(http://www.thepathmag.com)

THE/PATH

FITNESS & LIFESTYLE JOURNEY (http://www.thepathmag.com)

LIFESTYLE (HTTP://WWW.THEPATHMAG.COM/CATEGORY/LIFESTYLE/), UNCATEGORIZED (HTTP://WWW.THEPATHMAG.COM/CATEGORY/UNCATEGORIZED/)

Here's Why Good Posture is So Important

JULY 14, 2016 BY CAROL MICHAELS



Good Posture vs Bad Pos

ture

Good posture allows for efficient movement, while poor posture can cause some muscles to work too hard and others too little. Poor posture causes imbalances and results in some muscles becoming very weak and some too tight. Over time, stress the joints, which can eventually cause pain and poor range of motion.

As more people sit at a desk all day, the number of people with good posture decreases. Sadly, poor posture is now developing at younger and younger ages and is being observed even in our middle school population. This is partially due to the prevalence of hand held devices causing one to jut the head forward in order to read the screen and spending a lot of time sitting in front of a computer. Using the computer all day will lead to a rounding of a person's back and cause their chin to go forward. The way we position ourselves at our desk or on our sofa can also lead to poor posture and imbalances. This will lead to kyphosis at an early age. In kyphosis, one has a forward head, tight pectoral muscles, and weak back muscles.

As we age, it is typical for the shoulders to round and to develop a head forward position. When one has a head forward position, the affected vertebrae can harm the disks and compress the surrounding nerves. The vertebrae need to be properly aligned so when the posture is improved there will be less compression on the nerves thereby decreasing pain.

Poor posture can create muscle tightness and shortening which can also press on nerves causing pain. Some back and neck discomfort can be alleviated through posture improvement. Many years ago, a physical therapist told me that half of his business is attributable to his clients having posture dysfunction. Some posture issues need to be seen by a physical therapist, posture specialist, or physician.

There are significant benefits to having good posture. Benefits include potential improvements in strength, balance, and a decreased chance of muscle strain, tendonitis and bursitis. Proper posture will allow you to move with more freedom and make you feel more confident.

Poor Posture Prevention

So how can we help prevent all the orthopedic issues that are exacerbated by poor posture? A posture assessment should be done monthly in both a standing position and during physical activity. I have found that the best way to conduct the standing assessment is to stand against the wall and be assessed from a front, back, and side view. Clothing needs to be form fitting in order to do an evaluation. The head, upper back and buttocks should touch the wall. Look at the head placement. Is the ear in line with the shoulder? The shoulder blades should lie flat without winging, and the shoulder should not round forward and should be over the hip. The ribcage should be over the pelvis and the chest open. The front of the hip bones should be over the pubic bones. The hips should be over the ankle joint and the knees should not be hyper extended or flexed. Is there a lot of space between the head and the wall? This is head forward posture.

Head forward posture or kyphosis is where the upper back curves forward. This usually goes hand in hand with a weak upper back, especially around the scapula. The pectoral muscles are usually tight in this condition. Is there a lot of space between the lower back and the wall? This is lordosis – where the lower back curves too much. Strengthening the core can help as will stretching the hip flexors. There are other postural dysfunctions but kyphosis and lordosis are the most common issues. After the static assessment, walk around the room in order to check your gait. The heel of one foot should hit the floor as the other ball of the foot is pushing off. Check for plantar and dorsi flexing of the ankle.

Fitness Professionals Can Help

A fitness professional can help prevent posture problems and improve existing conditions. Once problems are detected, the fitness professional can customize an exercise program with the goal of correcting imbalances. The strengthening of weak muscles and stretching exercises can help prevent pain due to poor posture. It can also help improve balance and prevent injuries.

Even if you perform the stretches and strengthening exercises several times a week, you need to think good posture every day. It is a good idea to learn proper ergonomics. You may have to make some lifestyle changes. These changes could include changes in sleeping position and mattress. Try not to carry a heavy bag, and make sure that your desk and chair are the right height. I show my clients stretches that can be implemented throughout the day. I remind them to always think about sitting and standing up tall with shoulders down and back. You will be motivated by the effects of good posture: appearing taller, younger, thinner, and confident. In addition, you will also be thrilled to have less pain and better athletic performance.

Posture is an extremely important factor when it comes to a healthy lifestyle. Find out how <u>WellPath's (https://www.gowellpath.com/?</u>

<u>utm_source=The%20Path&utm_medium=WordPress&utm_campaign=Why%20good%20p</u> customized nutrition solutions can improve your health even more.

Related







ways-to-spice-up-vourworkout-routine/) 5 Ways to Spice Up Your Workout Routine (http://www.thepathmag.com/5ways-to-spice-up-your-workoutroutine/) In "Training"

reasons-why-yoga-is-abeneficial-workout-foreveryone-2/) 6 Reasons Why Yoga is a Beneficial Workout for Everyone (http://www.thepathmag.com/6reasons-why-yoga-is-a-beneficialworkout-for-everyone-2/) In "Training"

(http://www.thepathmag.com/5-(http://www.thepathmag.com/6-(http://www.thepathmag.com/wh standing-desks-are-betterfor-vour-body/) Why Standing Desks Are Better For Your Body (http://www.thepathmag.com/whystanding-desks-are-better-foryour-body/) In "Lifestyle"

