Women's Health PRODUCT GUIDE Regular cycle? YES **Heavy period?** Perimenopausal? NO NO YES YES Painful periods? YES Regular Flow Menopause Support Chastetree Short cycles, PMS and/or YES NO Crampbark (during period) fertility issues? Light, scanty menstrual flow? NO S+Francis Menstrual Tonic **Black Cohosh** use throughout cycle (painful menstruation) use throughout cycle

Benefit	Product & Herbs	Key Points
Relieves symptoms of menopause	Menopause Support Menopause Support MINDRIGHT FORCE MINDRIGHT	 Helps to ease uncomfortable symptoms of menopause, with: Black cohosh - a hormone-regulating phytoestrogenic herb that helps reduce hot flashes and night sweats Dong quai - known as "female ginseng" Chastetree - a powerful hormone normalizer Burdock – liver-supportive to help clear excess hormones and reduce high estrogen levels PRO TIP: Use daily for symptom management and relief.
Hormone Normaliser	Chastetree Tincture & Capsules SFFRACE Chastetree Chastetree Gatiller Chastetree Chastetree Chastetree Chastetree Chastetree Chastetree Chasterree Cha	A hormone normalising herb that helps stabilize menstrual cycle irregularities • Helps relieve premenstrual symptoms (PMS) • Eases uncomfortable symptoms associated with menopause such as hot flashes PRO TIP: Use for a month or more to see results and to regulate period.
Helps relieve heavy menstrual flow (menorrhagia)	Regular Flow StFrancis NEW FAM Regular Flow Shepherd's Purse Wild Geranium Yarrow The dot to regular Warrow Chastetree	 Herbal support to ease excessive menstrual flow, with: Shepherd's purse, a traditional anti-hemorrhagic, coagulant herb Wild geranium - an effective anti-hemorrhagic and astringent herb Chastetree, a hormone-balancing herb that helps ease menstrual cycle irregularities PRO TIP: Use while menstruating to help reduce heavy flow.
Uterine tonic	Menstrual Tonic StFrancis HERR FAM Menstrual Tonic Dong Quai Rehmannia Rehmannia Black Cohosh Lady's Mantle Blue Cohosh Wild Yam Ginger	 Daily support for conditions that occur throughout the menstrual cycle, with: Dong quai - "female ginseng," a classic TCM herb that has a regulating effect on menstruation Blue cohosh, black cohosh, wild yam, and ginger, herbs that effectively treat painful periods Lady's mantle, a uterine tonic herb PRO TIP: Use daily throughout the cycle to ease common conditions.
Helps relieve menstrual cramps	Crampbark • Crampbark Crampbark Viorne oblet	 Herbal relief from muscle spasms and menstrual cramps An antispasmodic herb that helps to ease muscular tension and spasm Targets cramps of voluntary muscles and uterine muscle problems PRO TIP: Use throughout the day during periods, to reduce cramps.
Helps relieve premenstrual symptoms	Black Cohosh Bl	 Relieves premenstrual symptoms Eases nervous and muscular tension Alleviates menopausal symptoms PRO TIP: Use for muscle and rheumatic pain arising after menopause.

Benefit	Product & Herbs	Key Points
Reduces infection and inflammation due to mastitis or abscess	Breast Oil Mullein Calendula Red Clover Phytolacca Lobelia	 Gently reduces pain, infection, and inflammation from mastitis or breast abscess, with: Mullein (inflamed glands), calendula (inflamed lymphatic nodes), red clover (inflammatory conditions) Phytolacca, a lymphatic stimulant that supports detox & immune cells A complementary essential oil blend PRO TIP: Can be used longer term by those with fibrocystic breasts or breast cysts.
Increases milk supply in breastfeeding mothers	Fenugreek-Blessed Thistle Capsules Fenugreek Blessed Thistle Capsules Fenugreek Blessed Thistle Blessed Thistle	 A blend of 2 traditional plant medicines that effectively promote milk production in breastfeeding mothers Nutritive tonic rich in vitamins and minerals With insulin-like effect that helps to lower blood glucose levels as well as cholesterol. PRO TIP: A great gift for a new, nursing mother!
For benign urinary tract infection	UTI Clear Dandelion Juniper Golden Rod Marshmallow Echinacea Hydrangea Horsetail Yarrow	 Supports urinary health and fights infection, with: Golden rod, anti-inflammatory and urinary tract antiseptic Juniper, a gentle diuretic with antimicrobial properties Dandelion, a powerful diuretic and liver tonic Horsetail, an anti-infective herb that tones the bladder and urethra Marshmallow –soothes inflammation of the genito-urinary tract PRO TIP: Take at the first sign of urinary irritation or symptoms of infection.
A highly effective formula to help women with PMS	PMS Support Dong Quai Black Cohosh Chastetree Burdock Sage Motherwort Rhodiola	 Relieves premenstrual symptoms, with: Chastetree, a classic hormone normalizer Dong quai, a versatile estrogenic alterative that has been called "female ginseng" Black cohosh, an endocrine-regulating gynecological herb Motherwort, long used for female reproductive disorders Rhodiola, a superb adaptogen PRO TIP: Take if you experience PMS. Use at minimum for 3 months.
For low thyroid function	PhytoThyro® Bladderwrack Black Walnut Ashwaagandha Milky Oat Seed Guggul Blue Flag	 Ramps up energy levels and metabolism, with: Bladderwrack, an excellent source of iodine 127 and also diiodotyrosine (DIT), an immediate precursor of the thyroid hormones thyroxine (T4) and tri-iodothyronine Black walnut hulls, one of the few land plants rich in iodine Ashwagandha, shown by studies to enhance thyroid function and produce an increase in T4 thyroid hormone Oats, long used for the lack of energy that accompanies low thyroid PRO TIP: Take if you're tired.
For vaginal dryness and discomfort	Cala-Gel Distilled Water Shea Butter Olive oil Vegetable glycerine Cala-Gel Cala-Gel Myrrh extract Vitamin E	 A natural vaginal lubricant and moisturizer Heals, restores, nourishes, and tonifies vaginal tissue Made from Certified Organic or wildcrafted ingredients Features the flowering tops of calendula infused in cold pressed extra-virgin olive oil With antibacterial and anti-inflammatory myrrh Also with Vitamin E to help stabilize and repair cell membranes PRO TIP: Use for moments of intimacy.

Women's health

Nature's holistic medicine

BY DR. BRIANA LUTZ ND. RH

Herbs are an effective, safe and gentle option to restore hormonal balance and address some of the most common menstrual irregularities.

Cycle irregularity

An optimal cycle is roughly 28 days, with natural variation of plus or minus 1-2 days. Irregular cycle length can happen for a number of different reasons and a large deviation of cycle length can suggest a hormonal imbalance. Thyroid problems, polycystic ovarian syndrome, estrogen deficiency from malnutrition or overtraining, lack of ovulation, or stress, to name a few causes, can alter cycle length, making women spot or bleed more frequently, or cause missed periods altogether. It is important to identify the cause of the irregular cycles, and a daily tonic may be considered throughout the cycle to correct the issue.

Chastetree (*Vitex agnus-castus*) can be a useful herb for irregular cycles, as it acts as a great hormone "normalizer". It works at the level of the brain to tell our ovaries to develop a follicle and also to ovulate, both of which are important to help restore normal hormonal fluctuations throughout the cycle for an optimal cycle length.

Painful periods and heavy bleeding

Pain-free periods are possible. Menstrual cramps are typically caused by inflammatory chemicals called prostaglandins, with higher levels contributing to increased cramping and pain. The aptly named herb Crampbark (Viburnum opulus) is an effective anti-spasmodic, meaning it can lessen the frequency and severity of menstrual cramps as they occur. Crampbark can be taken leading up to, and during, the time menstrual cramps occur.

Heavy or flooding periods can be an inconvenience for many women that could be related to an existing hormonal imbalance, or caused by a hormonal transition such as after pregnancy or in perimenopause. Astringent herbs have a drying effect in the body, and Shepherd's purse (*Capsella bursa-pastoris*) is an astringent herb with "tissue specificity" in drying and toning the uterus. A formula such as Regular Flow is a combination of uterine tonics and astringent herbs that reduce menstrual bleeding and help tone and strengthen uterine tissue.

Estrogen excess

Estrogen needs to be in a harmonious balance with progesterone. One of the main causes of "estrogen dominance" is an excess of estrogen. Excess estrogen can cause menstrual cramps, heavy bleeding, clots, painful breasts, bloating, and PMS. It can often be the cause behind large cysts and fibroids and can put one at risk for hormone-dependent cancers, including breast cancer.

To rid the body of excess estrogen, we must ensure estrogen elimination routes are functioning optimally, including liver detoxification pathways, and healthy digestion with regular bowel movements. The liver is instrumental when it comes to hormone metabolism, including phase I and II detoxification, and estrogen specific pathways. To increase liver function and offer gentle detoxification, one may consider Milk thistle (Silybum marianum) as a daily liver tonic. Healthy digestion also includes a robust, diverse microbiome to rid the body of estrogen, and is essential to convert and utilize plant compounds called phytoestrogens. These plant estrogen-like compounds will bind weakly to estrogen receptors, blocking the effects of too much

estrogen, such as occur in estrogen excess, or increasing the action of low estrogen, such as occurs in menopause. Phytoestrogenic herbs include flax, soy, hops, red clover, licorice, and kudzu.

Perimenopause

Symptoms associated with perimenopause include hot flashes, night sweats, sleep disturbance, mood change, difficulties losing weight, low libido, and vaginal dryness, to name a few. Phytoestrogens, as mentioned earlier, have been shown to be useful to offset the symptoms of estrogen withdrawal that accompany menopause and also preserve tissues that estrogen protects, including the brain, heart, and bones. This reduces the risk for dementia and cognitive decline, cardiovascular disease and stroke, and fracture associated with bone loss.

Identifying and addressing any menstrual issues and hormone imbalances prior to menopause can smooth the transition through this hormonal shift. Further, as ovarian reserves dwindle, and ovarian production of estrogen slows, other bodily systems pick up the slack. The adrenal glands that make our stress hormones (cortisol, epinephrine and norepinephrine) become the predominant source of estrogen and progesterone production. Thus, this hormonal transition is an opportunity for women to look to their adrenal function and, specifically, what could be affecting cortisol production, including poor sleep, inflammation and lifestyle stress. Herbal adaptogens create more resilience and vitality within the body, allowing our stress hormones (cortisol) to be more effective at receptor sites, reducing adrenal burden and allowing for optimal estrogen production in the adrenals to mitigate symptoms of estrogen decline.

St. Francis Herb Farm has herbal formulations and a wide array of herbal singles to help women achieve hormonal

balance and make menstrual symptoms become a thing of the past.



Dr. Briana Lutz, ND, RH, is a naturopathic doctor in Edmonton, Alberta who delivers naturally focused medical treatment with a special interest in women's health and hormones. With an expertise in botanical medicine, she educates on the clinical application of herbs as a Medical Consultant for St. Francis Herb Farm.