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# Post Surgery Instructions Metatarsal-Cuneiform (Midfoot) Fusion

#### **General Treatment Facts**

- The goal of this surgery is to reduce pain, swelling, and dysfunction. This operation is designed to fuse the joints in the middle of the foot and lock those affected bones together.
- Up and down movement (dorsiflexion and plantarflexion), as well as side-to-side motion (inversion and eversion), will not be affected. However, you will notice that your mid-foot will be stiffer after the fusion.
- Screws are inserted into the metatarsal and cuneiform bones to the hold the joint together while it heals. Once the bone heals, the screws are not necessary. Unless they are bothersome, they can be left in without any problems.
- You will not be able to bear weight on the foot for the first 6 weeks. You will be in a plaster splint for the first 1014 days. Afterwards, you will be placed in a boot but will still need to remain non-weightbearing with the use of
  crutches, a Roll-A-Bout knee scooter, or wheelchair. You will not be able to put weight on the foot for 6 weeks
  after surgery.

#### **Post Surgery Course**

## Day 1

- The foot will be wrapped in a plaster splint with lots of padding and a removable bandage. If for any reason your splint is uncomfortable or too tight, remove the ace wrap, loosen the padding, and re-apply to your comfort level.
- It is important to ice and elevate the foot, take pain medication, and rest as needed.
- Expect numbness in the foot for 4-12 hours and then anticipate the onset of pain.
- Do not get the foot or splint wet.
- Do not bear any weight on the operated foot.

#### Day 4

- Pain should be better after the 3<sup>rd</sup> day. If your pain has worsened since day 3 or you have a fever and/or chills, please call the office.
- Wiggle toes and move foot around in splint as tolerated.

# Day 14 (approximately)

- First post-operative visit in the office.
- Your sutures will be removed and the dressing will be changed.
- You will be placed in a boot with your foot in a neutral position to prevent a large range of motion. You do not need to sleep in the boot.
- If the incision is healing well, you may begin to get the foot wet in the shower 1-2 days after your post-operative visit.

• Continue to remain non-weightbearing and use crutches, a Roll-A-Bout knee scooter, or wheelchair as needed.

### 6 Weeks

- Progressively increase your weightbearing in the boot. Add 20 lbs every other day as tolerated until you are full weightbearing.
- Wean off of crutches or Roll-A-Bout knee scooter as tolerated.

# 12 Weeks

- Wean out of the boot and into a stiff soled supportive tennis shoe as tolerated.
- Increase activity as tolerated.