

Growing Pains

As many as one in five children experience some degree of this real, but quite harmless muscular pain during early years.

Growing pains are most prominent between the ages of three to five and eight to eleven. The most common complaints include limb pain that has started for no real reason. In most cases, growing pain usually ceases by mid-adolescence.

Symptoms

Most children tend to experience pain in the legs, particularly the thighs, calves and behind the knee. Pain episodes can occur as frequently as nightly through to weekly or monthly. Complaints of pain are most common in the late afternoon and evening and can often affect the child's sleep with pain usually gone by morning. Normal daily activity is typically unaffected, with pain during the day being fairly uncommon.

What can you do?

The diagnosis of growing pain is one of elimination. Growing pain will not normally stop your child from walking or running and will not make them feel unwell. If they are limping, avoiding activity, are generally unwell or have pain in only one limb or joint it is possible that they may have a more serious injury or illness that should be investigated. Although there is no 'cure' for growing pain, managing the discomfort is relatively easy with the following activities:

- reassure your child that the pain will go away and that they will feel normal by morning
- a warm heat pack or warm bath can ease the discomfort by relaxing affected muscles
- gently massaging the painful area can relax the child and help with the pain
- simple pain relief such as paracetamol can also help.

What can physiotherapy do?

Some specific conditions that occur during growth spurts include Osgood-Schlatter's disease in the knee and Sever's disease in the heel. There are some other more serious conditions that can mimic the symptoms of growing pain, such as infections, viruses and juvenile arthritis. Once your child has been cleared of other conditions and a diagnosis of growing pain has been made, a physiotherapist can assist with managing your child's pain while eliminating other pain factors:

Body movement: By identifying things such as tight muscles, flat feet and knock knees, your physiotherapist can tailor a treatment plan including massage, stretching, strengthening and advice about appropriate footwear which will help minimise the load placed on already painful areas.

Muscle fatigue: If extra activity seems to cause complaints of pain, your physiotherapist can formulate a strategy to prevent 'overdoing it' during the day including short rest breaks or activities like reading and drawing between more intense sporting activities.

Emotional distress: There can sometimes be a psychological component to growing pain. A physiotherapist can reassure you and your child that the pain will ease and there will be no lasting damage caused by the pain.

If you want to know more, find a time to see us at Kelmscott Physio, give our friendly team a call on 9390 5566 or Book a time online