# **Gluteus Medius Syndrome Patient Information Sheet**

What do I need to know?

# Section Edinburgh Orthopaedics

### What is my diagnosis?

Inflammation and pain of the Gluteus medius muscle and/or tendon on the outside of the hip.

#### **Frequent signs and symptoms**

- Pain and limp when walking and/or running
- Tenderness to touch over the outer hip, buttock and/or thigh
- Pain worsened by moving the hip
- Weakness of the hip muscles especially moving the leg away from the body.

#### **Causes of gluteus medius syndrome**

- Sudden increase in amount or intensity of activity
- Compensation from other lower extremity injuries
- May occur without injury
- Overuse.

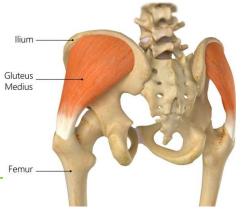
# Risk of gluteus medius syndrome increases with

- Endurance sports eg distance running, worsened with running on a camber
- Inadequate warm up
- Poor physical conditioning (strength, flexibility)
- Unequal leg length (affects longer leg)
- Alignment issues eg wide pelvis, knock knees.

## How can it be treated?

- Ice packs x 20 mins regularly to reduce inflammation
- Rest / modification from the aggravating activity
- Flexibility and strength exercises see overleaf
- Heat to help improve flexibility see overleaf
- Pain killers eg paracetemol and/or anti inflammatories eg ibuprofen *– take as directed*
- Occasionally an injection of corticosteroid may help
- Very rarely surgery is indicated.

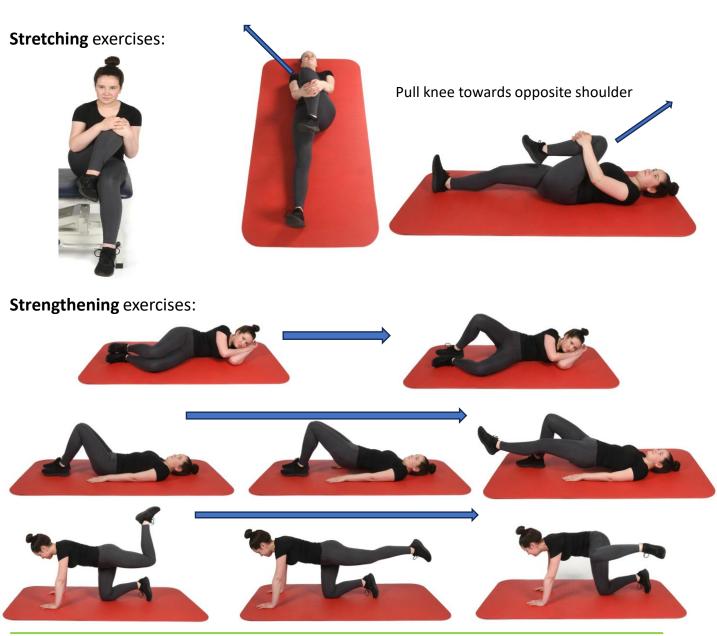




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#### **Physiotherapy**

Physiotherapy can help guide and progress these exercises appropriately

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/

