

## Bremelanotide (Vyleesi®)

### Place of Service

**Self Administration** *May be covered under the pharmacy benefit*

HCPCS: J3490

### **NDCs:**

- 64011-0701-01: 1.75 mg in 0.3 mL solution in a single-dose prefilled autoinjector
- 64011-0701-04: carton of 4 autoinjectors

### Condition(s) listed in policy (see criteria for details)

- [Hypoactive sexual desire disorder \(HSDD\)](#)

**AHFS therapeutic class:** Hypoactive Sexual Desire Disorder (HSDD) Agents

**Mechanism of action:** Bremelanotide is a melanocortin receptor (MCR) agonist that nonselectively activates several receptor MCR subtypes. Neurons expressing MC4R are present in many areas of the central nervous system (CNS). The mechanism by which Vyleesi® improves HSDD in women is unknown.

### **(1) Special Instructions and pertinent Information**

**If member has a Prescription Benefit,** please refer cases to Pharmacy Services for prior authorization.

**If covered under the Medical Benefit,** please submit clinical information for prior authorization review via fax. **Please include medical rationale why medication cannot be home self-administered.**

### **(2) Prior Authorization/Medical Review is required for the following condition(s)**

**All requests for Vyleesi® (bremelanotide) must be sent for clinical review and receive authorization prior to drug administration or claim payment.**

### **Hypoactive sexual desire disorder (HSDD)**

1. Provider attestation that sexual desire disorder is not due to an underlying medical or psychiatric condition, **AND**
2. Provider attestation that sexual desire disorder is not due to an adverse side effect from a medication, **AND**
3. Not being used in a post-menopausal women, **AND**
4. Not being used in a male patient, **AND**
5. Not being used in combination with Addyi

#### **Covered Doses**

Up to eight 1.75 mg doses per month

#### **Coverage Period**

Initial: 8 weeks

First Reauthorization after 8 Weeks, allow for 1 year if meets below:

1. Attestation that patient has experienced increased sexual desire since initiating Vyleesi therapy, **AND**
2. Not being used in a post-menopausal female patient

Subsequent Reauthorizations (after first reauthorization), allow for 1 year if meets below:

1. Not being used in a post-menopausal female patient

#### **ICD-10:**

F52.0, F52.22, F52.31

### **(3) The following condition(s) DO NOT require Prior Authorization/Preservice**

All requests for Vyleesi® (bremelanotide) must be sent for clinical review and receive authorization prior to drug administration or claim payment.

### **(4) This Medication is NOT COVERED for the following condition(s)**

Coverage for a Non-FDA approved indication, requires that criteria outlined in Health and Safety Code § 1367.21, including objective evidence of efficacy and safety are met for the proposed indication.

Please refer to the Provider Manual and User Guide for more information.

### **(5) Additional Information**

How supplied:

1.75 mg in 0.3 mL solution in a single-dose, disposable prefilled autoinjector, provided in a carton of 4 autoinjectors

### **(6) References**

- AHFS®. Available by subscription at <http://www.lexi.com>
- DrugDex®. Available by subscription at <http://www.micromedexsolutions.com/home/dispatch>
- Vyleesi® (bremelanotide injection) [Prescribing information]. Cranbury, NJ: Palatin Technologies, Inc.; 2/2021.

### **(7) Policy Update**

Date of last review: 4Q2022

Date of next review: 4Q2023

Changes from previous policy version:

- No clinical change to policy following routine annual review.

*BSC Drug Coverage Criteria to Determine Medical Necessity  
Reviewed by P&T Committee*