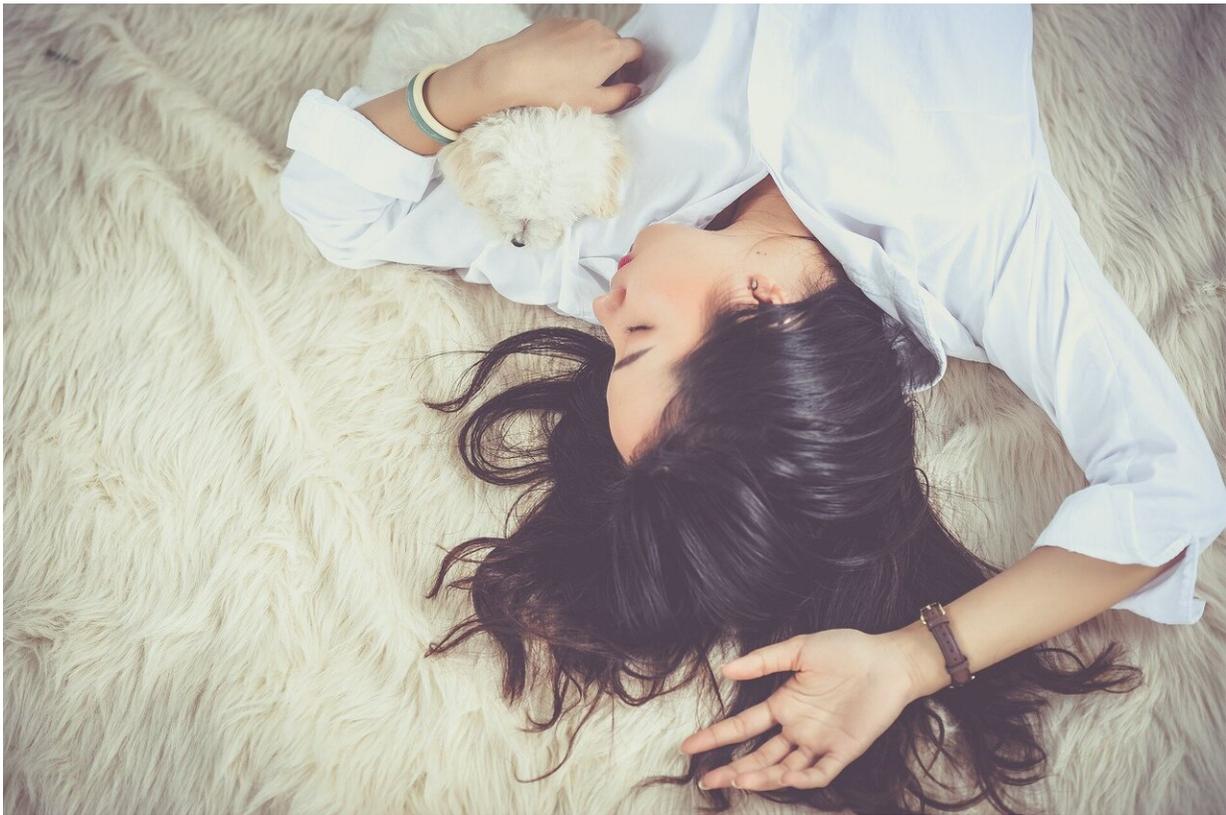


Too much free time may be almost as bad as too little

September 9 2021



Credit: CC0 Public Domain

As an individual's free time increases, so does that person's sense of well-being—but only up to a point. Too much free time can be also be a bad thing, according to research published by the American Psychological

Association.

"People often complain about being too busy and express wanting more [time](#). But is more time actually linked to greater happiness? We found that having a dearth of discretionary hours in one's day results in greater stress and lower subjective well-being," said Marissa Sharif, Ph.D., an assistant professor of marketing at The Wharton School and lead author of the paper. "However, while too little time is bad, having more time is not always better."

The research was published in the *Journal of Personality and Social Psychology*.

Researchers analyzed the data from 21,736 Americans who participated in the American Time Use Survey between 2012 and 2013. Participants provided a detailed account of what they did during the prior 24 hours—indicating the time of day and duration of each activity—and reported their sense of well-being. The researchers found that as free time increased, so did well-being, but it leveled off at about two hours and began to decline after five. Correlations in both directions were statistically significant.

The researchers also analyzed data from 13,639 working Americans who participated in the National Study of the Changing Workforce between 1992 and 2008. Among the survey's many questions, participants were asked about their amount of discretionary time (e.g., "On average, on days when you're working, about how many hours [minutes] do you spend on your own free-time activities?") and their subjective well-being, which was measured as life satisfaction (e.g., "All things considered, how do you feel about your life these days? Would you say you feel 1=very satisfied, 2=somewhat satisfied, 3=somewhat dissatisfied, or 4=very dissatisfied?")

Once again, the researchers found that higher levels of free time were significantly associated with higher levels of well-being, but only up to a point. After that, excess free time was not associated with greater well-being.

To further investigate the phenomenon, the researchers conducted two online experiments involving more than 6,000 participants. In the first experiment, participants were asked to imagine having a given amount of discretionary time every day for at least six months. Participants were randomly assigned to have a low (15 minutes per day), moderate (3.5 hours per day), or high (7 hours per day) amount of discretionary time. Participants were asked to report the extent to which they would experience enjoyment, happiness and satisfaction.

Participants in both the low and high discretionary time groups reported lower well-being than the moderate discretionary time group. The researchers found that those with low discretionary time felt more stressed than those with a moderate amount, contributing to lower well-being, but those with high levels of free time felt less productive than those in the moderate group, leading them to also have lower well-being.

In the second experiment, researchers looked at the potential role of productivity. Participants were asked to imagine having either a moderate (3.5 hours) or high (7 hours) amount of free time per day, but were also asked to imagine spending that time in either productive (e.g., working out, hobbies or running) or unproductive activities (e.g., watching television or using the computer). The researchers found participants with more free time reported lower levels of well-being when engaging in unproductive activities. However, when engaging in productive activities, those with more free time felt similar to those with a moderate amount of free time.

"Though our investigation centered on the relationship between amount

of discretionary time and subjective well-being, our additional exploration into how individuals spend their discretionary time proved revealing," said Sharif. "Our findings suggest that ending up with entire days free to fill at one's discretion may leave one similarly unhappy. People should instead strive for having a moderate amount of free time to spend how they want. In cases when people do find themselves with excessive amounts of discretionary time, such as retirement or having left a job, our results suggest these individuals would benefit from spending their newfound time with purpose."

More information: Marissa A. Sharif et al, Having too little or too much time is linked to lower subjective well-being., *Journal of Personality and Social Psychology* (2021). [DOI: 10.1037/pspp0000391](https://doi.org/10.1037/pspp0000391)

Provided by American Psychological Association

Citation: Too much free time may be almost as bad as too little (2021, September 9) retrieved 19 April 2024 from <https://medicalxpress.com/news/2021-09-free-bad.html>

<p>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.</p>
--