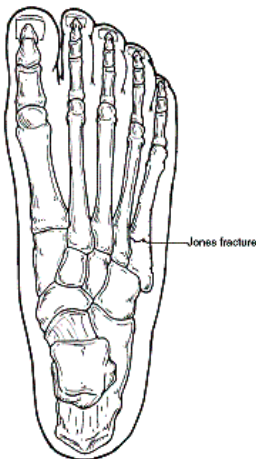


This is a follow-up letter to your recent consultation with the fracture care team explaining the ongoing management of your injury. Your case has been reviewed by an Orthopaedic Consultant (bone specialist).

**You have fractured the base of the 5<sup>th</sup> metatarsal of your foot; this is known as a Jones fracture.**



**Healing:** It normally takes six weeks for this fracture to heal.

**Pain and swelling:** Take pain killers as required (always read the label; do not exceed the recommended dose). Swelling is often worse at the end of the day and elevating it will help.

**Walking:** You may walk on the foot as comfort allows. You may find it easier to walk on your heel to start with. The boot you have been given should be worn when walking to help to settle your symptoms.

**Follow up:** You will see a foot and ankle specialist approximately 6 weeks after your injury. They will decide if further X-rays are required and advise about ongoing management. There is a small chance the fracture will not heal naturally and surgery may need to be considered. Your consultant will discuss this with you. If you have not received this appointment within one week of receipt of this letter, please contact the fracture clinic on ext. 2220.

If you are worried that you are unable to follow this rehabilitation plan, or have any questions, 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 or e-mail details at the top of this letter.

**Please follow the management plan below.**

Weeks since injury	Rehabilitation plan
0-6	<ul style="list-style-type: none"> <li>✓ Wear the boot all of the time when walking.</li> <li>✓ Take the boot off at night, when exercising and when resting at home.</li> <li>✓ Use the crutches to take some of the weight off your foot.</li> <li>✓ You may start your exercises straight away.</li> <li>✓ Regularly perform the exercises in this letter to get your movement back.</li> </ul>
6 -12	<ul style="list-style-type: none"> <li>✓ Your fracture should be healed.</li> <li>✓ Mild pain and swelling can last for 3-6 months.</li> <li>✗ Try to stop using the boot and to walk without crutches.</li> <li>✓ Start around your house first, then try outside.</li> <li>✓ You may want to wear the boot if you go on a longer walk.</li> <li>✓ You can begin to resume normal activity - be guided by any pain you experience.</li> <li>✗ Heavy tasks and long walks may still cause some discomfort and swelling.</li> </ul>

**Advice for a new injury:**

**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 to 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 shown within pain limits. This will ensure your ankle and foot do not become too stiff. These exercises will help the healing process.

Early weight bearing (putting weight through your injured foot) helps increase the speed of healing. Try to walk as normally as possible using the crutches as this will help with your recovery.

**Smoking advice:** 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 that you recover as well as you can from this injury.

If you would like help with stopping smoking, please contact a member of the Hospital Stop Smoking Team on 01384 456111 ext. 2783, please refer to the following website: <http://smokefree.nhs.uk> or discuss this with your GP.

**Boot advice:**

**Diabetic patients:** If you are diabetic, please contact us to discuss your boot. This is particularly important if you have problems with your skin. We may provide you with a specialist diabetic boot.

**Footwear for your uninjured foot:** We would recommend choosing a supportive shoe or trainer with a firm sole for your uninjured foot. You will notice that the boot you have been given has a thicker sole, by matching this height on the uninjured side you will reduce stress on other joints.

**Exercises****Initial exercises to do 3-4 times a day**

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

Figure 1 - Point your foot up and down within a comfortable range of movement.

Figure 2 - Make circles with your foot in one direction and then change direction.

Figure 3 - With your heels together, move your toes apart, as shown in the picture

Figure 1

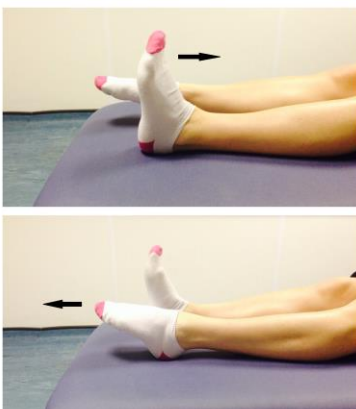


Figure 2

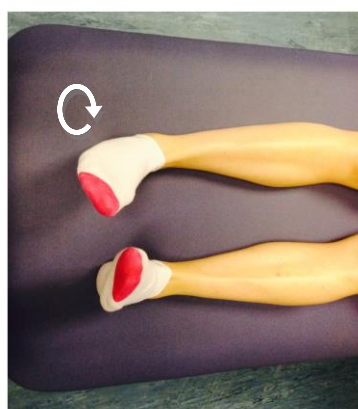


Figure 3

