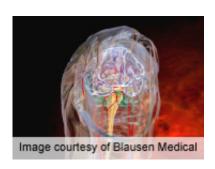


Alternative medicine often used by youth with headache

October 14 2013



(HealthDay)—Youth with headache frequently use complementary and alternative medicine (CAM), according to a study published online Oct. 14 in *Pediatrics*.

Christina Bethell, Ph.D., M.B.A., M.P.H., from the Oregon Health and Science University in Portland, and colleagues used linked data from the 2007 National Health Interview Survey and the 2008 Medical Expenditures Panel Survey to identify prevalence and patterns of CAM use among youth with <u>recurrent headaches</u>.

More than 10 percent of youth experienced headaches (10.6 percent). The researchers found that 29.6 percent of those who experienced headaches used CAM. For headache sufferers who also experienced difficulties with emotions, concentration, behavior, school attendance, or



daily activities, the proportion using CAM increased to 41 percent. The most commonly used therapies were biologically-based products (16.2 percent) and mind-body therapies (13.3 percent), especially by the 86.4 percent of youth with headache who had one or more concurrent chronic health conditions. Youth with headache who used CAM had higher expenditures for and use of most types of conventional care, compared with non-CAM users.

"The study findings support for proactive efforts among pediatricians and pediatric specialists to ask patients about co-occurring health.conditions, functioning, and CAM use and to integrate CAM into conventional care," the authors write.

More information: Abstract

Full Text (subscription or payment may be required)

Copyright © 2013 HealthDay. All rights reserved.

Citation: Alternative medicine often used by youth with headache (2013, October 14) retrieved 27 April 2024 from

https://medicalxpress.com/news/2013-10-alternative-medicine-youth-headache.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.