

# **Prior Authorization Review Panel**

#### **CHC-MCO** Policy Submission

A separate copy of this form must accompany each policy submitted for review. Policies submitted without this form will not be considered for review.

Plan: PA Health & Wellness	Submission Date: 02/01/2025		
Policy Number: PA.CP.PMN.99	Effective Date: 01/2018 Revision Date: 01/2025		
Policy Name: Prasterone (Intrarosa)			
Type of Submission – <u>Check all that apply</u> :			
<ul> <li>□ New Policy</li> <li>✓ Revised Policy*</li> <li>□ Annual Review - No Revisions</li> <li>□ Statewide PDL - Select this box when submitting policies j when submitting policies for drug classes included on the S</li> </ul>			
*All revisions to the policy <u>must</u> be highlighted using track changes throughout the document.			
Please provide any changes or clarifying information for the policy below:			
1Q 2025 annual review: no significant changes; references reviewed and updated.			
Name of Authorized Individual (Please type or print):	Signature of Authorized Individual:		
Craig A. Butler, MD MBA	Cray G. Deco		



# **Clinical Policy: Prasterone (Intrarosa)**

Reference Number: PA.CP.PMN.99 Effective Date: 12/2016 Last Review Date: 01/2025

# Description

Prasterone (Intrarosa<sup>®</sup>) is an inactive endogenous steroid and is converted into active androgens and/or estrogens.

## **FDA** Approved Indication(s)

Intrarosa is indicated for the treatment of moderate to severe dyspareunia, a symptom of vulvar and vaginal atrophy, due to menopause.

## **Policy/Criteria**

*Provider* <u>must</u> submit documentation (which may include office chart notes and lab results) supporting that member has met all approval criteria.

It is the policy of PA Health & Wellness that Intrarosa is **medically necessary** when the following criteria are met:

## I. Initial Approval Criteria

- A. Dyspareunia (must meet all):
  - 1. Diagnosis of dyspareunia due to menopause;
  - 2. Age  $\geq$  18 years;
  - 3. Failure of two vaginal lubricants or vaginal moisturizers, unless clinically significant adverse effects are experienced or all are contraindicated (*see Appendix B*);
  - 4. Failure of  $\geq$  4 week trial of one vaginal estrogen (e.g., estradiol vaginal cream (Estrace<sup>®</sup>), estradiol vaginal insert (Vagifem<sup>®</sup>), Premarin<sup>®</sup> vaginal cream), unless clinically significant adverse effects are experienced or all are contraindicated (*see Appendix B*);
  - 5. Dose does not exceed one vaginal insert daily.

# **Approval duration: 12 months**

# **B.** Other diagnoses/indications

1. Refer to PA.CP.PMN.53.

# **II.** Continued Therapy

- A. Dyspareunia (must meet all):
  - 1. Currently receiving medication via PA Health & Wellness benefit or member has previously met initial approval criteria or the Continuity of Care policy (PA.PHARM.01) applies;
  - 2. Member is responding positively to therapy (e.g., dyspareunia symptom reduction);
  - 3. If request is for a dose increase, new dose does not exceed one vaginal insert daily.

# Approval duration: 12 months



# **B.** Other diagnoses/indications (must meet 1 or 2):

- 1. Currently receiving medication via PA Health & Wellness benefit and documentation supports positive response to therapy or the Continuity of Care policy (PA.PHARM.01) applies.
  - Approval duration: Duration of request or 12 months (whichever is less); or
- 2. Refer to PA.CP.PMN.53.

## **III. Diagnoses/Indications for which coverage is NOT authorized:**

A. Non-FDA approved indications, which are not addressed in this policy, unless there is sufficient documentation of efficacy and safety according to the off-label use policy – PA.CP.PMN.53 or evidence of coverage documents.

#### **IV. Appendices/General Information**

Appendix A: Abbreviation Key FDA: Food and Drug Administration

## Appendix B: Therapeutic Alternatives

This table provides a listing of preferred alternative therapy recommended in the approval criteria. The drugs listed here may not be a formulary agent and may require prior authorization.

Drug	Dosing Regimen	Dose Limit/ Maximum Dose
estradiol vaginal cream (Estrace <sup>®</sup> )	Initial: 2 to 4 gm vaginally QD for 1 to 2 weeks, gradually reduce to 50% of initial dose for 1 to 2 weeks Maintenance: 1 gm 1 to 3 times a week	Varies
Premarin <sup>®</sup> (conjugated estrogens) vaginal cream	0.5 gm intravaginally twice per week continuously	Varies
estradiol vaginal insert (Vagifem <sup>®</sup> )	1 insert intravaginally daily for 2 weeks, followed by 1 insert twice weekly	1 insert/day
Vaginal Lubricants: <u>Water-based</u> Astroglide, FemGlide, Just Like Me, K-Y Jelly, Pre-Seed, Slippery Stuff, Summer's Eve <u>Silicone-based</u> ID Millennium, Pink, Pjur, Pure Pleasure	Apply intravaginally before sex	Varies
Vaginal moisturizers: Fresh Start, K-Y Silk-E, Moist Again, Replens, K-Y Liquibeads	Apply intravaginally before sex	Varies

Therapeutic alternatives are listed as Brand name<sup>®</sup> (generic) when the drug is available by brand name only and generic (Brand name<sup>®</sup>) when the drug is available by both brand and generic.



# Appendix C: Contraindications/Boxed Warnings

- Contraindication(s): undiagnosed abnormal genital bleeding
- Boxed warning(s): none reported

# V. Dosage and Administration

Drug Name	Dosing Regimen	Maximum Dose
Dyspareunia due to	Administer one vaginal insert	1 insert/day
menopause	once daily at bedtime, using	
	the provided applicator	

## VI. Product Availability

Vaginal insert: 6.5 mg

## **VII. References**

- 1. Intrarosa Prescribing Information. Quebec City, Canada: Endoceutics Inc., November 2020. Available at: https://dailymed.nlm.nih.gov/dailymed/drugInfo.cfm?setid=ada639d4-bac0-2ad0-e053-2a95a90afce7. Accessed October 22, 2024.
- 2. American College of Obstetricians and Gynecologists Committee on Practice Bulletins-Gynecology. ACOG Practice Bulletin No. 213: Female sexual dysfunction. Obstet Gynecol. 2019;134(1):e1-e18.
- 3. Management of symptomatic vulvovaginal atrophy: 2013 position statement of The North American Menopause Society. Menopause. 2013;20:888-902.
- 4. Micromedex<sup>®</sup> Healthcare Series [Internet database]. Greenwood Village, Colo: Thomson Healthcare. Updated periodically. Accessed October 10, 2022.
- 5. North American Menopause Society (NAMS) Position Statement: The 2020 genitourinary syndrome of menopause position statement of The NAMS. *Menopause: The Journal of The North American Menopause Society*. 2020: 27(9); 976-92.
- 6. Christmas M, Huguenin A, Iyer S. Clinical Practice Guidelines for Managing Genitourinary Symptoms Associated With Menopause. Clin Obstet Gynecol. 2024 Mar 1;67(1):101-114.

Reviews, Revisions, and Approvals	Date
1Q 2019 annual review: references reviewed and updated.	01/2019
1Q 2020 annual review: references reviewed and updated.	01/2020
1Q 2021 annual review: no significant changes; references reviewed and updated.	01/2021
1Q 2022 annual review: no significant changes; references reviewed and updated.	01/2022
1Q 2023 annual review: no significant changes; references reviewed and updated.	01/2023
1Q 2024 annual review: no significant changes; references reviewed and updated.	01/2024



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1Q 2025 annual review: no significant changes; references reviewed and updated.	01/2025