[Developed by Joseph J. Collins, R.N., N.D.]*

Protocol Objectives:

To differentiate and recognize the Premenstrual Hormone Patterns that allow clinicians to provide highly personalized hormone healthcare.⁺

| Premenstrual Hormone Patterns | Normal Testosterone | Needs Testosterone Support ⁺ | Needs Anti-androgen Support ⁺ |
|---|-----------------------------|---|---|
| Normal Estrogen & Progesterone | | TestoGain™ | TestoQuench for Women™ |
| Needs Estrogen Support [†] | EstroMend™ | EstroMend™ TestoGain™ | EstroMend [™] TestoQuench for Women [™] |
| Needs Anti-Estrogen Support ⁺ | EstroQuench™ | EstroQuench™ TestoGain™ | EstroQuench™ TestoQuench for Women™ |
| Needs Progesterone Support [†] | ProgestoMend™ | ProgestoMend™ TestoGain™ | ProgestoMend [™] TestoQuench for Women [™] |
| Needs Estrogen and Progesterone Support ⁺ | EstroMend™ ProgestoMend™ | EstroMend™ ProgestoMend™ TestoGain™ | EstroMend™ ProgestoMend™ TestoQuench for Women™ |
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| Clinical Objective | Assessment | Recommendations | Dosing |
|--|--|--|--|
| Generalized support of HP Axes ⁺ (HPA, PHT, HPG) | Lab: Tests reveal adrenal and/or multiple system suboptimal response | Endocrine Complete™ Foundational Hormone Health | 4 capsules daily with food |
| Support progesterone production and function [†] | Lab: Assess Progesterone levels Patient presents with tension, feeling out of control, palpitations, cramps, back discomfort, hostility | ProgestoMend™ | 2 to 4 capsules daily, throughout entire month |
| Support testosterone production and function [†] | Lab: Assess Testosterone levels Patient presents with low blood sugar, fainting spells or lightheadedness, palpitations, headaches, increased appetite, craving sweets and/or salt | TestoGain™ | 2 to 4 capsules daily, throughout entire month |
| Support function of estrogen [†] | Lab: Assess Estrogen levels Patient presents with sad mood, feelings of hopelessness, feelings of apathy, difficulty concentrating, excessive sleepiness or unable to sleep, decreased coordination, clumsiness, confusion, forgetfulness | EstroMend™ | 2 to 4 capsules daily, throughout entire month |
| Support function of endogenous anti-androgens [†] | Lab: Assess Androgen levels Patient presents with anger, irritability, interpersonal conflicts, abdominal bloating, breast congestion, breast tenderness, water retention, acne or oily skin, swelling face, hands or ankles, weight gain | ability, interpersonal ast congestion, breast or oily skin, swelling | |
| Support breast tissue health [†] | Patient presents with cyclical breast tenderness | Ultra G.L.A. Tri-En-All 400 | 1 softgel daily 1 -2 softgels daily |
| Immune support ⁺ | Patient presents with symptoms of imbalanced cytokine levels and generalized body discomfort This is typically present in any combination of premenstrual symptom patterns | Wobenzym® Plus or Wobenzym® N | 2 tablets twice daily without food 3 tablets twice daily without food |

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