

# <u>Post-Operative Instructions</u> <u>Ankle Arthroscopy + Microfracture Talus OCD (Osteochondritis Dissecans</u> <u>lesion)</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: Microfracture/DeNovo Ankle/Talus

Name:	Date:
Diagnosis:	Date of Surgery:
Phase I (Weeks 1-2)  • Goals	
<ul> <li>Control pain and swelling</li> </ul>	
<ul> <li>ADL (activities of daily living)</li> </ul>	
<ul> <li>Guidelines</li> </ul>	
<ul><li>NWB (non-weight bearing)</li></ul>	
<ul> <li>Elevate to control swelling</li> </ul>	
<ul> <li>AROM hip and knee</li> </ul>	
<ul> <li>Sutures dissolved/removed @ 10-14 days</li> </ul>	
$\circ$ ADL	
Phase II (Weeks 3-6)	
□ • Goals	
<ul> <li>Normal gait</li> </ul>	
<ul> <li>Guidelines</li> </ul>	
<ul> <li>NWB for a total of 4-6 weeks (depending on di</li> </ul>	scretion of surgeon)
<ul> <li>Begin physical therapy at week 3</li> </ul>	
<ul> <li>Start ankle AROM (active range of motion)/PR</li> </ul>	OM (passive range of motion)
Phase III (Weeks 6-10)	
• Goals	
<ul> <li>Full ROM (range of motion)</li> </ul>	
<ul> <li>Full strength and endurance</li> </ul>	
<ul> <li>Good proprioception</li> </ul>	
• Guidelines	
<ul> <li>Wean from boot as tolerated</li> </ul>	

- o Massage for edema
- o AROM in all directions
  - NWB
  - WB ROM as tolerated
- o Gait retraining
- o Manual mobilization if required
- o Strengthening
  - Ankle
    - Theraband resisted training in all directions
    - Progress to WB exercises as tolerated
    - Toe raises
    - Inversion/eversion on wobble board or fitter



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- Proprioception retraining
- o Dynamic training
  - HoppingSkinning

• Skipping
<ul><li>Running</li></ul>
<ul> <li>Progress to plyometrics</li> </ul>
Phase IV (Week 10+)
• Goals
<ul> <li>Return to work and/or activity</li> </ul>
• Guidelines
<ul> <li>Full activity as tolerated</li> </ul>
Work or sport specific retraining
Comments:
Frequency: times per week
Darution weeks
Signature: Date: