# **GTPS**

(Greater trochanteric pain syndrome)

# **Patient Information Sheet**

What do I need to know?



### What is my diagnosis?

GTPS is a common, painful condition affecting the outer side of the hip and thigh.

It occurs when the tissues in that area become irritated. Pain is caused by overloading the tendons and/or other soft tissues.



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## Frequent signs and symptoms

- Pain on outside of hip and thigh, sometimes radiating towards the knee
- Pain lying on the affected side
- Pain when walking or running
- Difficulty and pain going up and down stairs.

### **Causes of GTPS**

- Excessive or frequent loads to the side of the hip joint
- Trauma, such as a fall to the outside of the hip
- Most commonly found in middle-aged women, but can affect anyone.

#### Risk of GTPS increases with

- Weakness of gluteal muscles and tendons
- Prolonged walking or running
- Being overweight.

#### How can it be treated?

- Ice packs over the affected area x 20 mins regularly
- Pain killers eg paracetamol and/or anti- inflammatories eg ibuprofen can help take as directed
- Strengthening exercises see overleaf (tissues can cope with load better if they are stronger)
- Corticosteroid injections can help reduce pain in severe cases to allow essential strengthening and are *never* in isolation.

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#### How can it be treated?

Strengthening exercises for the muscles around your hip including:



#### **Preventative measures**

- Sit straight on a chair
- Stand equally on both legs
- Lie on your back with a pillow under your knees
- Lie on your unaffected side with a pillow between your knees.

## **Physiotherapy**

Physiotherapy can help with exercises, treatments and advice.

Edinburgh self referral-complete form East Lothian self referral-telephone Midlothian - referral from GP West Lothian – referral from GP

Where To Find Us – Musculoskeletal Physiotherapy (nhslothian.scot)

https://services.nhslothian.scot/ musculoskeletal/where-to-find-us/

