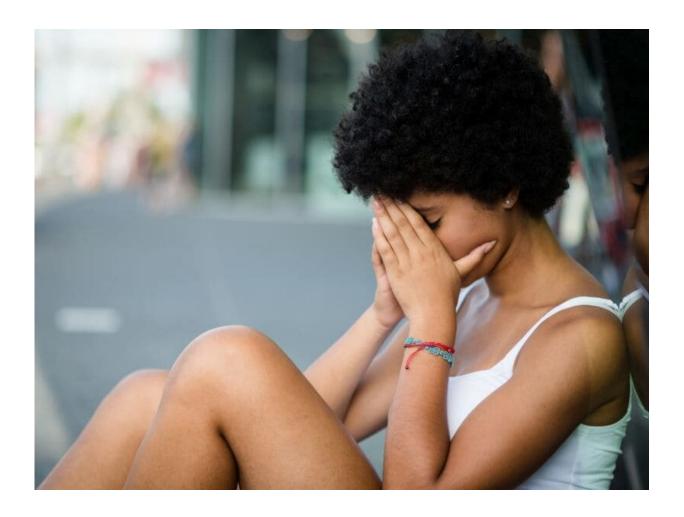


Diminished HRQOL more likely among transgender adults

April 23 2019



(HealthDay)—Transgender adults are more likely to report diminished



health-related quality of life (HRQOL), according to a research letter published online April 22 in *JAMA Internal Medicine*.

Kellan E. Baker, M.P.H., from the Johns Hopkins Bloomberg School of Public Health in Baltimore, compared HRQOL between transgender and cisgender adults in a probability sample of the transgender population. Data were included from the pooled 2014 to 2017 Behavioral Risk Factor Surveillance System dataset, with 3,075 transgender and 719,484 cisgender responses.

Baker found that transgender individuals comprised 0.55 percent of the sample, equivalent to 1.27 million adults in the general U.S. population. More transgender adults reported current cigarette use (19.2 versus 16.3 percent) and physical inactivity (35.0 versus 25.6 percent) compared with cisgender adults, and fewer reported having health insurance (79.9 versus 85.4 percent). In the previous 30 days, transgender adults were more likely to report diminished HRQOL as measured by greater odds of fair or poor health or severe mental distress (adjusted odds ratios, 1.30 and 1.66, respectively). More days of combined poor physical and mental health and of activity limitation were also reported by transgender adults (adjusted mean difference, 1.20 and 1.34 days, respectively).

"These disparities require informed attention from clinicians and <u>policy</u> <u>makers</u> and further investigation by researchers," Baker writes. "Future analyses should investigate differences within the transgender population by factors such as gender, race/ethnicity, and sexual orientation."

More information: <u>Abstract/Full Text (subscription or payment may be required)</u>

Copyright © 2019 HealthDay. All rights reserved.



Citation: Diminished HRQOL more likely among transgender adults (2019, April 23) retrieved 21 December 2022 from

https://medicalxpress.com/news/2019-04-diminished-hrqol-transgender-adults.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.