Johns Hopkins Health Plans  Pharmacy Public  Medical Management Drug Policies	*	Policy Number	MMDP028
	•	Effective Date	04/08/2011
JOHNS HOPKINS		Review Date	10/21/2020
HEALTH PLANS	<u>Subject</u>	Revision Date	09/07/2023
	Supprelin LA (histrelin acetate) and Triptodur (triptorelin)	Page	1 of 3

This document applies to the following Participating Organizations:

US Family Health Plan

**Keywords**: supprelin LA, triptodur

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# I. POLICY

A. Supprelin LA (histrelin acetate) and Triptodur (triptorelin) will require prior authorization for medical benefit coverage to ensure appropriate use. The process for initiating a prior authorization request can be found in policy PHARM 20.

#### II. POLICY CRITERIA

- A. Supprelin LA may be approved for patients meeting the following:
  - 1. Central Precocious Puberty
    - a. Documentation confirming diagnosis and both of the following:
      - I. Patient is 2 years of age or older
      - II. Documented inadequate response to, or intolerance with Lupron and Triptodur
  - 2. Hormone Suppression of Puberty
    - a. Documentation confirming a diagnosis of gender dysphoria through medical evaluation by a health professional in accordance with TRICARE guidance, and other applicable JHHC policies AND
    - b. Documentation of trans-identified patient with Tanner Stage 2 or above
- B. **Triptodur** may be approved for patients meeting the following criteria:
  - 1. Central Precocious Puberty
    - a. Documentation confirming diagnosis and both of the following:
      - I. Patient is 2 years of age or older
      - II. Documented inadequate response, intolerance, or contraindication to Lupron injections
  - 2. Hormone Suppression of Puberty
    - a. Documentation confirming a diagnosis of gender dysphoria through medical evaluation by a health professional in accordance with TRICARE guidance, and other applicable JHHC policies AND
    - b. Documentation of trans-identified patient with Tanner Stage 2 or above

## III. AUTHORIZATION PERIOD/LIMITATIONS

A. Initial approval will be restricted to 12 months of therapy.

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B. Continuation of therapy may be approved in 12-month intervals with documentation showing continued benefit.

#### IV. EXCLUSIONS

- A. Coverage will not be provided for:
  - 1. Children less than 2 years of age
  - 2. Any indication or usage that is not FDA-approved, or guideline-supported
- B. The use of physician samples, or manufacturer product discounts, does not guarantee coverage under the provisions of the medical and/or pharmacy benefit. All pertinent criteria must be met in order to be eligible for benefit coverage.

#### V. RECOMMENDED DOSAGE

All FDA approved dosage(s) and dosing interval(s) for the FDA approved indication(s).

### VI. CODES

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Note: The following CPT/HCPCS codes are included below for informational purposes. Inclusion or exclusion of a CPT/HCPCS code(s) below does not signify or imply member coverage or provider reimbursement. The member's specific benefit plan determines coverage.

Medication	HCPCS/CPT Code
Supprelin LA 50 MG KIT Histrelin implant	J9226
Triptodur 22.5 MG SRER Injection, triptorelin, extended-release, 3.75 mg	J3316

#### VII. REFERENCES

- 1. Carel JC, Leger J., Precocious Puberty. New England Journal of Medicine, 5/29/08, vol. 358:2366-2377, #22.
- 2. Blondell RC, Foster MB, Kamlesh, DC. Disorders of Puberty. American Family Physician, July 1999; 60:209-24
- 3. Supprelin LA (histrelin acetate) subcutaneous implant [package insert]. Chadds Ford, PA: Endo Pharmaceuticals Solutions Inc.; September 2010.
- 4. Triptodur ER (triptorelin) injectable suspension [package insert]. Atlanta, GA: Arbor Pharmaceuticals, LLC; June 2017
- 5. Hembree WC, Cohen-Kettenis PT, Gooren L, et al. Endocrine Treatment of Gender-Dysphoric/Gender-Incongruent Persons: An Endocrine Society Clinical Practice Guideline. J Clin Endocrinol Metab. 2017:102(11):3869–3903.
- 6. TRICARE Policy Manual 6010.60-M, April 1, 2015. Chapter 7 Section 1.3: Gender Dysphoria (GD) and Gender-Affirming Health Care For Dates of Service On or After July 1, 2022. Available at: https://manuals.health.mil/pages/DisplayManualHtmlFile/2023-09-06/AsOf/TP15/C7S1\_3.html

## VIII. APPROVALS

Signature on file at JHHC

DATE OF REVISION	SUMMARY OF CHANGE
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03/30/2016	Clarified authorization duration, removed background information, modified layout
03/17/2017	Addition of criteria for hormone suppression therapy for patients diagnosed with gender dysphoria per DHMH guidance, and applicable JHHC policies
07/27/2017	Updated Exclusions section regarding physician samples
02/20/2018	Added clinical criteria for Triptodur
07/01/2018	Removed EHP Line of Business
06/05/2019	Converted from MEDS to MMDP policy
01/15/2020	No policy changes- presented policy for USFHP adoption effective 3/1/2020
10/08/2020	Clarified criteria for Supprelin LA, and added hormone suppression of puberty criteria for Triptodur
11/10/2021	Removed Priority Partners as an applicable LOB
09/07/2023	Clarified criteria wording, and added a reference to the TRICARE Guidance for Gender Dysphoria

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