

World Congress on Gynecology, Obstetrics, Nursing & Healthcare

April 16-17, 2018 Dubai, UAE

The use of complementary and alternative medicine by women with breast cancer in Saudi Arabia

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reast cancer is a significant problem and is the main cause of cancer-related mortality in Saudi Arabia. It is estimated that the Dage-standardized incidence rate for breast cancer was 22.4 per 100,000 women in 2008 and the age-standardized mortality rate was 10.4 per 100,000 women. Symptom distress is common and Health-Related Quality Of Life (HRQOL) is negatively impacted. Although the use of Complementary And Alternative Medical (CAM) therapy is common among breast cancer patients in the US, the use among women with breast cancer in Saudi Arabia is not well understood. Therefore, the purpose of this study was to explore the association among the types of CAM use, the demographic and clinical factors among women with breast cancer in Saudi Arabia. The symptom management theory was used to guide this study. A descriptive cross-sectional study design was used and convenience sample of 85 women with breast cancer who were undergoing active cancer treatments was obtained from the oncology department at King Faisal Specialist Hospital and Research Centre, in Jeddah, Saudi Arabia. The Use Of Complementary Therapies Survey (UCTS) was used to measure CAM use. SPSS was used to run descriptive statistics and univariate and multivariate analyses was used to explore relationships among the types of CAM use, the demographic and clinical factors. The findings show that all women had used at least three methods of CAM. The personal characteristics can influence symptom management strategies (CAM use). Positive correlations between time since diagnosis and specific CAM types maybe explained that is some types were explained by low cost. The results of this study will guide future studies examining the efficacy of CAM on symptom management in Saudi Arabian women with breast cancer. These findings will serve as basis for future research examining CAM use in symptom management of breast cancer and other types of cancer.

Biography

Fatmah Alsharif is an Assistant Professor of Nursing. She currently serves at the Department of Medical and Surgical, College of Nursing, King Abdulaziz University. She holds a Bachelor of Nursing degree (2008), Master of Nursing degree from Case Western Reserve University, Frances Payne Bolton School of Nursing (2014) and PhD in Nursing degree from Case Western Reserve University, Cleveland, USA (2017). Her research interest is in the areas of complementary and alternative medicine, oncology, symptom distress and health related quality of life. She is specializing in teaching the undergraduate nursing students related to fundamental of nursing. She has an experience in quantitative methods research. She is particularly interested in the Saudi population. She is an active Member of Sigma Theta Tau International Honor Society of Nursing and Oncology Nursing Society.

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WCGO 2018 & WCN 2018 April 16-17, 2018

Volume 13