

## Fracture of the Foot (toe weight bearing & review)

Foot 6

### Fracture Care Team: Shared Care Plan

Trust Switchboard for both sites: 0300 131 4500

Fracture clinic and orthopaedic outpatient appointments:

Eastbourne 0300 131 4788

Conquest 0300 131 4861

Casting Department: Eastbourne 0300 131 5564

Casting Department: Conquest 0300 131 4860

This information leaflet explains the ongoing management of your injury.

**You have sustained a fracture to a bone in your foot. Please see the picture below to understand where this injury is.** You may walk, putting weight through your toes only. The swelling is often worse at the end of the day and elevating it will help. The boot you have been given is for your comfort only and is not needed to aid healing. Take pain killers as required. If you are worried that you are unable to follow this rehabilitation plan, or have any questions, then please phone the Fracture Care Team for advice.

If you are experiencing pain or symptoms, other than at the site of the original injury or surrounding area, please get in touch using the telephone number at the top of this leaflet.

You have also been referred to fracture clinic to check on your progress. They will offer on-going advice with regards to rehabilitation. They may require further x-rays and this will be decided by the consultant on the day. If you have not had a letter informing you of this appointment please contact the Fracture Care Team on the details provided above.

### Picture of injury-



**Please follow the Management / Rehabilitation plan shown below:**

<b>Weeks since injury</b>	<b>Rehabilitation plan</b>
<b>0-6</b>	If supplied, wear the boot for comfort when walking. You do not need to wear the boot at night but may do so for comfort if you prefer. It is fine to remove it to wash and air the foot when not walking. Begin gentle movement exercises.
<b>6-8</b>	If you have been advised to do so at clinic, you may try to wean yourself out of the boot and walk without the crutches if you can do so without limping. Try walking around the house at first. You will want to wear the boot if you go on a long walk. Continue with the exercises to regain flexibility in your foot and ankle.
<b>8 -12</b>	The fracture is united (healed) and you can begin to resume normal activity but be guided by any pain you are experiencing. You should be able to carry out day to day activities. Arduous tasks, long walks etc., may still cause some discomfort and swelling.

**Initial advice**

**Cold packs:**

A cold pack (ice pack or frozen peas wrapped in a damp towel) can provide short term pain relief. Apply this to the sore area for up to 15 minutes, every few hours ensuring the ice is never in direct contact with the skin.

**Rest and Elevation:**

Try to rest the foot for the first 24-72 hours to allow the early stage of healing to begin. Raise your ankle above the level of your hips to reduce swelling. You can use pillows or a stool to keep your foot up.

**Early movement and exercise:**

Early movement of the ankle and foot is important to promote circulation and reduce the risk of developing a DVT (blood clot). Follow the exercises below without causing too much pain. This will ensure your ankle and foot do not become too stiff. These exercises will help the healing process

## Initial exercises (3-4 times a day)

**Ankle and foot range of movement exercises. Repeat these 10 times each.**

1. Point your foot up and down within a comfortable range of movement.
2. Make circles with your foot in one direction and then change direction.
3. With your heels together, move your toes apart, as shown in the picture.



## Smoking cessation

Medical evidence suggests that smoking prolongs fracture healing time. In extreme cases it can stop healing altogether. It is important that you consider this information with relation to your recent injury. Stopping smoking during the healing phase of your fracture will help ensure optimal recovery from this injury.

For advice on smoking cessation and local support available, please refer to the following website: <http://smokefree.nhs.uk> or discuss this with your GP.

## Sources of information

This information leaflet has been developed by the Fracture Care Team at Brighton and Sussex University Hospitals Fracture Care Team and adapted for use at East Sussex Healthcare NHS Trust. Information updated during the COVID-19 pandemic to ensure that patients with injuries have information, support and care despite social distancing.

## Important information

This patient information is for guidance purposes only and is not provided to replace professional clinical advice from a qualified practitioner.

## Your comments

We are always interested to hear your views about our leaflets. If you have any comments, please contact the Patient Experience Team – Tel: 0300 131 4731 (direct dial) or by email at: [esh-tr.patientexperience@nhs.net](mailto:esh-tr.patientexperience@nhs.net)

## Hand hygiene

The trust is committed to maintaining a clean, safe environment. Hand hygiene is very important in controlling infection. Alcohol gel is widely available at the patient bedside for staff use and at the entrance of each clinical area for visitors to clean their hands before and after entering.

## Other formats

**If you require any of the Trust leaflets in alternative formats, such as large print or alternative languages, please contact the Equality and Human Rights Department.**

**Tel: 0300 131 4434 Email: [esh-tr.AccessibleInformation@nhs.net](mailto:esh-tr.AccessibleInformation@nhs.net)**

After reading this information are there any questions you would like to ask? Please list below and ask your nurse, practitioner or doctor.

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## Reference

Thank you to the Brighton and Sussex University Hospitals NHS Trust and to Kate Weatherly, Specialist Orthopaedic Physiotherapist for the first version.

**This leaflet can also be found at: [www.esht.nhs.uk/leaflet/fracture-of-the-foot-toe-weight-bearing-review/](http://www.esht.nhs.uk/leaflet/fracture-of-the-foot-toe-weight-bearing-review/)**

The following clinicians have been consulted and agreed this patient information:

- Mr Guy Selmon – Consultant Orthopaedic Surgeon
- Mr Andrew Skyrme – Consultant Orthopaedic Surgeon
- Mr Michael Dunning - Consultant Orthopaedic Surgeon
- Mr Henry Willmott - Consultant Orthopaedic Surgeon
- Mr Barry Rose - Consultant Orthopaedic Surgeon
- Helen Harper-Smith – Professional Lead Physiotherapist
- Hilary Kircher – Clinical / Operational Lead Outpatient Physiotherapist

The Clinical Specialty/Unit that have agreed this patient information leaflet:  
Department of Trauma and Orthopaedics

Next review date: March 2023  
Responsible clinician/author: Helen Harper-Smith– Professional Lead Physiotherapist  
Mrs Scarlett McNally – Consultant Orthopaedic Surgeon