Name
Therapist
Physician





Calcaneal Osteotomy with FDL transfer to the Navicular (Flatfoot Reconstruction)

Cast or Splint Post-Operative x 6 weeks with progress to walking boot with supportive orthotic Non-weight bearing x 6 weeks

Phase 1 – Maximum Protection

Weeks 4-6 Swelling and edema management

Initiate open chain range of motion exercises (ankle pumps, alphabet)

Initiate intrinsic exercises (marble pick-ups, towel scrunch) Initiate open chain hip and knee exercises (leg raises, SAQ)

Avoid excessive eversion or dorsiflexion stretching

GOALS: independent ADL's, swelling management, adherence to weight bearing precautions

Phase 2 – Progressive Weight Bearing

Weeks 6-10 Initiate weight bearing in boot 25% with progression to 100% by week 10

Initiate AROM, PROM avoiding excessive eversion or dorsiflexion

Open chain hip and knee strengthening, stationary bike, ankle theraband DF/PF, isometrics

Joint mobilizations as needed avoiding calcaneal eversion or excessive dorsiflexion

Initiate BAPS (avoiding eversion), gentle shuttle in boot following weight bearing precautions

Criteria to progress: pain free weight bearing in boot, full active and passive ROM

Phase 3 – Strength

Weeks 10-14 Begin progression to supportive tennis shoes with airlift PTTD brace

Initiate firm surface balance activities, step ups, squatting, lunging, heel raises

Criteria to progress: pain free ADL's in supportive tennis shoe, no swelling, pain free closed chain

exercises

Phase 4 – Return to sport

Week 16+ Progress into orthotic with tennis shoe vs brace

Initiate unstable surface balance activities, sport cord training, steamboats,

Initiate gentle plyometric exercises Initiate running program week 20

Return to Activities (approximation)

Golf 3 months
Running 6 months
Pivoting/cutting sport 8-9 months

Surgeon Comments: