



Midshaft Fibula Fracture

This is a break to the middle of the bone on the outside of your leg.

Healing:

It can take 6 weeks for this fracture to heal.

Smoking will slow down your healing. We would advise that you stop smoking while your fracture heals. Talk to your GP or go to <u>www.smokefree.nhs.uk</u> for more information.

Pain and swelling:

Your leg will be swollen and you will have some pain. Swelling is often worse at the end of the day. Taking pain medication, elevating your knee and using ice or cold packs will help. More information is on the next page.

It is normal to have mild pain and swelling for 3-6 months.

Walking and your boot:

The boot protects your ankle and will make you more comfortable. Wear the boot when you are standing and walking for the first 2 weeks. You can take it off at night and at rest.

Please inform us if you are diabetic; you may need a special boot.

You are allowed to put weight through your foot. You may find it easier to use crutches in the early stages.



Exercises:

It is important to start exercises as soon as possible. Instructions are on the next page.

Follow up:

Routine follow up appointments are not normally needed after this injury. If you still have significant pain or swelling after 6 weeks, please contact the Virtual Fracture Clinic.

Any questions:

If you are concerned about your symptoms, unable to follow this rehabilitation plan or have pain other than at your knee, please contact the Virtual Fracture Clinic team.



Remember to wear your boot whenever standing and walking for the first 2 weeks. You can remove the boot when resting and at night. Wear a long sock in your boot.

Remove your boot to wash, dress and do your exercises.

Try to stop using the boot and crutches after 2 weeks. Practice walking without you boot and crutches around your home first. Build up to longer walks outside. You should have stopped using them by 6 weeks after your injury, at the latest.

Using a cold pack will help with your pain and swelling. You can use an ice pack or bag of frozen peas wrapped in a damp towel. Put this on your leg for up to 15 minutes every few hours. Make sure the ice is not in direct contact with your skin.

Try to rest your leg, especially in the first 24-72 hours. Raise your leg on a stool or cushions to that it is above the level of your hip. This will help to reduce your swelling.

Exercises:

Early exercise is important to recover movement and promote circulation. This will reduce the risk of developing a Deep Vein Thrombosis (blood clot).

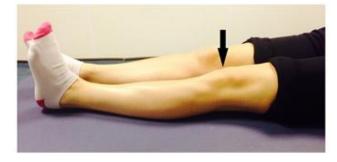
Do these exercises 3-4 times a day. Start straight away, you do not need to push into pain.



Ankle Exercises

Rest with your leg supported.

Point your foot up and down. Repeat this 10 times.



Static Quadriceps Exercise

Rest with your leg supported and straight. Gently tense the muscles in your thigh and try to straighten your knee further. Hold for 5 seconds and repeat 7-10 times.



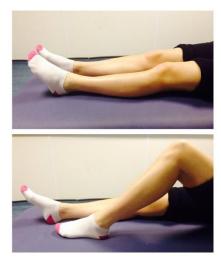


Inner Range Quads Exercise

Place a rolled up towel or small pillow under your injured knee.

Tense your thigh muscle and try to straighten your knee. Keep the back of your knee in contact with the towel/pillow.

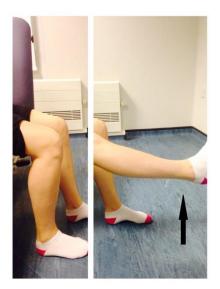
Repeat 10 times. If you can, try to hold your knee straight for 5 seconds.



Knee Flexion and Extension: Sit or lie with your legs out stretched.

Bend and straighten your injured leg. Go as far as you feel comfortable.

Repeat 7-10 times.



Seated knee flexion and extension:

When you can do the first knee bending exercise easily, you can progress to this exercise.

Sit on a chair or on the edge of your bed. Bend and straighten your knee, lifting your heel off the floor.

Repeat this 10 times.

If you can, try holding your knee straight for 5 seconds.



I am struggling with my boot. What do I do?

The boot has a thicker sole; this can make you feel uneven. Make sure you wear a supportive shoe or trainer on your uninjured foot. This will reduce stress on other joints.

If you need more advice contact the Virtual Fracture Clinic.

I am diabetic, does this change things?

If you are diabetic please contact us to discuss your boot. This is particularly important if you have problems with your skin or sensation. We may provide you with a specialist diabetic boot.

When can I start driving?

You can return to driving when:

- You are no longer using your brace,
- You can walk comfortably
- You can perform an emergency stop pain free.

Always test your ability to drive in a safe environment first.

How can I get a certificate for work?

You can get a fitness for work statement from your GP or the doctor at your Fracture Clinic appointment.

What do I do with my boot and crutches when I no longer need them?

We are not able to use boot again. These should not be return to the hospital.

Crutches can be returned to the Fracture Clinic or A&E.

How do I contact the Virtual Fracture Clinic?

Call 01273 696955 extension 63428.

Email uhsussex.fracturecare@nhs.net