

Manoj P. Reddy, M.D.

Sports Medicine & Shoulder Surgery
Orthopedic Associates of Dallas
Rockwall | Dallas | Greenville
469.800.7200 office | 469.800.7210 fax
DallasOrtho.com
ReddyOrtho.com

Ankle Fracture ORIF Protocol

Phase 1 (Weeks 0-6)

- · Weight bearing: Non-weight bearing with crutches
- · Range of motion
 - o PROM/AROM/ AAROM ankle, inversion/eversion, toe flexion/ extension

Phase 2 (Weeks 6-12)

- Weight bearing: Weight bearing as tolerated if cleared by surgeon
- Range of motion
 - o PROM/AROM/ AAROM ankle, inversion/eversion, toe flexion/ extension
- Therapeutic exercises
 - Seated heel raises
 - o Isometric dorsiflexion to neutral
 - o Resistance bands for plantarflexion/ inversion/ eversion
 - o Proprioception exercises- single leg stance with front support to avoid excessive dorsiflexion
 - o Soft tissue mobilization/ scar massage/ desensitization/ edema control

Phase 3 (Months 3-6)

- · Weight bearing: Full
- Range of motion
 - o PROM/AROM/ AAROM ankle, inversion/eversion, toe flexion/ extension
- Therapeutic exercises
 - Standing heel raises
 - Single leg eccentric lowering
 - o Step-ups, side steps
 - o Proprioception exercises- balance board
 - o Progress with strengthening, proprioception and gait training activities
 - Begin light jogging at 12-14 weeks
 - o Running/ cutting at 16 weeks
 - RETURN TO SPORTS at 5-6 months