



UNDERSTANDING YOUR TREATMENT

PT-141

A physician's guide to bremelanotide for sexual wellness

i PT-141 (bremelanotide) is a synthetic melanocortin-4 receptor (MC4R) agonist. FDA-approved as Vyleesi (June 2019) for hypoactive sexual desire disorder (HSDD) in premenopausal women — the first medication for female sexual dysfunction that acts on the nervous system rather than hormones. Derived from

HOW IT WORKS**1****Compound Class**

Melanocortin Receptor Agonist

2**Target**

MC4R in hypothalamus (central nervous system)

3**Onset**

~45 minutes after injection

Talk to your prescriber about whether PT-141 may be right for you

This compound is available by prescription only



WHAT RESEARCHERS HAVE FOUND

RECONNECT Trials — Female HSDD

Two Phase 3 trials in 1,247 premenopausal women showed statistically significant increases in sexual desire and decreases in distress related to low desire, leading to FDA approval.

Obstetrics & Gynecology, 2019

Male Erectile Dysfunction

Phase 2 studies in men with erectile dysfunction showed PT-141 induced erections in patients who were non-responsive to PDE5 inhibitors, demonstrating the value of central versus peripheral mechanisms.

Journal of Sexual Medicine, 2008

QUESTIONS TO ASK YOUR PROVIDER

- ? What evidence level supports PT-141 (Bremelanotide) for this patient's indication?
- ? What monitoring protocol should I establish?
- ? Are there contraindications or interactions to screen for?
- ? What is the recommended duration and cycling protocol?
- ? What is the current regulatory status?

IMPORTANT SAFETY INFO

Nausea is the most common side effect (occurs in ~40% of patients, typically mild and transient)

Facial flushing and headache may occur

May cause transient increases in blood pressure — use with caution in uncontrolled hypertension

Limit to no more than 8 doses per month per FDA labeling

Have Questions?

Eternal Beauty Medical Aesthetics

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<https://www.eternalbeautytxarkana.com>

This is a compounded preparation and is NOT an FDA-approved product. It is prepared by a licensed pharmacy based on a prescription from your healthcare provider. The safety and efficacy of this compounded preparation have not been established by the FDA.