Image

Physiotherapy

Hand Therapy

Podiatry

Massage

Naturopath

**9815 2555**

[Editable section]

Your clinic’s details

**[phone]**

[Editable section]

**Your clinic logo**

Posture

Poor posture can cause a range of problems such as rounded shoulders, back pain, spinal problems, poor circulation, and joint degeneration.

Good posture can help relieve back pain. It involves training your body to function in positions where the least amount of strain is placed on the supporting muscles and ligaments.

When improving your posture, your physiotherapist will work with you to determine the cause and decide on a course of treatment.

Poor posture can cause problems including:

* Back pain
* Headaches
* Spinal problems
* Muscle fatigue and strain
* Joint degeneration and increased disc problems
* Ligament laxity/stretch
* Rounded shoulders
* Poor circulation

# Neck Pain

Your neck is a complex interlocking structure consisting of bones, joints, nerves, muscles, tendons, and ligaments. Its main job is to hold up the weight of your head, which, at around 5 kilograms, is no mean task. Add to this the requirement that the head must be able to move from side to side and up and down (and do these simultaneously), plus the fact that the neck has to form a conduit for the spinal cord, carry blood vessels to and from the head, and contain passageways for air and food; you have quite a complex feat of engineering. No wonder then that our necks cause us pain and discomfort, not only on occasion, but for some people in an ongoing fashion.

The main physical structures in the neck are the seven interlocking vertebrae. They are called the cervical vertebrae numbered C1 through to C7. C1, also known as the atlas, is the closest one to your head, followed by C2, which is known as the axis. Each vertebra is connected to the next by facet joints and between the vertebrae are intervertebral discs — rubbery cushions made mostly of cartilage that act as shock-absorbers.

Your physiotherapist will be able to advise you on exercises to stretch and strengthen your neck and shoulder muscles as well as postural advice to assist you in treating you neck pain and reduce the rate of reoccurrence.

9815 2555

Glenferrie Sports and Spinal

**Physiotherapy**

Matthew Hopkinson

Sarah Forsyth

Kseniya Vasyanska

*Emily Lam*

**Hand Therapy**

Hamish Anderson

**Podiatry**

Ben Holland

Ryan Cornwall

**Massage**

Jacqueline Stavridis

Leigh Baker

**Naturopath and Nutrition**

Anna Boetto

**Neck pain Symptoms**

Symptoms of neck pain and the sensations you feel can help your doctor to diagnose the cause. Here are some symptoms.

*Muscle spasm*

A spasm is a sudden, powerful, and involuntary contraction of muscles. The muscles feel painful, stiff, and knotted. If you have neck muscle spasms, you may not be able to move your neck — sometimes people call it a crick in the neck. Your physiotherapist may call it acute torticollis or wry neck.

*Muscle ache*

The neck muscles are sore and may have hard knots (trigger points) that are tender to touch. Pain is often felt up the middle of the back of the neck or it may ache on one side only.

*Stiffness*

The neck muscles are tight and if you spend too long in one position, they feel even tighter. Neck stiffness can make it difficult or painful to move your neck.

*Nerve pain*

Pain from the neck can radiate down the arms and sometimes the legs. You may feel a sensation of pins and needles or tingling in your arms, which can be accompanied by numbness, burning, or weakness. This pain is typically worse at night.

*Headaches*

Headaches are common in conjunction with neck problems. They are usually a dull aching type of headache rather than sharp pain. While the headaches are often felt at the back of the head, the pain may also radiate to the sides and even the front of the head.

*Reduced range of motion*

If you can’t turn your head to the side to the same degree towards each shoulder, or you feel limited in how far forward you can lower your head to your chest, or how far you can tilt your head back, you may have reduced range of motion. Your doctor will be able to test this.

**Common causes of neck pain**

*Whiplash*

This commonly follows a car accident in which the person’s car is hit from behind while it is stationary or slowing down. The person’s head is first thrown backwards and then when their body stops moving, the head is thrust forward. This type of injury can strain your neck muscles and cause ligaments in the neck to stretch or tear.

The pain from whiplash, which is usually worse with movement, does not always start immediately — it may take several days to come on. Neck pain and stiffness may be accompanied by muscle spasms, dizziness, headaches, nerve pain, and shoulder pain.

*Muscle strain*

Ongoing overuse of your neck muscles (which can be caused by a poor neck position during everyday activities, particularly computer work) can trigger neck muscle strain, causing chronic neck pain and stiffness. The pain is often worse with movement and may be associated with headaches, muscle spasms, and restriction of neck movements.

*Degenerative disc disease*

As we grow older, the soft gelatinous centre of the shock-absorbing discs in our spines *dries out.* This causes the discs to become narrowed and the distance between the vertebrae to decrease.

*Herniated disc*

If the tough outside layer of one of the cervical discs tears, the soft gelatinous centre may bulge outwards — this is known as a herniated disc. Herniated discs can put pressure on nerve roots as they leave the spinal cord, causing pain in the neck as well as pain, numbness, and weakness in the arms.

*Cervical spondylosis*

This degenerative condition of the cervical spine is due to normal ageing and ‘wear and tear’ on the cervical discs and the vertebrae. It is also known as cervical osteoarthritis and is more common among older people.

*\*All information in this brochure is a guide and is the opinion of GSSC*

\*All information in this brochure is a guide and is the opinion of GSSC