Post Operative Rehabilitation Protocol Following Non-displaced Proximal Humerus Fracture

Name:	Date:
Diagnosis:	Date of Surgery:

Goal: Maintain range of motion (ROM) without displacing the proximal humerus fracture.

• Due to variable stability of the fracture, check for specifications and precautions ordered by the orthopedist.

Phase I (0-21 days)

- Begin elbow, wrist and hand active ROM.
- A sling and swath, or Velpeau with and axillary pad should be used when not doing physical therapy.
- Begin pendulum exercises (clockwise and counterclockwise).
- After 7 days, begin supine ER with a cane. Fifteen to 20 degrees of abduction are permitted if the patient is more comfortable.
- Establish a home exercise program so patient is performing exercises 3-5 times per day for 30 min. each session.

Phase II (3 - 6 weeks)

- Begin assisted forward elevation (FE).
- Perform pulley exercises and teach for home program.
- Perform isometric exercises for IR, ER, extension, and abduction.

Phase III (7 weeks – 2 months)

- Begin supine active FE.
- Progressively increase patient's position from supine to erect during FE exercises.
- Use therabands of progressive strengths for IR, ER, flexion, abduction, and extension. Goal is progressive strengthening of deltoid and rotator cuff.
- Begin flexibility and stretching exercises to progressively increase ROM in all directions.

Comments:

Frequency:	times per week	Duration: _	weeks
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Signature: _____

Date: _____