



Texas Breast Center Explores the Link Between Breast Cancer Treatment and Menopause in New Article

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Texas Breast Center has released a comprehensive article addressing a critical concern for many breast cancer patients: the potential onset of menopause due to treatment. The article, titled "Will I go into menopause as a result of my breast cancer treatment?" delves into the various treatments that can trigger menopause and offers valuable guidance for managing the associated symptoms. The article can be found on the Center website here: <https://www.texasbreastcenter.com/breast-cancer-treatment/will-i-go-into-menopause-as-a-result-of-my-breast-cancer-treatment>

Breast cancer treatment can be a challenging experience, and the possibility of entering menopause adds another layer of complexity. Treatments such as chemotherapy and hormone therapy have been shown to trigger menopausal symptoms or induce actual menopause. The effects of these treatments can vary significantly based on the patient's age and overall health.

According to a study published in The Journal of the Menopause Society, 56% of women reported experiencing one or more menopausal symptoms within the first six months after a breast cancer diagnosis,

irrespective of their menopausal status at the time of diagnosis. This study also highlighted that chemotherapy was positively associated with the occurrence of menopausal symptoms, particularly in premenopausal women, with chemotherapy-induced menopause reported in 31% of women younger than 40, 53% of those aged 40-50, and 83% of women aged 50 and older.

Understanding the intricate relationship between breast cancer treatment and menopause is crucial for patients. Hormone receptor-positive breast tumors often require hormonal therapies that can disrupt the menstrual cycle, especially in premenopausal women. These therapies lead to reduced estrogen levels, resulting in symptoms that mimic menopause. Additionally, chemotherapy, particularly in older women, may cause a permanent end to menstruation. Medications like tamoxifen and aromatase inhibitors, used to treat breast cancer, can also induce menopausal symptoms, necessitating ongoing contraception to prevent pregnancy during this period. Furthermore, surgical or medically-induced ovarian suppression can result in menopause, potentially causing severe and sudden symptoms.

Chemotherapy targets fast-dividing cells, including those in the ovaries, potentially leading to menopause. The impact of chemotherapy on menopause is significantly influenced by the patient's age, the specific chemotherapy drugs used, and their dosages. Surgery to remove the ovaries, often considered by those at high genetic risk for breast cancer, results in immediate and permanent menopause. Ovarian shutdown or suppression through medication can be a strategy to preserve fertility for premenopausal women undergoing treatment, with the possibility of ovarian function resuming post-treatment. Hormonal therapy for hormone receptor-positive breast cancer, while not directly causing menopause, can result in menopausal symptoms due to its mechanism of lowering estrogen levels or blocking its effects on cancer cells.

At Texas Breast Center, informed discussions about potential changes are a priority. The center offers guidance on managing symptoms and considering fertility preservation where applicable. Symptoms of menopause that patients might experience after breast cancer treatment include physical, cognitive, and sexual symptoms due to decreased sex hormone levels. These symptoms, similar to natural menopause but often more sudden and severe, can range from hot flashes and night sweats to mood swings and cognitive challenges like memory lapses and concentration difficulties, often referred to as "brain fog."

Physical discomforts may include joint and muscle pain, potentially leading to osteoporosis, as well as headaches and changes in sexual health, such as reduced libido, vaginal dryness, and urinary issues. Women may also experience increased anxiety, perspiration, sleep disturbances, and sexual dysfunction, including dyspareunia and xeroderma (dry skin), due to the changes in the endocrine system after menopause.

Managing these symptoms effectively involves a personalized approach, considering each patient's specific needs and medical background. Dr. Gorman at Texas Breast Center understands the complex interplay of

menopause and breast cancer treatment. The center is committed to providing comprehensive care and support, helping patients navigate these changes with tailored strategies to alleviate symptoms and improve quality of life.

To alleviate menopause symptoms after breast cancer treatment, several strategies can be considered, focusing on lifestyle changes, non-hormonal medications, and complementary therapies. Maintaining a healthy weight and regular exercise can mitigate symptoms like hot flashes, while avoiding trigger foods such as spicy dishes may also provide relief. Non-hormonal medications, including certain antidepressants and gabapentin, have shown efficacy in reducing hot flashes. Complementary therapies like acupuncture and cognitive behavioral therapy offer additional support for symptom management.

Menopause following breast cancer treatment can be a complex and individual experience. Dr. Gorman and the team at Texas Breast Center are dedicated to supporting patients through this transition. The center provides personalized care plans to manage menopausal symptoms effectively and improve quality of life. Patients navigating menopause as a result of breast cancer treatment are encouraged to contact Texas Breast Center to schedule a consultation with Dr. Gorman. Together, they can find the best approach to manage symptoms and support overall well-being.

The likelihood of experiencing menopause after breast cancer treatment varies depending on age, type of treatment, and individual health. Texas Breast Center can provide a personalized assessment based on specific circumstances and treatment plans. Induced menopause can be permanent or temporary, especially after chemotherapy. Texas Breast Center offers guidance on managing both temporary and permanent menopause post-treatment. Symptoms may lessen over time, but individual experiences vary. Texas Breast Center monitors and adjusts treatment plans to maximize symptom relief. Some breast cancer treatments, especially chemotherapy and ovarian suppression, can cause actual menopause, not just symptoms. Texas Breast Center can help distinguish and manage both scenarios.

Texas Breast Center carefully considers feminizing hormone therapy for patients with BRCA gene mutations and hormone receptor-positive breast tumors. The therapy can influence the risk of ovarian cancer, and medical diagnosis and treatments are tailored to ensure safety and efficacy.

For more information or to schedule a consultation with Dr. Gorman, please contact Texas Breast Center. Reporters seeking quotes or interviews are encouraged to reach out for detailed insights and further discussions on the relationship between breast cancer treatment and menopause.

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For more information about Texas Breast Center, contact the company here: Texas Breast Center Greg

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