy of this form must accompany each policy submitted for review. Policies submitted without this form will not be considered for review.

| Plan: PA Health & Wellness | Submission Date: 11/1/2018 | |
|---|---|--|
| Policy Number: PA.CP.PHAR.290 | Effective Date: 10/17/2018 Revision Date: 10/17/2018 | |
| Policy Name: Aripiprazole Long-Acting Injections (Abilify Main Aristada) | | |
| Type of Submission – Check all that apply: | | |
| ✓ New Policy □ Revised Policy* □ Annual Review – No Revisions □ Attestation of HC PARP Policy – This option should only Community HealthChoices. The policy must be identical to HealthChoices Program, with the exception of revisions/cl HealthChoices" to the policy. | o the PARP approved policy for the | |
| *All revisions to the policy <u>must</u> be highlighted using track changes throughout the document. | | |
| Please provide any changes or clarifying information for the pol | licy below: | |
| New Policy created. | | |
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| | | |
| Name of Authorized Individual (Please type or print): | Signature of Authorized Individual: | |
| Francis G. Grillo, MD | Francis Shym Still n.D | |

CLINICAL POLICY

Aripiprazole Long-Acting Injections



Clinical Policy: Aripiprazole Long-Acting Injections (Abilify Maintena, Aristada)

Reference Number: PA.CP.PHAR.290

Effective Date: 10.17.18 Last Review Date: 10.17.18

Coding Implications
Revision Log

Description

Aripiprazole monohydrate (Abilify Maintena®) and aripiprazole lauroxil (Aristada®) are atypical antipsychotics.

FDA Approved Indication(s)

Abilify Maintena is indicated:

- For the treatment of schizophrenia in adults
- For maintenance monotherapy treatment of bipolar I disorder in adults

Aristada is indicated for the treatment of schizophrenia.

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 PA Health & Wellness® that Abilify Maintena and Aristada are **medically necessary** when the following criteria are met:

I. Initial Approval Criteria

A. Schizophrenia (must meet all):

- 1. Diagnosis of schizophrenia;
- 2. Prescribed by or in consultation with a psychiatrist;
- 3. History of non-adherence to oral antipsychotic therapy (*see Appendix D for examples*):
- 4. Established tolerability with oral aripiprazole;
- 5. Dose does not exceed the following (a or b):
 - a. Abilify Maintena: 400 mg/month;
 - b. Aristada: 882 mg/month.

Approval duration: 6 months

B. Bipolar Disorder (must meet all):

- 1. Diagnosis of bipolar disorder;
- 2. Request is for Abilify Maintena;
- 3. Prescribed by or in consultation with a psychiatrist;
- 4. History of non-adherence to oral antipsychotic therapy (see Appendix D for examples);
- 5. Established tolerability with oral aripiprazole;
- 6. Dose does not exceed 400 mg/month.

Approval duration: 6 months

CLINICAL POLICYAripiprazole Long-Acting Injections



C. Other diagnoses/indications

1. Refer to the off-label use policy if diagnosis is NOT specifically listed under section III (Diagnoses/Indications for which coverage is NOT authorized): PA.CP.PMN.53.

II. Continued Therapy

A. All Indications in Section I (must meet all):

- 1. Currently receiving medication via Pennsylvania Health and Wellness benefit or member has previously met all initial approval criteria or the Continuity of Care Policy (PA.LTSS.PHAR.01) applies;
- 2. Member is responding positively to therapy;
- 3. If request is for a dose increase, new dose does not exceed the following (a or b):
 - a. Abilify Maintena: 400 mg/month;
 - b. Aristada: 882 mg/month.

Approval duration: 12 months

B. Other diagnoses/indications (must meet 1 or 2):

- 1. Currently receiving medication via Pennsylvania Health and Wellness benefit or member has previously met all initial approval criteria or the Continuity of Care Policy (PA.LTSS.PHAR.01) applies.
 - Approval duration: Duration of request or 6 months (whichever is less); or
- 2. Refer to the off-label use policy if diagnosis is NOT specifically listed under section III (Diagnoses/Indications for which coverage is NOT authorized): PA.CP.PMN.53.

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 PA.CP.PMN.53;
- **B.** Dementia-related psychosis.

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.

| Drug Name | Dosing Regimen | Dose Limit/ Maximum Dose |
|--------------|------------------------------------|-----------------------------|
| aripiprazole | Bipolar Disorder and Schizophrenia | 30 mg/day |
| (Abilify®) | Adults: 10-15 mg PO QD | |

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.

CLINICAL POLICYAripiprazole Long-Acting Injections



Appendix C: Contraindications
Not applicable

Appendix D: Examples of Oral Antipsychotics – Generic (Brand)

| Typical/First Generation Atypical/Second Generation | | |
|---|-------------------------------------|--|
| Antipsychotics† | Antipsychotics | |
| Chlorpromazine (Thorazine®) | Aripiprazole (Abilify®)* | |
| Fluphenazine (Prolixin®) | Asenapine maleate (Saphris®) | |
| Haloperidol (Haldol®) | Brexpiprazole (Rexulti®) | |
| Loxapine (Loxitane®) | Cariprazine (Vraylar®) | |
| Perphenazine (Trilafon®) | • Clozapine (Clozaril®) | |
| Pimozide (Orap®) | Iloperidone (Fanapt®) | |
| Thioridazine (Mellaril®) | • Lurasidone (Latuda [®]) | |
| Thiothixene (Navane®) | Olanzapine (Zyprexa [®])* | |
| Trifluoperazine (Stelazine®) | Olanzapine/Fluoxetine (Symbyax®) | |
| | Paliperidone (Invega®)* | |
| | Quetiapine (Seroquel®) | |
| | Risperidone (Risperdal®)* | |
| | • Ziprasidone (Geodon®) | |

[†]Most typical/first generation antipsychotics are available only as generics in the U.S.

V. Dosage and Administration

| Drug Name | Indication | Dosing Regimen | Maximum Dose |
|--|----------------------------------|--|---------------------|
| Aripiprazole monohydrate (Abilify Maintena) | Schizophrenia Bipolar I disorder | The recommended starting and maintenance dose is 400 mg IM monthly (no sooner than 26 days after the previous injection). Dose can be reduced to 300 mg in patients with adverse reactions. Known CYP2D6 poor metabolizers: Recommended starting and maintenance dose is 300 mg IM monthly as a single injection. | 400 mg/month |
| Aripiprazole lauroxil (Aristada) | Schizophrenia | Depending on individual patient's needs, treatment can be initiated at a dose of 441 mg, 662 mg or 882 mg IM administered monthly, 882 mg administered every 6 weeks or 1064 mg administered every 2 months. | 882 mg/month |

^{*}Long-acting injectable formulation available

CLINICAL POLICYAripiprazole Long-Acting Injections



| Drug Name | Indication | Dosing Regimen | Maximum Dose |
|-----------|------------|----------------------------------|---------------------|
| | | Dose adjustments are required | |
| | | for 1) known CYP2D6 poor | |
| | | metabolizers and 2) for patients | |
| | | taking CYP3A4 inhibitors, | |
| | | CYP2D6 inhibitors, or | |
| | | CYP3A4 inducers for more | |
| | | than 2 weeks. | |

VI. Product Availability

| 110440111,4114001111 | | | |
|--------------------------|---|--|--|
| Drug Name | Availability | | |
| Aripiprazole monohydrate | Extended-release injectable suspension (single-dose pre- | | |
| (Abilify Maintena) | filled dual chamber syringe and single-dose vial): 300 mg | | |
| | and 400 mg | | |
| Aripiprazole lauroxil | Extended-release injectable suspension (single-use pre- | | |
| (Aristada) | filled syringe): 441 mg, 662 mg, 882 mg or 1064 mg | | |

VII. References

- 1. Abilify Maintena Prescribing Information. Rockville, MD: Otsuka America Pharmaceutical, Inc.; March 2018. Available at https://www.abilifymaintena.com/. Accessed April 30, 2018.
- 2. Aristada Prescribing Information. Waltham, MA: Alkermes, Inc.; January 2018. Available at https://www.aristada.com. Accessed April 30, 2018.
- 3. Clinical Pharmacology [database online]. Tampa, FL: Gold Standard, Inc.; 2018. Available at: http://www.clinicalpharmacology-ip.com/.

Coding Implications

Codes referenced in this clinical policy are for informational purposes only. Inclusion or exclusion of any codes does not guarantee coverage. Providers should reference the most up-to-date sources of professional coding guidance prior to the submission of claims for reimbursement of covered services.

| HCPCS | Description |
|-------|---|
| Codes | |
| C9470 | Injection, aripiprazole lauroxil, 1 mg |
| J0401 | Injection, aripiprazole, extended release, 1 mg |

| Reviews, Revisions, and Approvals | Date | P&T Approval Date |
|-----------------------------------|-------|-------------------------|
| Policy Created | 10/18 | |