## **OPTIMIZE YOUR SLEEP IN 2021**

## REDUCE OR ELIMINATE CAFFEINE & ALCOHOL BEFORE BED

A nice cup of coffee or a glass of wine are two enjoyable drinking experiences -- but enjoying them closer to bedtime can often come at the expense of a good night's sleep.

Here's a comparison of how caffeine and alcohol affect your sleep:



ALCOHOL

There's a reason why we tend to drink caffeinated drinks like coffee and energy drinks in the morning because they help keep us alert -- and that's exactly why they should be avoided before bed.

Caffeine is a stimulant and stifles our sleep patterns.

One study found drinking coffee 6 hours before bed reduced the average amount of sleep participants had by more than 1 hour on average.

It Is best to avoid caffeine at least 4-5 hours prior to bedtime. It is true that a drink before bed can often help you fall asleep faster, but that doesn't make it a good sleep aid,

Drinking alcohol leads to more interruptions, or sleep fragmentation, during the night.

It slows your breathing down and makes it harder to reach REM sleep, the period of sleep associated with dreaming.

Alcohol increases your risk for a circadian rhythm disorder.

It's best to avoid alcohol for four hours before going to sleep.



## Drake C, Roehrs T, Shambroom J, Roth T. Caffeine effects on sleep taken 0, 3, or 6 hours before going to bed. J Clin Sleep Med. 2013 Nov 15;9(11):1195-200. doi: 10.5664/jcsm.3170. PMID: