SPECIALTY GUIDELINE MANAGEMENT

Lupron Depot-PED (leuprolide acetate for depot suspension)

POLICY

I. INDICATIONS

The indications below including FDA-approved indications and compendial uses are considered a covered benefit provided that all the approval criteria are met and the member has no exclusions to the prescribed therapy.

A. FDA-Approved Indication

Lupron Depot-PED is indicated for the treatment of children with central precocious puberty (CPP).

B. Compendial Use

Gender dysphoria (also known as gender non-conforming or transgender persons)

All other indications are considered experimental/investigational and not medically necessary.

II. CRITERIA FOR INITIAL APPROVAL

A. Central precocious puberty (CPP)

- 1. Authorization up to age 12 may be granted for treatment of CPP in a female member when all of the following criteria are met:
 - a. Intracranial tumor has been evaluated by appropriate lab tests and diagnostic imaging, such as computed tomography (CT scan), magnetic resonance imaging (MRI), or ultrasound.
 - b. The diagnosis of CPP has been confirmed by a pubertal response to a gonadotropin releasing hormone (GnRH) agonist test or a pubertal level of a third generation luteinizing hormone (LH) assay.
 - c. The assessment of bone age versus chronological age supports the diagnosis of CPP.
 - d. The member was less than 8 years of age at the onset of secondary sexual characteristics.
- 2. Authorization up to age 13 may be granted for treatment of CPP in a male member when all of the following criteria are met:
 - a. Intracranial tumor has been evaluated by appropriate lab tests and diagnostic imaging, such as CT scan, MRI, or ultrasound.
 - b. The diagnosis of CPP has been confirmed by a pubertal response to a GnRH agonist test or a pubertal level of a third generation LH assay.
 - c. The assessment of bone age versus chronological age supports the diagnosis of CPP.
 - d. The member was less than 9 years of age at the onset of secondary sexual characteristics.

B. Gender dysphoria

- 1. Authorization of 12 months may be granted for pubertal hormonal suppression in an adolescent member when all of the following criteria are met:
 - a. The member has a diagnosis of gender dysphoria.
 - b. The member has reached Tanner stage 2 of puberty or greater.
- 2. Authorization of 12 months may be granted for gender transition when all of the following criteria are met:

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- a. The member has a diagnosis of gender dysphoria.
- b. The member will receive Lupron Depot-PED concomitantly with gender-affirming hormones.

III. CONTINUATION OF THERAPY

A. Central precocious puberty (CPP)

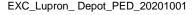
- 1. Authorization up to age 12 may be granted for continuation of therapy for CPP in a female member if the member is currently less than 12 years of age.
- 2. Authorization up to age 13 may be granted for continuation of therapy for CPP in a male member if the member is currently less than 13 years of age.

B. Gender Dysphoria

All members (including new members) requesting authorization for continuation of therapy must meet all initial authorization criteria.

IV. REFERENCES

- 1. Lupron Depot-PED [package insert]. North Chicago, IL: AbbVie Inc.; May 2017.
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- 8. Gender Identity Research and Education Society. Guidance for GPs and other clinicians on the treatment of gender variant people. UK Department of Health. Published March 10, 2008.
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