

Many childhood CA survivors not concerned about future health

25 June 2018



prevalence of concern for subsequent cancer was similar (RR, 1.02; 95 percent CI, 0.99 to 1.05). Among survivors exposed to high doses of radiation (≥ 20 Gy), concern for future health was higher (RR, 1.13; 95 percent CI, 1.09 to 1.16), as was concern for subsequent cancer (RR, 1.14; 95 percent CI, 1.1 to 1.18). However, 35 percent of these high-risk survivors were not concerned about developing cancer and 24 percent were not concerned about their future health.

"These survivors may be less likely to engage in beneficial screening and risk-reduction activities," the authors write.

More information: [Abstract/Full Text \(subscription or payment may be required\)](#)

Copyright © 2018 [HealthDay](#). All rights reserved.

(HealthDay)—A substantial number of adult childhood cancer survivors are unconcerned about their future health and subsequent cancer risks, according to a study published online June 25 in *Cancer*.

Todd M. Gibson, Ph.D., from St. Jude Children's Research Hospital in Memphis, Tenn., and colleagues compared levels of self-reported concern about [future health](#) and subsequent [cancer](#) in 15,620 adult survivors of childhood cancer (median age, 26 years; median time since diagnosis, 17 years) and 3,991 siblings participating in the Childhood Cancer Survivor Study.

The researchers found that 31 percent of survivors were not concerned about their future [health](#) and that 40 percent were not concerned about developing cancer. The prevalence of concern for future health was modestly higher in survivors than siblings (relative risk [RR], 1.12; 95 percent confidence interval [CI], 1.09 to 1.15), and the

APA citation: Many childhood CA survivors not concerned about future health (2018, June 25) retrieved 27 May 2022 from <https://medicalxpress.com/news/2018-06-childhood-ca-survivors-future-health.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.