

A PARTNER WITH THE UCLA-LIVESTRONG™ CENTER OF EXCELLENCE

BREAST CANCER SURVIVOR PROGRAM MENOPAUSAL SYMPTOMS

- Women who have breast cancer can experience a sudden onset of the symptoms
 of menopause either because they must stop taking hormone replacement
 therapy, or, if the woman is pre-menopausal, chemotherapy can cause the ovaries
 to stop producing estrogen, which results in menopause.
- Although menopausal symptoms can be quite uncomfortable, they usually lessen with time. However, they may never disappear completely.
- Because it is not known if hormone supplementation increases the risk of breast cancer recurrence, most oncologists recommend permanent discontinuation of these medications. Also, certain medications used to reduce the risk of breast cancer recurrence, e. g., tamoxifen, anastrozole, and letrozole, cannot be taken if a women is using estrogen supplementation.
- Menopausal symptoms include vaginal dryness, hot flashes, insomnia and mood swings. Post-menopausal women are also at risk for development of osteoporosis.
- Regular exercise and avoidance of obesity, smoking, caffeine, overly spicy foods and alcohol have been shown to decrease hot flashes.
- Interventions for vaginal symptoms include: estrogen-free vaginal moisturizers and a low-dose estrogen-containing soft ring or estradiol pellet that are inserted into the vagina.
- Medications that appear effective in reducing hot flashes include Selective Serotonin Reuptake Inhibitors (SSRI), Selective Norepinephrine Reuptake Inhibitors (SNRI), gabapentin (an anti-seizure medication), clonodine (an antihypertensive), and megestrol actate (a hormonal agent used to treat advanced breast cancer).
- There is little evidence that vitamin E, soy, red clover or black cohosh are effective in relieving menopausal symptoms. Also, soy and red clover contain plant-derived estrogen and its impact on breast cancer recurrence is not known.

MY ACTION PLAN

MANAGEMENT STRATEGIES ☐ Keep a journal to help me better understand what symptoms I am experiencing. Include a description of the symptom and any triggers that bring them on. ☐ Have a discussion with my physician about what I am experiencing and options to control them. ☐ Confer with my physician before I begin any over-the-counter or complementary therapies QUIT SMOKING ☐ Avoid secondhand smoke. ☐ Participate in a stop-smoking program MANAGE ALCOHOL CONSUMPTION. ☐ Limit intake of alcoholic beverages to one drink per day. ☐ Participate in Alcoholics Anonymous or other alcohol dependency program.

NUTRITION
Talk to my doctor or nurse about my specific calcium requirements
Maintain a diet high in calcium and vitamin D
EXERCISE
Make weight-bearing exercise a normal part of my daily routine (minimum 30
minutes three times per week).
Check with my physician before I start my exercise program.
Personal goal:
MAINTAIN A HEALTHY WEIGHT
Weight loss. Personal goal:
Weight loss program. Specify:
Talk to my doctor or nurse about how I am feeling and interventions that may help
OTHER:
TO LEARN MORE:
Alcohol Dependency
Torrance Memorial Thelma McMillen Center for Chemical Dependency
(310) 257-5760
Fitness and Exercise
Torrance Memorial
http://torrancememorial.org/Health Education/Fitness Exercise.aspx
Menopausal Symptoms
Breastcancer.org: All About Hot Flashes
http://www.breastcancer.org/tips/menopausal/facing/hot_flashes.jsp
Susan G. Komen for the Cure: Alternatives to Postmenopausal hormones
http://ww5.komen.org/Content.aspx?id=5526&terms=hot+flashes
Living Beyond Breast Cancer: Beyond the Basics: Menopausal Symptoms
http://www.lbbc.org/Understanding-Breast-Cancer/Beyond-the-Basics/Symptoms-
and-Side-Effects/Menopausal-Symptoms
Smoking Cessation
Torrance Memorial: Breathe Freely – A Stop Smoking Program. (310) 517-4701
American Cancer Society: Guide to Quitting Smoking
http://www.cancer.org/Healthy/StayAwayfromTobacco/GuidetoQuittingSmoking/in
<u>nttp://www.cancer.org/nealthy/StayAwaynonnobacco/GuidetoQuittingSmoking/inddex</u>
National Cancer Institute: Smoking Cessation and Continued Risk in Cancer Patients
http://www.cancer.gov/cancertopics/pdq/supportivecare/smokingcessation/Patient
Weight Management

Weight Management
Torrance Memorial: Scale Down Program (310) 784-4897
http://torrancememorial.org/Health_Education/Weight_Loss.aspx
Torrance YMCA Health and Fitness Program (310) 325-5885
www.ymcala.org