

	
AETNA BETTER HEALTH® Coverage Policy/Guideline	
Name: Synarel	Page: 1 of 5
Effective Date: 11/1/2024	Last Review Date: 10/2024
Applies to: <div style="display: flex; justify-content: space-between; padding: 0;"> <div style="width: 48%;"> <input type="checkbox"/> Illinois <input checked="" type="checkbox"/> New Jersey <input checked="" type="checkbox"/> Pennsylvania Kids </div> <div style="width: 48%;"> <input type="checkbox"/> Florida <input checked="" type="checkbox"/> Maryland <input checked="" type="checkbox"/> Virginia </div> </div>	<input checked="" type="checkbox"/> Florida Kids <input type="checkbox"/> Michigan <input type="checkbox"/> Kentucky PRMD

Intent:

The intent of this policy/guideline is to provide information to the prescribing practitioner outlining the coverage criteria for Synarel under the patient’s prescription drug benefit.

Description:

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 Indications

1. Central precocious puberty
Synarel is indicated for treatment of central precocious puberty (CPP) (gonadotropin-dependent precocious puberty) in children of both sexes.
2. Endometriosis
Synarel is indicated for management of endometriosis, including pain relief and reduction of endometriotic lesions. Experience with Synarel for the management of endometriosis has been limited to women 18 years of age and older treated for 6 months.

B. Compendial Uses

1. Uterine leiomyomata (fibroids)
2. Hirsutism
3. Preservation of ovarian function in patients with cancer
4. Prevention of recurrent menstrual related attacks in acute porphyria

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


Applicable Drug List:

Synarel

Policy/Guideline:

Documentation:

Submission of the following information is necessary to initiate the prior authorization review: For central precocious puberty, laboratory report or medical record of a pubertal

	
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response to a gonadotropin releasing hormone (GnRH) agonist test or a pubertal level of a third-generation luteinizing hormone (LH) assay.

Criteria for Initial Approval:

A. Central precocious puberty (CPP)

Note: Requests for Synarel require that the patient is unable to take leuprolide acetate injection kit 1mg/0.2mL for the given diagnosis due to a trial and inadequate treatment response or intolerance, or a contraindication.

1. Authorization of 12 months may be granted for treatment of CPP in a female member when all of the following criteria are met:
 - i. Intracranial tumor has been evaluated by appropriate lab tests and diagnostic imaging (e.g., computed tomography [CT] scan, magnetic resonance imaging [MRI]).
 - ii. 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.
 - iii. The assessment of bone age versus chronological age supports the diagnosis of CPP.
 - iv. The member was less than 8 years of age at the onset of secondary sexual characteristics.
2. Authorization of 12 months may be granted for treatment of CPP in a male member when all of the following criteria are met:
 - i. Intracranial tumor has been evaluated by appropriate lab tests and diagnostic imaging (e.g., CT scan, MRI).
 - ii. 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.
 - iii. The assessment of bone age versus chronological age supports the diagnosis of CPP.
 - iv. The member was less than 9 years of age at the onset of secondary sexual characteristics.

B. Endometriosis

Authorization of a total of 6 months may be granted to members for treatment of endometriosis.

C. Uterine leiomyomata (fibroids)



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Authorization of up to 3 months may be granted for initial treatment of uterine leiomyomata (fibroids) when either of the following criteria is met:

1. Member has anemia due to uterine leiomyomata, or
2. The requested medication will be used prior to surgery for uterine leiomyomata.

D. Hirsutism

Authorization of a total of 6 months may be granted to members for the treatment of hirsutism.

E. Preservation of ovarian function in patients with cancer

Authorization of 3 months may be granted for preservation of ovarian function when the member is premenopausal and undergoing chemotherapy.

F. Prevention of recurrent menstrual related attacks in acute porphyria

Authorization of 12 months may be granted for prevention of recurrent menstrual related attacks in members with acute porphyria when the requested medication is prescribed by or in consultation with a physician experienced in the management of porphyrias.

Continuation of Therapy:

A. Central precocious puberty (CPP)

1. Authorization of up to 12 months may be granted for continuation of therapy for CPP in a female member if the member is currently less than 12 years of age and the member meets both of the following:
 - i. The member is currently receiving the requested medication through a paid pharmacy or medical benefit.
 - ii. The member is not experiencing treatment failure (e.g., clinical pubertal progression, lack of growth deceleration, continued excessive bone age advancement).
2. Authorization of up to 12 months may be granted for continuation of therapy for CPP in a male member if the member is currently less than 13 years of age and the member meets both of the following:
 - i. The member is currently receiving the requested medication through a paid pharmacy or medical benefit.
 - ii. The member is not experiencing treatment failure (e.g., clinical pubertal progression, lack of growth deceleration, continued excessive bone age advancement).

B. Uterine leiomyomata (fibroids)



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Authorization of up to 3 months (for a lifetime maximum of 6 months total) may be granted for retreatment of uterine leiomyomata (fibroids) when either of the following criteria is met:

1. Member has anemia due to uterine leiomyomata, or
2. The requested medication will be used prior to surgery for uterine leiomyomata.

C. All other indications

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

Approval Duration and Quantity Restrictions:

Approval:

- CPP: 12 months
- Endometriosis, hirsutism: up to 6 months
- Preservation of ovarian function: 3 months
- All others: 12 months

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