

# Rehab Protocol Peroneal Tendon debridement or Repair,

# **General Treatment Guidelines**

- The goal of this surgery is to alleviate pain and return you to full strength in the shortest amount of time.
- This surgery will remove scar tissue and/or repair torn or partially torn peroneal tendons. It may involve

deepening the bony groove in which the tendons glide.

- Active participation in physical therapy is critical to a successful surgical outcome.
- You will NOT be allowed to bear weight on the ankle for 2 weeks after surgery.
- NO active ankle eversion movement for 6 weeks after surgery in order to protect the superior peroneal

retinaculum. This is what keeps the tendons in their groove.

• No cutting sports (racquetball, soccer, tennis, etc.) or strenuous running for 4 months following surgery.

#### Immediately Following Your Surgery

Post Surgery Course

- The ankle will be wrapped in a soft cast (splint) with lots of padding.
- It is important to ice and elevate, take pain medication, and rest during this period.
- No weight bearing is allowed on the operative ankle.

# 2 Weeks (approximately)

- First post-operative appointment.
- Your soft cast will be taken off and your sutures will be removed (if your incision is adequately healed).
- You will be placed in a boot with your ankle in a neutral to prevent a large amount of range of motion.
- Progressive weight bearing is allowed in the boot (NO weight bearing allowed unless boot is worn). Continue

crutches, walker, or knee scooter as necessary in order to advance weight bearing.

 You are encouraged to remove the boot periodically throughout the day to perform seated active ankle flexion

& extension (up and down) exercises. This prevents unwanted adhesion and scarring.

NO active ankle eversion movement allowed.

#### 4 weeks

- Physical therapy is started.
- Physical therapy will focus on regaining ankle motion (still no active ankle eversion allowed).
- Full weight bearing now allowed in the boot. Continue boot, as instructed.
- Discontinue assist device (walker, crutches, knee scooter, etc). May use for long distance walking/travel etc.
- Passive/active ankle inversion & passive ankle eversion exercises started under guidance of your therapist.
- Modalities per therapist.

# 6 Weeks

- · Wean out of boot.
- · Active ankle eversion permitted under guidance of your therapist.
- Continue range of motion exercises (goal is full range of motion in all planes by 12 weeks post-surgery).
- Stationary bike with added resistance.
- · Avoid walking on uneven or rocky terrain.
- · Modalities per therapist.
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### 8 Weeks

- · Peroneal strengthening exercises advanced as tolerated under guidance of therapist.
- · Light jogging and other exercise activities, such as squatting and weight-lifting permitted.
- Continue to increase your activity as tolerated.
- Balance/proprioception.

# 3 Months

- OK to begin walk/jog interval program progressing towards running if full active range of motion and strength have been achieved (must be cleared by Dr. Dekker).
- Begin plyometric drills starting front to back & progressing to lateral movements.
- If able to perform all the activity without pain, may begin sports specific training, otherwise wait until above is achieved.
- OK to walk on uneven or rocky terrain.

# 4 Months

- · Cutting activities introduced.
- Progressive closed chain kinetic program, increasing intensity to higher level exercises incorporating proprioceptive challenges.
- Agilities.
- · Improve endurance.