



**Post Surgery Instructions**  
***High Ankle Sprain (Syndesmosis) Surgery***

**General Treatment Facts**

- The goal of this surgery is to return you to full strength and stability in the shortest amount of time.
- This surgery will repair torn ligaments using a small plate and suture button devices to ensure proper alignment and healing. There may be broken bones that may also be repaired with plates and screws.
- You will not be allowed to bear weight on the ankle for 6 weeks. If you have surgery on your right ankle, you will not be able to drive for 6 weeks after surgery.
- Cutting sports (i.e. racquetball, soccer, tennis, etc.), ballistic movements, or strenuous running will not be permitted for 3-4 months.

**Post Surgery Course**

**Day 1**

- The ankle will be wrapped in a soft cast with lots of padding. If for any reason your splint feels uncomfortable or too tight, remove the ace wrap, loosen padding, and re-apply to your comfort level.
- It is important to ice and elevate the ankle, take pain medication and rest.
- No weight bearing on injured ankle is allowed.
- Do not get the soft cast wet.

**Day 4**

- Pain should improve 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 our office.
- Wiggle toes and move foot around in splint as tolerated.
- Work the knee, hip, and upper extremities as tolerated.

**2 Weeks (approximately)**

- First post-operative office visit.
- Your soft cast will be taken off and your sutures will be removed. You will be placed into a boot, but are not allowed to bear weight on the ankle. You may remove the boot to sleep.
- Begin drawing the alphabet with the foot out of the boot. This will help prevent stiffness.
- Begin inversion, eversion, and toe crunch exercises with towel out of the boot.
- If the incision is healing well, you may get the ankle wet in the shower 5-7 days after your first post-operative visit.

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## Orthopaedic Surgery/Foot and Ankle Specialist



### 3 Weeks

- If the incision is healed, you may submerge the ankle under water.
- Gentle exercise on a stationary bike is permitted in the boot.

### 6 Weeks

- You may weight bear as tolerated in the boot. Add 20 lbs every other day as tolerated until you are full weight bearing.
- Once you are full weight bearing with no pain, wean out of the boot into a supportive sneaker. Generally, this takes anywhere between 1-2 weeks (may vary).
- You may be given a lace up ankle brace to wear during long periods of walking and/or exercise.
- You may be prescribed physical therapy. You may start physical therapy at this time (may vary).

### 3 Months

- Avoid walking on uneven or rocky terrain.
- Exercise on a stationary bike or elliptical is permitted without the boot.
- Light jogging and other exercise activities such as squatting and weight-lifting are permitted.
- Continue increasing your activity as tolerated.
- Gradual return to play and normal exercise routine as tolerated.