

## <u>Post-Operative Instructions</u> <u>Osteochondral Allograft Talus with Medial Malleolar Osteotomy</u>

## Day of Surgery

- A. Diet as tolerated.
- **B.** Pain medication as needed every 6 hours.
- **C.** Icing is important for the first 5-7 days post-op. Ice is applied for 20-minute periods 3-4 times per day. Care must be taken with icing to avoid frostbite.
- D. Make sure you have a physical therapy post-op appointment set up to start two weeks after surgery

## **First Post-Operative Day**

- A. Continue icing
- **B.** You will need to keep your incision dry when taking a shower. Do this for about 2 weeks after surgery. If you have a splint or half cast (hardshell) leave it dry. No need to do dressing changes until your first follow-up visit at 2 weeks post-op.

### **Second Post-Operative Day**

**A.** Continue icing

### **Third Post-Operative Day Until Return Visit**

- A. Continue ice pack as needed.
- **B.** You may remove the surgical bandage after you shower and apply regular bandages to the wounds. If you have a splint you do not need to change anything. Keep extremity dry until first follow up appt

### Ankle Support

- A. Weeks 0-2: posterior slab/splint
- B. Weeks 2-6: Aircast/CamWalker type boot. No weight bearing
- **C.** Weeks 6-8 WBAT (weightbearing as tolerated in boot)
- D. Week 8-12: wean off boot

Call our office @ 646-501-7223 option 4, option 2 to confirm your first postoperative visit, which is usually about 1-2 weeks after surgery. If you are experiencing any problems, please call our office or contact us via the internet at www.newyorkortho.com.



# Rehabilitation Protocol: Osteochondral Allograft Talus with Medial Malleolar Osteotomy

| Name:   | Date:            |
|---|------------------|
| Diagnosis:                                    | Date of Surgery: |
| Phase I (Weeks 1-2) <ul> <li>Goals</li> </ul> |                  |

- Control pain and swelling
- ADL (activities of daily living)
- Guidelines
  - NWB (non-weight bearing)
  - Elevate to control swelling
  - AROM hip and knee
  - o Sutures dissolved/removed @ 10-14 days
  - o ADL

Phase II (Weeks 3-6)

• Goals

- Normal gait
- Guidelines
  - NWB for a total of 4-6 weeks (depending on discretion of surgeon)
  - Begin physical therapy at week 3
  - Start ankle AROM (active range of motion)/PROM (passive range of motion)

Phase III (Weeks 6-10)

- Goals
  - Full ROM (range of motion)
  - Full strength and endurance
  - Good proprioception
- Guidelines
  - Wean from boot as tolerated
  - Massage for edema
  - AROM in all directions
    - NWB
    - WB ROM as tolerated
  - Gait retraining
  - o Manual mobilization if required
  - Strengthening
    - Ankle
      - Theraband resisted training in all directions
      - Progress to WB exercises as tolerated



- Toe raises
- Inversion/eversion on wobble board or fitter
- Proprioception retraining
  - Dynamic training
    - Hopping
    - Skipping
    - Running
- Progress to plyometrics

## Phase IV (Week 10+)

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- Goals
  - Return to work and/or activity
- Guidelines
  - o Full activity as tolerated
  - Work or sport specific retraining

#### **Comments:**

| Frequency: times per week | Duration: weeks |  |
|---------------------------|-----------------|--|
|---------------------------|-----------------|--|

Signature: \_\_\_\_\_

Date: \_\_\_\_\_