

Follow-up care for older breast cancer survivors needs to be all-encompassing

26 February 2014

Older women who have overcome breast cancer are likely to struggle with heart disease, osteoporosis and hypertension further on in their lives. Whether these conditions occur or not is influenced by the treatment that patients received to fight cancer, their overall weight and their age. Breast cancer survivors therefore should watch their weight and get regular exercise so that they can enjoy a high quality of life. These findings, by lead author Nadia Obi of the University Medical Center Hamburg-Eppendorf, who collaborated with the group of Prof. Chang-Claude from the German Cancer Research Center in Heidelberg, were published in Springer's *Journal of Cancer Survivorship*.

Obi's research group set out to identify risk factors that could trigger the development of <a href="https://heart.com/heart.c

It was found that known risk factors for cardiovascular diseases, such as being overweight, also play a role in the health of breast cancer survivors. Older women with a higher body mass index (BMI) and patients who received trastuzumab to reduce the risk of cancer relapse had an increased risk for hypertension. (A BMI of >30 kg/m2 almost doubled the risk ratio.) In addition, women with higher education levels had less hypertension.

Women with a lower body weight were more likely to develop osteoporosis, having a two-fold higher

risk when they had a BMI of



APA citation: Follow-up care for older breast cancer survivors needs to be all-encompassing (2014, February 26) retrieved 1 September 2022 from https://medicalxpress.com/news/2014-02-follow-up-older-breast-cancer-survivors.html

This document is subject to copyright. Apart from any fair dealing for the purpose of private study or research, no part may be reproduced without the written permission. The content is provided for information purposes only.