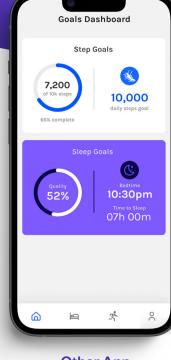
. BetterYou **Measuring Our Impact**

2022 Randomized Control Trial Results with Stanford University



Study Overview

We partnered with Stanford University to run a 6 week randomized controlled trial with Stanford students. One half, the treatment group, used the BetterYou app. The other half, the control group, used another sleep and step tracking app.





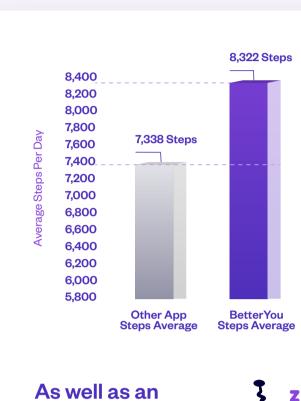
Control Group

BetterYou App Treatment Group

My Goals

Progress this week

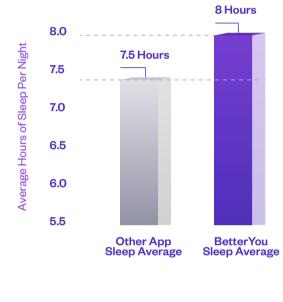
How Much Did BetterYou Help?



Using BetterYou resulted in an increase of steps per day compared to using the other app

increase of minutes of sleep per night compared to using the other app





What Could This Mean for Your Employees?

Throughout the year, every employee gets...



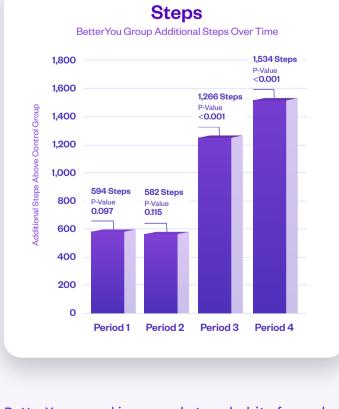
of sleeping hours a night



A Deeper Look into Habit Formation in the Stanford University Study Habits take time to build. While we found that BetterYou users achieved overall improvements in steps and

sleep, we were curious how these improvements developed over the six week study period. We divided the study into 4 equal periods, and compared the average steps and sleep between the BetterYou and control groups within each period (adjusting for users' pre-existing health and wellness habits). Treatment Effect Over Time: Difference-in-Difference Analysis

> Sleep **Steps**



BetterYou Group Additional Sleep Over Time 41 Minutes P-Value < **0.001** 40 28 Minutes 28 Minutes Additional Sleep Above Contro P-Value < **0.001** P-Value < **0.001** < 0.001 30 25 20 15 10 5 Period 1 Period 2 Period 3 Period 4 While steps increased over time, BetterYou users

BetterYou users' increased steps habits formed over time: in the initial two periods, our users got about 600 more steps than the control group. As

BetterYou users continued to recieve coaching

from BetterBot, steps soared over the last half of the sample - in the last period, BetterYou users

outwalked their control-group peers by an average

of 1,534 steps per day!

started experiencing consistently better sleep right away. In each period of the sample, we found strongly statistically significant and individually relevant effects. With P-Values less than 0.001, there is less than a 1 in 10,000 chance that these results are due to random chance.

Want your team to get more steps and sleep?



