

Exercise cuts cardiac events in nonmetastatic breast cancer

June 7 2016



(HealthDay)—For patients with non-metastatic breast cancer, exercise is



associated with reductions in the incidence of cardiovascular events, according to a study published online May 23 in the *Journal of Clinical Oncology*.

Lee W. Jones, Ph.D., from the Memorial Sloan Kettering Cancer Center in New York City, and colleagues conducted a prospective study involving 2,973 women diagnosed with non-metastatic breast cancer. Participants completed a questionnaire that assessed leisure-time recreational physical activity, measured in metabolic equivalent taskhours/week (MET-h/wk). Patients were followed for a median of 8.6 years.

The researchers found that the incidence of <u>cardiovascular events</u> decreased across increasing total MET-h/wk categories, in <u>multivariable</u> <u>analysis</u> ($P_{trend} < 0.001$). Compared with

Citation: Exercise cuts cardiac events in non-metastatic breast cancer (2016, June 7) retrieved 11 July 2024 from <u>https://medicalxpress.com/news/2016-06-cardiac-events-non-metastatic-breast-cancer.html</u>

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.