# 5 Health Effects of Sleep Deprivation



Sleep - we know that we need it but between work and life, getting enough hours can seem impossible. However, it's essential to make time for seven to eight hours of sleep per night. Sleep deprivation can lead to serious mental and physical health problems that impacts your work performance.

If you are a business leader, you may find that you need to hire another employee to get the sleep that you need (that's where a specialist like me can help you find someone to help you sleep better and not lose even more sleep).

Not convinced? Learn how sleep deprivation could impact your mental and physical health:

## Memory

Without adequate sleep, your body has trouble absorbing information. If you are sleep deprived at work, you could forget to complete daily tasks, phone calls, or even show up to meetings. Forgetting can severely hurt your job performance. In the worse scenarios, forgetfulness leads to losing your job.

According to WebMD, there are three stages of memory:

- Acquisition learning or experiencing something new
- Consolidation the memory becomes stable in the brain
- Recall having the ability to access the memory in the future

Acquisition and recall occur while you are awake. However, consolidation requires sleep. If you do not get the sleep you need, your brain will have a hard time absorbing new information. That means, double the work or training time.

#### **Moodiness**

After a sleepless night, you may notice yourself irritable and moody. Not only does this create a bad day but can be annoying for everyone around you.

University of Pennsylvania researchers found that subjects who were limited to only 4.5 hours of sleep a night for one week reported feeling more stressed, angry, sad, and mentally exhausted. When the subjects resumed normal sleep, they reported a dramatic improvement in mood.

## **High Blood Pressure**

Sleeping seven to eight hours a week may treat high blood pressure.

Sound too good to be true?

It's actually pretty simple.

Sleep helps regulate your stress hormones. Lack of sleep could decrease your body's ability to regulate stress hormones which leads to high blood pressure.

Make sure you receive adequate sleep if you experience high blood pressure. Missing sleep could make your blood pressure difficult to manage.

## Weight Gain

Do you ever notice that you want to snack when you are tired? Your brain is looking for food for energy. Unfortunately, no almonds, chips, or vanilla latte will make up for a bad night's sleep.

Sleep deprivation can cause increased levels of a hunger hormone called ghrelin and decreased levels of the satiety/fullness hormone called leptin, which could lead to overeating and weight gain.

#### **Poor Balance**

Lack of sleep can impact your coordination. This can lead to workplace trips and falls. It's important to get enough sleep for any office setting.

Taking care of yourself is important to all aspects of your life. Make time for sleep and, at work, make sure you have a team you can rely on to meet your goals to reduce your stress. I can't do much to help you with your sleep, but I can do a lot to help you build a great team.