

Kade McQuivey, MD
Department of Orthopedics
Sports Medicine and Shoulder Surgery
Office Phone: 623.876.3870
Fax: 623.337.9279
www.KadeMcQuiveyMD.com



Banner New River Trails
Sun City West Medical Center
Thunderbird Medical Center

Rehabilitation Protocol Olecranon Fracture Fixation

Phase I: Early ROM & Protect Fixation (*0 to 6 weeks*)

- Splint and postop dressing remains in place for the first 2 weeks.
- Hinged Elbow Brace worn at all times (after the initial dressing removed)
- Initiate elbow exercise program 5 times per day:
 - Passive and active elbow ROM to 90 degrees of flexion
 - Increase flexion 10 degrees each week in HEP
 - Avoid active extension
- Grip and wrist/hand AROM immediately.
- Perform supination ROM only with the elbow flexed to 90 degrees.

Phase II: Full ROM and function (*>6 weeks*)

- Advance ROM:
 - Full elbow and forearm ROM out of HEB
- Initiate elbow and forearm strengthening.