# Improving your posture while on the computer?



Mission: Possible!



#### Copyright © 2019 by Iris Technologies EOOD

All rights reserved. No part of this publication may be reproduced, stored or transmitted in any form or by any means, electronic, mechanical, photocopying, recording, scanning, or otherwise without written permission from the

publisher. It is illegal to copy this book, post it to a website, or

distribute it by any other means without permission

#### Table of Contents

- 1. Introduction
- 2. Tips for a better posture while on the computer
- 3. Guidelines for good posture in different positions
- 4. Exercises for a good posture
- Bonus advices
- 6. Conclusion



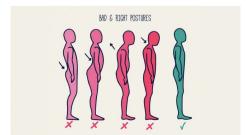
It is 2019 and we are sitting more than ever before.

According to a study conducted last year, the average American sits on a chair for a longer period of time than 8 hours.

Every single day.

Sitting the whole day increases the risk of injury, cardiovascular disease and diabetes.

Moreover, research on possible connections between bad posture and poor sleep is being done.



#### Introduction

The term posture defines the way a person is positioned while sitting, standing, lying down or completing different tasks.

Even though we are not aware enough about it, the posture of our body is essential for our health.

Poor posture may cause neck and back pain, difficulty breathing, heartburn, headaches and so on.



The good news is there are a few tips and exercises you should become familiar with in order to improve your posture.

It won't be easy at first but it will be 100% worth it since you will start to feel more aware of your own body

afterwards.



correct posture

## Tips for a better posture while on the computer

The most important step towards a better posture is actually finding the correct position.

You have to follow a number of simple steps.



- 1. Sit at the end of your chair and slouch with your shoulders and neck.
- Slowly pull your shoulders and neck up in a tall standing position, pushing your lower back forward. It is highly likely this is going to feel a bit uncomfortable.
- Release the sitting position slightly and scoot back in the chair until your back has reached the backrest.



After you have found the right position, you have to make sure to keep it and as time goes by, to make it a habit!

It takes about 4 to 8 weeks to build up

So, do not feel discouraged in the beginning and keep going with the process.

#### The Ideal Position



### Sit correctly and continue with the following:

- 1.Put a pillow or a rolled up towel (be careful not to choose too large one) between the chair and your lower back. This way your back is going to be supported.
- Adjust your chair so that your legs are parallel with the ground, knees even with your hips or slightly below.



- 3. Rest your feet on the floor. If you are wearing high heels, it is advisable to take them off. Try not to cross your legs because it may reduce blood flow and therefore cause muscle strain. If you can not reach the floor, use a stool or a foot rest.
- 4. Put your screen at the level of your eyes (you can use a stack of books in the sake of it) and around an arm's length away. When your screen is too low or too high it may be the reason for neck pain and eye strain.



- 5. Leave some space between the edge of your keyboard and your desk in order to give your wrists place where to rest.
- 6. Keep your mouse easy to reach and your wrist straight while using it.
  - 7. Keep your most used objects near you so that you do not stretch all the time. This may cause muscle strain and even joint pain.



- 8. Use speaker phone or a handset if you are constantly on the phone.
- 9. Move around frequently. While you get your blood flowing by walking or with some sort of an exercise (like calf raises or squats if you have enough room), you will take a break from your computer as well. It is recommended to rest every 30 minutes or at least every hour for around 1-2 minutes.



## Guidelines for good posture in different positions

It is crucial to maintain the right position for your body not only while you are at the computer, but when you are standing or lying down as well.

The following brief descriptions should serve you as a guide to a better posture in every situation.

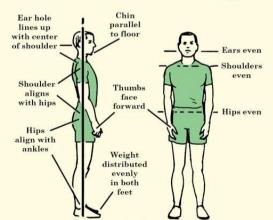


When you stand, your feet should be flat on the floor, shoulder-width apart.

Stand tall like a string and let your arms relax by the sides of your body.

Your belly button should be pulled gently toward your spine, chin parallel to the ground.

#### Good Posture When Standing

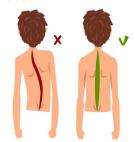


Try not to lean on one leg since this may cause muscle imbalance around your pelvis.

In turn such imbalances may be the reason for lower back and buttocks muscle strain.

Do not carry your backpack on one shoulder because it may also result in uneven hips.

Still, do not panic - the exercises we have provided later in the article are going to help you correct any imbalances!

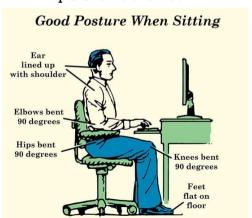


When you sit, keep your back and shoulders straight.

Again keep your feet on the ground and try not to cross your legs, nor your ankles.

Rest your forearms on the desk with your shoulders back.

In this case your chin should also be parallel to the floor.



Allowing your neck to lean forward while on the computer on the phone, may lead to poor posture and problems known as "text neck".

Scientists have made the suggestion that a "text neck" may cause mutations in the brain.

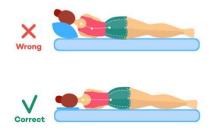


When lying down and trying to maintain a good posture, you can do that by lying on your back or side.

Keep your spine aligned and try not to twist your waist.

If you feel any back pain, put a pillow underneath or between your legs this trick should relieve it!

It is advisable not to sleep on your stomach since this position puts a lot of pressure on the neck, shoulder and back as it forces the neck to twist.



### Exercises for a good posture

Along with the tips mentioned above, you can try a bunch of exercises too.

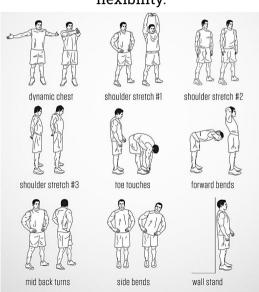
They will help you improve your posture when you are on the computer and even when you are standing.



If you hate working out, do not worry!

These exercises do not require any preliminary experience at the gym.

However, the movements will increase your muscle strength and flexibility.



#### Child's pose

This yoga pose can be used as a resting position during a yoga or exercise session. It lengthens and stretches the spine and opens the hips.

- -> Start on your hands and knees.
- -> Lean your body forward and extend your arms toward the front of the mat.
  - -> Slowly drop your hips back, trying to rest them on your heels.
  - -> Rest your forehead on the ground.



#### Plank



Plank engages the muscles of the whole body. Especially shoulders, back and core which are all essential for good posture.

Start on your hands and knees.
 Your hands should align with your shoulders, while your knees - with your hips.

- -> Lift your heels and straighten your legs. Your body should form a straight line.
  - -> Keep your abdominal muscles contracted and squeeze your glutes.
    - -> Hold for about 30-60 seconds.
  - -> Try not to let your lower back sink during the exercise and look at the floor.



#### **Cat-Cow pose**

This position makes the neck, shoulders and spine more flexible and stretches the muscles of the hips, back, chest. It is also said to relieve menstrual cramps or lower back pain.

-> Start on your hands and knees in a tabletop position. Wrists, elbows and shoulders should be in one line.



-> As you exhale: Using your abdominal muscles try to push your spine toward the ceiling, allowing your head to reach toward your chest.

-> As you inhale: Drop your belly toward the floor, lifting your chin, chest and gaze up toward the ceiling. You should draw your shoulders away from your ears.



#### **Glute bridges**

This exercise strengthens the glutes and the abdominal muscles, which will relieve stress in the lower back.



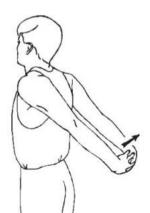
- -> Lie on your back. Bent your knees with your feet flat on the floor.
- -> Lift your hips, buttocks and low back. Engage your glutes and core in the process!
- -> Lie back down and repeat several times



#### **Chest stretch**

- -> Stand straight, legs shoulder-width apart.
  - -> Reach both arms behind you, interlacing your fingers below your lower back. Your head should be in a neutral position.
    - Pull back and down with your shoulders, lifting your chest.

-> Hold for a few seconds and release.



All ladies who find building up a habit a hard task, we have a link in the sources of information at the end of the article.

Under the number 6 there is an article with a 30 days programme for an improved posture.



In the course of 4 weeks you will try different exercises and stretches which will release muscle strain, increase your flexibility and awareness of your body.

You will have to take only 8 to 20 minutes of your day to complete the daily programme.



#### Bonus advices

In addition to regular stretching and being aware of your posture, there are some other tips we can give you to help you get that better posture.

Staying active is very important.

It does not really matter whether it is going to be cardio, strength training or just stretching.



All kind of exercise is good for both your physical and mental health.

It will help you build up the muscles that are needed for a good posture.

Wear comfortable shoes with a low heel since put a lot less stress on your muscles and joints.

Maintain a healthy weight.

Excess weight can weaken the core and put more pressure on the joints and ligaments.



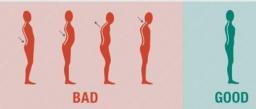
#### Conclusion

It may seem as it is too much information but it is actually very easy to take the road to a better posture.

You just have to be focused while reading all tips and seriously decide that you want to change.

Start with small steps - for example pay attention to the way you stand or sit.

#### **CHECK YOUR POSTURE**



Then start to correct your posture by using the technique for finding the right one.

Try to incorporate some of the suggested exercises and stretches to feel low back pain release as soon as possible.

To see even better results, try to be more active in your everyday life since this will result in improved overall health and mood.



If you find it hard to remember to do the movements, set an alarm to remind you every morning.

You can do them every evening as well because they can also help you unwind and enjoy a better night's sleep.

We are hoping that you have found this article helpful and will stand tall from now on (both literally and figuratively)!



#### Sources:

Common posture mistakes and fixes

Exercises and tips for good posture

<u>How to Improve Your Posture</u>

The Holistic Benefits of Cat/Cow Pose

<u>Tips to improve posture</u>

The Every Woman's Guide to Perfect
Posture in 30 Days

What's the Best Sitting Position for Good Posture?

**Images:** 

Google.com