# Advice and exercises following tibial osteotomy



This leaflet is designed as a reminder to the advice that your doctor and physiotherapist has given you and to help you get back to full fitness as quickly as possible after your operation.

# Following your operation

Tibial osteotomy is used to treat one compartment osteoarthritis of the knee by offloading the affected area and loading the relatively unaffected area. Strong locking plates are used to fix it into place.

Post-operatively you are likely to feel bone discomfort, swelling and bruising as you recover.

## Standing and walking

You may mobilise day 0 or day 1 depending on pain levels and your consultant's instructions. You will be given and taught the correct use of elbow crutches. How much weight you will be allowed to put through your leg will be determined by your surgeon and your physiotherapist will explain this to you.

#### Stairs

If you need to do stairs at home, a physiotherapist will teach you the most comfortable way. Step up with the good leg first and down with the bad leg first.

#### Swelling

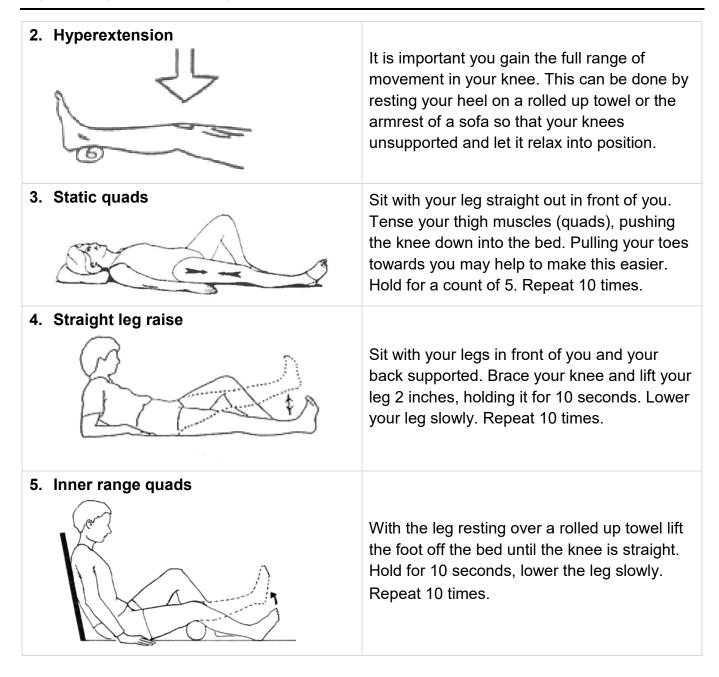
Your knee may swell for a couple of weeks or longer after your operation. If this swelling is excessive, rest with your leg elevated and apply ice packs if you wish.

The ice pack should always be wrapped in a damp towel or tea towel and never placed directly onto the skin. It should only be applied for 10 minutes as any longer can make the swelling worse. The ice pack can be applied several times during the day but there should be at least 20 minutes rest between each application.

#### Exercises

Each exercise needs to be repeated 10 times and the whole regime 3-5 times daily.





#### Discharge

Before leaving hospital your physiotherapist will want to see you walking independently with crutches on the flat and stairs, have full knee extension and be doing your exercises.

## Contact us

RBFT Physiotherapy Department 0118 322 7811 or 7812.

To find out more about our Trust visit www.royalberkshire.nhs.uk

### Please ask if you need this information in another language or format.

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