Midfoot Fracture / Lisfranc Fracture

What is the problem?

A Lisfranc injury is an injury to one or more of the small joints in the middle of the foot.

What's involved?

The are a number is steps to this surgery:

- General anaesthetic and intravenous antibiotics
- Incision over the fracture
- Restoration of normal anatomy
- Fixation of the fracture with screws or wires
- Check X-ray
- Wound closure
- Application of plaster

What are the possible risks?

All surgical procedures carry some risk. Fortunately, the risk of complications following midfoot fracture/Lisfranc surgery is low. Possible complications include:

- Infection
- Problems with wound healing
- Nerve injury causing numbness, tingling or pins and needles
- Scarring
- Non-union
- Deep vein thrombosis (DVT) or pulmonary embolism (PE). The risk of DVT increases with smoking, the oral contraceptive pill and hormone replacement therapy, immobility and obesity)
- Anaesthetic complications
- Drug allergy
- Ongoing pain

What can I expect after surgery?

Rest and elevation

- You will have a cast on your leg. Keep foot elevated as much as possible, especially for initial 72 hours.
- Keep dressings dry and intact until post operative appointment.
- Mobilise short distances as pain allows, aim to remain in your own home for the first few weeks limiting long periods of standing or mobilising.
- Do not bear weight for the first six weeks.

About this information This handout provides general education and does not replace individual medical advice.
Your treatment should be based on your diagnosis, medical history, examination and imaging

Pain relief
Pain relief may be required for up to two -f our weeks. Depending on your other medications and individual circumstances, this may include:

- Regular paracetamol.
- Anti-inflammatory medication.
- Breakthrough opioid medication if required.
- A regular blood thinning medication will also be prescribed for 2 weeks.

Driving
Your ability to drive safely will depend on which foot has been operated on, your mobility, footwear and your ability to safely control the vehicle.

- Right foot or both feet: you should not drive for a minimum of 6 weeks.
- Left foot: if you drive an automatic vehicle, driving may be possible, but Dr Phegan recommends waiting a minimum of 2 weeks before attempting to drive.
- Driving while wearing a cast or boot may be hazardous.

Driving any vehicle while wearing a cast or boot may be hazardous. You should consider this before returning to driving

Follow up

Your first post-operative appointment will be arranged by Dr Phegan's rooms. A confirmation SMS will be sent with the date and time.

Keep all dressings dry and intact until your post-operative appointment.

Stitches (sutures) are typically removed at your first post-operative appointment with Dr Phegan and his in-house therapists, usually 10–14 days after surgery. Occasionally, some sutures may need to remain in place for longer to allow adequate wound healing.

Typical recovery milestones

Time after surgery	Expected milestones
2 weeks	Wound review and removal of sutures, change from cast to boot, commence rehabilitation.
2-6 weeks	Regular physiotherapy to increase range of motion, continue to non-weight bear.
6 weeks – 3 months	Work on swelling reduction, scar massage and mobility.
6-12 months	Full recovery is expected for most patients.

These timeframes are a guide only. Every patient's recovery is individual and depends on the severity of the injury and the complexity of the surgery.

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When should I seek help?

If you have concerns about your recovery, please contact your treating team.

During office hours
Dr Phegan's office
Phone: **(07) 5671 1120**
Email: **info@drphegan.com**

After hours
Please contact the hospital where your surgery was performed or attend your local GP or emergency department.

If you experience a medical emergency, seek urgent medical attention or call 000.

Important information
This information sheet provides general information about your surgery. Your individual treatment and recovery may differ.

Please follow the specific instructions provided by Dr Phegan and your treating medical team, particularly regarding weight-bearing, medications, wound care, follow-up and driving.

If you are unsure about any aspect of your recovery, please contact the practice for advice.

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