Siena Women's Health

St. Catherine of Siena Medical Center Menopausal & Osteoporosis Health 50 Route 25A, Smithtown, NY 11787



Director of Menopausal Health and Osteoporosis Programs

Frank Bonura, MD, FACOG, NCMP, CCD

"We are proud to offer a unique blend of expertise and experience to support women during menopause and pre-menopause. We are dedicated to treating symptoms such as hot flashes, night sweats, insomnia, mood swings, vaginal dryness, painful intercourse, urinary leakage, overactive bladder and osteoporosis."

To Schedule an Appointment:

Call: (631) 870-3444 Visit: sienawomenshealth.org

MOVING THROUGH IN EACH OF THE PART TO EXPECT AND HOW TO MANAGE IT

READ-AND-

SHARE

SPONSORED BY Siena Women's Health



A woman experiences a number of bodily changes throughout her lifetime beginning with the reproductive years, which commence with the first menstrual period around age 12, to the menopausal phase when women stop menstruating for 12 consecutive months. This marks the

With menstrual cramping, food cravings and pregnancy behind them menopausal women begin experiencing a new set of symptoms and health concerns. While these symptoms vary among women, here are some things you may experience, along with advice on how to maintain vour well-being.

5 WAYS MENOPAUSE IMPACTS WOMEN

end of childbearing years and typically occurs between ages 51 and 52.

When the ovaries stop producing estrogen a number of anatomical changes occur. You may experience:

HOT FLASHES

Expect a rush of heat along with sweating and the appearance of a red, flushed look on face and neck. At bedtime, night sweats are hot flashes that interfere with sleep. Hot flashes last one to five minutes.

INSOMNIA

If you have difficulty falling asleep, night sweats may wake you interfering with a solid night's sleep. This may cause irritability and lack of

54 MILLION AMERICAN WOMEN AND MEN HAVE OSTEOPOROSIS AND LOW RISK OF OSTEOPOROSIS.

COMPROMISED SEXUAL FUNCTION

As estrogen dwindles, dryness in the vagina, vulva and urinary tract occurs. Tightness and pain during intercourse is common.

GENITOURINARY SYNDROME (GSM)

In later stages of menopause you may experience:

- Urinary frequency an overactive bladder causes the urge to urinate often.
- Stress incontinence weak pelvic floor muscles cause loss of urine when coughing, laughing and exercising.

MENPRO

FREE MOBILE APP

TRACKS MENOPAUSE

SYMPTOMS AND OFFERS

HELPFUL ADVICE.

OSTEOPOROSIS

Estrogen is the major hormone that protects women's bones. As production decreases, your risk for bone loss increases. Osteoporosis is a silent disease. As bones weaken and become less dense, the possibility of fractures heightens. Osteoporotic bone breaks typically occur in the hip, wrist or spine. Heredity increases the likelihood of developing osteoporosis. Medical conditions like kidney disease, lupus and gastric bypass surgery may also increase your risk for bone loss.

> STUDIES SUGGEST ABOUT 1 IN 2 WOMEN AND 1 IN 4 MEN AGES 50 AND UP WILL **BREAK A BONE DUE TO** OSTEOPOROSIS.

Written by Marie Wolf. Sources: Dr. Frank Bonura, Director Menopausal Health, Director Osteoporosis Program, St. Catherine of Siena Medical Center, Smithtown; North American Menopause Society, U.S. National Library of Medicine, Women's Health Initiative, NIH Osteoporosis and Related Bone Diseases National Resource Center, and American Congress of Obstetricians and Gynecologists.

BONE MASS, WHICH INCREASES



IN THE U.S., AN ESTIMATED

REACH MENOPAUSE

EVERY DAY.

Although bothersome, mild symptoms can be

For hot flashes/night sweats, try deep abdominal breathing, wear light clothing and sleep in a cool room with a fan at the bedside.

The gold standard of treatment for severe menopausal symptoms is hormone replacement therapy (estrogen or estrogen and the synthetic hormone progestin).

Another option is bioidentical therapy, in which the identical hormones your ovaries produced during the reproductive stage of life are recreated and administered via a patch, cream or spray.



THE GOOD NEWS OF WOMEN EXPERIENCING MENOPAUSE REPORTED NO DECREASE IN QUALITY OF LIFE

Source: menopause.orgs

THREE WAYS TO PREVENT BONE LOSS

Include dairy (the major source of calcium) in your diet. Choose low-fat milk, yogurt and cheese. A vitamin D3 supplement taken daily with food helps

150 minutes



Dr. Bonura Answers Questions about Siena Women's Health

Why was the menopausal health program established at Siena Women's Health?

Dr. Bonura: Younger generations can no longer afford the rising prices of homes and taxes in our area. So, in the past 10 to 15 years, our population has skewed toward an older demographic. Approximately 385,000 women living in the Suffolk County community are in the menopausal transition or menopause. A menopausal woman's medical needs are different from those of younger women. For the past decade, I have been working to establish a program that addresses the needs of those women.

What types of services do you offer?

Dr. Bonura: In my practice, I offer menopausal and osteoporosis consultation, which includes DXA for osteoporosis screening, gynecological care, ultrasound, urodynamics and pelvic floor muscle exercises with biofeedback therapy.

What role does your team play?

Dr. Bonura: We have specialists in various fields of medicine and surgery in our program who address the medical and surgical complications of menopause. Their areas of expertise include diabetes, cardiovascular disease, gastrointestinal problems, breast cancer, neurological disease, osteoporosis and weight management.

Who would be a good candidate for menopausal and osteoporosis treatments in your practice?

Dr. Bonura: We provide treatment options for women who experience hot flashes and night sweats, which can cause insomnia, irritability and mood swings that affect quality of life. Additionally, we address the genitourinary syndrome of menopause, which consists of anatomical changes of the external genitalia, lower urinary tract and vagina. Symptoms associated with genitourinary syndrome include vaginal dryness, discharge, burning and painful intercourse. These symptoms can cause sexual dysfunction, urinary urgency and frequency, urinary stress incontinence, overactive bladder, and frequent urinary tract infections. We also offer screenings, workup and treatment for women who have osteoporosis.

