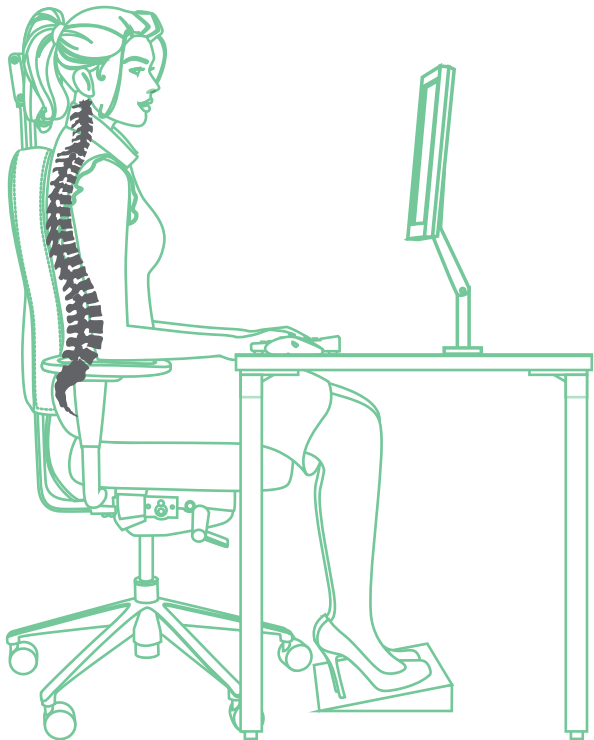


HOW TO PREVENT AND REDUCE POSTURAL BACK PAIN



TREAT YOUR SPINE

AND CHANGE THE WAY YOU SIT FOR GOOD

www.corrigo-design.com

Back pain is a common problem, particularly if you spend long periods of time at your desk working with computers. When we sit, we generally slouch, putting strain on our backs.

Bad posture can be a significant contributor to back pain. This can lead to a loss of productivity and even days off work, costing you valuable time and money.

Back pain caused by bad posture is cumulative and so it is vital to prevent problems **BEFORE** they occur. To help you take the first steps towards preventing and reducing posture related back pain, we have included a guide to show you how to set up your workstation correctly and some ergonomic tips.

KEYBOARD & MOUSE AT FRONT OF DESK

BENEFIT: Reduces pressure on the back, arms and hands.

SET UP: Keep the keyboard and mouse close to the front of the desk to reduce reaching forward. Ensure hands and wrists in a neutral 90° position.

TOP OF SCREEN AT EYE LEVEL

BENEFIT: Reduces pressure on the neck.

SET UP: Place computer/laptop screen at eye level and arm distance away so head is in a neutral position, with chin slightly tucked in. Use a separate keyboard and mouse if on a laptop screen.

THIGHS ARE SUPPORTED WITH GAP BEHIND KNEE

BENEFIT: Reducing pressure on the thighs and under the knee.

SET UP: Adjust seat length to fit the length of your thighs, keeping a two to three finger gap underneath your knees.

SEAT HEIGHT ADJUSTED TO KEEP FEET FLAT ON FLOOR/FOOTREST

BENEFIT: Reducing pressure on the legs.

SET UP: Knees to be slightly below your hips and feet flat on the floor. You may need to use a footrest or desk raiser to keep arms level with the desk as well.

It is essential to support your body correctly when sitting. If you are unable to adjust your chair to fit your body correctly, consider investing in a new chair or back support to protect your back for the future.

Corrigo Design specialise in bespoke posture correcting chairs and back supports.

For **FREE ADVICE**, contact us at info@corrigo-design.com or call 0203 475 4510

HEAD BALANCED

BENEFIT: Reduces pressure on the neck and shoulders.

SET UP: Support the head in a natural position, with the chin gently tucked in, but not pushed forward.

SIT BACK IN THE CHAIR

BENEFIT: Supporting the body during different postural requirements according to the task at hand.

SET UP: Adjust according to the task - upright for computer work, relaxed back for phone or reading work or keep on a free float to automatically adjust to you

ARMS SUPPORTED BY YOUR SIDE & PARALLEL TO THE DESK

BENEFIT: Prevents frozen shoulder, RSI and tension in the shoulders, neck and upper back.

SET UP: It is essential to keep your arms at parallel with the desk, with hands and wrists relaxed when typing, so position the armrests to support you. Ensure your shoulders are relaxed. Adjust the depth if possible to allow you to bring the chair in close to the desk.

LOWER BACK IS SUPPORTED

BENEFIT: Supports the lower curve of the back, keeping it in a healthy S shape and reducing pressure on the back.

SET UP: Check that it is the correct height and, if possible, depth for your lower back curve.



To prevent back pain, it is not only important to adjust your workstation and chair to enable you to sit correctly, but to also consider the points highlighted below:

DRINK PLENTY OF WATER.

Have a water bottle nearby so you can monitor how much you drink during the day. On average, around 1.2 litres of fluid every day. This works out to be about six 200ml or eight 150 ml glasses.

TAKE REGULAR BREAKS.

Even a few minutes every hour is beneficial, just stand up and walk around a little, stand when taking the next telephone call or do some workstation stretching exercises. This will help the blood to circulate around the body and bring more oxygen to the muscles and your brain.

TAKE REGULAR EXERCISE.

Try and incorporate a little exercise into your regular routine. Walking alone is hugely beneficial, or find a local gym class that you will enjoy.

TRY PILATES OR YOGA.

Both of these are great core strengthening and tension easing exercises. They are hugely popular and so you should be able to find one close to your work or home.

TRY AND REDUCE YOUR STRESS LEVELS.

We are more susceptible to back pain when we are stressed, as our muscles tense up. See the Stress Management Society for information on how to reduce your stress levels: www.stressmanagementsociety.com

WATCH YOUR POSTURE.

Just being aware of your posture, remembering to stand or sit straight and tall, will reduce stress on your spine. Always adopt a balanced posture and try not to lean over on one side. Remember that it is important to maintain an overall relaxed position when sitting, to avoid restricting movements by clenching muscles and adopting an unnatural, stiff posture.

TALK TO YOUR DOCTOR OR BACK CARE SPECIALIST

If you are experiencing any new or on-going pain symptoms, it is important to resolve issues quickly. They will be able to advise you on the best course of action or exercise/stretching program for you or refer you on to a specialist.

CONTACT US

For further resources and information. We are here to help.

Our unique designs allow freedom of movement and promote a healthy posture. Corrigo are recommended by Physiotherapists and Osteopaths