

Pharmacy Drug Policy Checklist

POLICY NAME Leuprolide Acetate (Fensolvi, Lupron Depot, POLICY # 1932P

Criteria

Cov	erage Criteria for Endometriosis
	Diagnosis of endometriosis
	Member is not currently pregnant
	Failure to respond, intolerance, or contraindication to oral contraceptives (birth control) or non-steroidal anti-inflammatory drugs (NSAIDs such as ibuprofen)
	Member is not concurrently receiving therapy with Orilissa, Myfembree
	Approval Time: 12 months
Cov	erage Criteria for Uterine Fibroids
	Diagnosis of uterine fibroids
	Member is not currently pregnant
	Diagnosis of anemia, and
	• HCT < 30% or HGB < 10g/dl
	Concurrent iron supplementation with leuprolide treatment
	Documentation that requested medication will be used prior to surgery for uterine fibroids
	Member is not concurrently receiving therapy with Oriahnn, Myfembree
	Approval Time:
	Initial: 6 months,
	 Renewal: 6 months if a volume decrease in fibroids is observed following the first administration, AND
	 Member is scheduled for surgery or has a contraindication to surgery at the time of renewal request.

Coverage Criteria for GnRHa Stimula	ation Test in the Diagnosis of Central
Precocious Puberty (CPP)	

	No	PA	is	required
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	One time Approval: 1 month
Cove	erage Criteria for Central Precocious Puberty (CPP)
	Onset of symptoms of puberty (breast and genital development, development of pubic hair) before 8 years of age in females and before 9 years of age in males
	Documented pubertal response with a gonadotropin-releasing hormone (GnRH) agonist • Luteinizing hormone (LH) and follicle-stimulating hormone (FSH) are measured by blood test • Upper limit for LH is 3.3 to 5 mIU/ml suggest CPP • LH:FSH ratio > 0.66 suggest CPP
	Bone age is 2 standard deviations (SD) beyond chronological age
	Documented imaging tests to rule out brain tumor or steroid secreting tumor
	Documented lab testing for adrenal steroid levels to rule out congenital adrenal hyperplasia and adrenal tumors:
	 Early morning 17-OHP concentration between 82ng/dl and 200ng/dl should indicate non-classical congenital adrenal hyperplasia (CAH) and ACTH stimulation testing should be performed, OR Concentrations 200ng/dl indicate a high sensitivity and specificity for non-classical CAH and
	ACTH testing may still be performed
	 Approval Time: Initial: 12 months Renewal: 12 months if a female and chronological age < 11 or < 12 for males or prescriber submits a statement of medical necessity which indicates the member requires continued therapy to prevent the onset of puberty and this request is approved by a Medical Director.
	erage Criteria for Use of Leuprolide Acetate with Growth Hormone for dren with Growth Failure and Advancing Puberty
	Diagnosis of early onset of puberty
	Member is within 1 SD of mean height for age and sex
	Member meets all criteria for coverage set forth in the Growth Hormone policy
	 Approval Time: Initial: 12 months, Renewal: 12 months if a female and chronological age < 11 or <12 for males or prescriber submits a statement of medical necessity which indicates the member requires continued therapy to prevent the onset of puberty and this request is approved by a Medical Director.

Approval Time:

Coverage Criteria for Oncology Indications	
	See the Pharmacy Oncology Regimen Review policy.
Cov	erage Criteria for Treatment of Infertility
	See the Pharmacy Infertility Medications policy.
Ado	erage Criteria for the Use of Leuprolide for Puberty Suppression in lescents with Gender Incongruence (Illinois fully-insured and select Illinois funded plans only)
	Prior authorization is prohibited per section 356z.60 of the Illinois Insurance code
	The health plan has measures in place to allow for claims to process at \$0 cost share without prior authorization being required
	For further questions, please contact the plan
	erage Criteria for the Use of Leuprolide for Puberty Suppression in lescents with Gender Incongruence (all other members)
	A health care provider with experience prescribing or delivering gender-affirming treatment has confirmed all of the following
	 The adolescent has demonstrated a long-lasting and intense pattern of gender nonconformity or gender incongruence (whether suppressed or expressed),
	 Gender incongruence worsened with the onset of puberty,
	 Any coexisting psychological, medical, or social problems that could interfere with treatment (e.g., that may compromise treatment adherence) have been addressed, such that the adolescent's situation and functioning are stable enough to start treatment,
	 The adolescent has sufficient mental capacity to give informed consent to this (reversible) treatment
	The adolescent meets all of the following
	 Has been informed of the effects and side effects of treatment (including potential loss of fertility if the individual subsequently continues with sex hormone treatment) and options to preserve fertility,
	 Has given informed consent – For members less than 18 years old, informed consent must be provided by the member's legal guardian unless state or federal legislation allows for the treatment without the informed consent of a legal guardian
	A pediatric endocrinologist or other clinician experienced in pubertal assessment indicates the following: • Agrees with the indication for GnRH agonist treatment, • Has confirmed that puberty has started in the adolescent (Tanner stage G2/B2),

• Has confirmed that there are no medical contraindications to GnRH agonist treatment.

Coverage Criteria for the Use of Leuprolide for Suppression of Testosterone Levels in Transgender Females (Illinois fully-insured and select Illinois self-funded plans only)	
	Prior authorization is prohibited per section 356z.60 of the Illinois Insurance code
	The health plan has measures in place to allow for claims to process at \$0 cost share without prior authorization being required
	For further questions, please contact the plan
	erage Criteria for the Use of Leuprolide for Suppression of Testosterone els in Transgender Females (all other members)
	Documented diagnosis of gender incongruence (defined as a person with a discrepancy between their gender identity and their gender assigned at birth
	Goal of GnRH therapy is to reduce endogenous sex hormone levels and thus reduce male secondary sex characteristics, and replace endogenous sex hormone levels consistent with the female gender identity by using principles of hormone replacement treatment of hypogonadal patients
	Estrogen therapy, unless contraindicated, will accompany GnRH agonist use
	Approval time: 12 months
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Excl	Excluded Indications	
	Leuprolide is considered experimental for the treatment of ACTH-dependent Cushing's syndrome, amenorrhea induction prior to bone marrow transplantation, catamenial pneumothorax, hypersexuality state (paraphilia), irritable bowel syndrome, malignant neoplasm of endometrium of corpus uteri, menstrual migraines, reduction of secondary sex characteristics following surgical gender reassignment, and all other indications because its effectiveness has not been established. CPT Codes References HCPCS Codes J1950 Injection, leuprolide acetate (for depot suspension), per	
	mg J1951 Injection, leuprolide acetate for depot suspension (fensolvi), 0.25 mg J1952 Leuprolide injectable, camcevi, 1 mg J1954 Injection, leuprolide acetate for depot suspension (cipla), 7.5 mg J9217 Leuprolide acetate (for depot suspension), 7.5 mg J9218 Leuprolide acetate, per 1 mg	