



Post Operative Rehabilitation FollowingElbow Arthroplasty (Posterior Compartment/ValgusExtension Overload)

Name:	Date:
Diagnosis:	Date of Surgery:
Phase I: Immediate Motion Phase Goals: Improve/Regain full range of motion, Decrease pain Day I to 4 Range of motion to tolerance (Extension/Flexion and Often full elbow extension is not capable due to pain Gentle overpressure into extension Wrist flex/ext stretches Gripping exercises (putty) Isometrics wrist ext/flex Isometrics elbow ext/flex	
 Day 5 to 10 Range of motion exercises to tolerance (at least 20-90 Overpressure into extension Joint mobilization to re-establish ROM Wrist flex/ext stretches Continue isometrics Continue use of ice, compression to control swelling)
 Day 11 to 14 Range of motion exercises to tolerance (at least 10-10 Overpressure into extension (3-4 times daily) Continue joint mobilization techniques Initiate light dumbbell program (PRE's) Biceps, triceps, wrist flex/ext, sup/pronators Continue use of ice post-exercise 	0)
Phase II: Intermediate Phase Goals: Improve strength/power/endurance, 1Increase ran Week 3 to 4 • Full range of motion exercises (4-5 times daily) • Overpressure into elbow extension	nge of motion, Initiate functional activities

- Continue PRE program for elbow and wrist musculature
- Initiate shoulder program (Thrower's Ten Shoulder Program)
- Continue joint mobilization
- Continue ice post-exercise

Week 4 to 7

- · Continue all exercises listed above
- Initiate light upper body program
- Continue use of ice post-activity





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Goals: Improve strength /power/endurance, Gradual Return to functional activities ** Criteria to enter Phase III

- 1) Full non-painful range of motion
- 2) No pain or tenderness

Week 8 to 12

- Continue PRE program for elbow and wrist
- Continue shoulder program
- Continue stretching for elbow/shoulder
- Initiate Interval program and gradually return to sporting activities

Comments:	
Frequency: times per week	Duration: weeks
Signature:	Date: