Lauren H. Redler, MD

Adult & Pediatric Sports Medicine

622 W 168th Street, PH-11 Center New York, NY 10032

New York, NY 10032

Phone: 212-305-3934 Fax: 212-305-4040 columbia ortho.org

Physical Therapy Prescription for:

label

Diagnosis:

Surgical Procedure: Elbow

Arthroscopy **Date of Surgery:**

Eval & Treat: 2x/week x 12 weeks

Precautions/Limitations:

- Excessive/aggressive motion for first 5 days
- ➤ No excessive elbow loading through exercise for 8 weeks
- ➤ No throwing for 10 weeks

Weeks 0 to 2 (Immediate Postoperative Period – Maximum Protection Phase):

- Goals: decrease swelling and pain, restore full wrist and elbow ROM, prevent muscle atrophy
- > Immediate hand & wrist ROM, gripping exercises:
 - Putty/grip strengthening
 - Wrist flexor stretching
 - Wrist extensor stretching
 - Elevate hand to reduce swelling
 - Light elbow AAROM in bulky dressing

Weeks 2 to 4 (Goal: edema control, increase elbow ROM):

- > Wrist curls
- > Reverse wrist curls
- ➤ Neutral wrist curls
- Pronation/supination
- ➤ Active elbow flexion/extension (frequent 5 min every hour)
- > Light overpressure program into extension
- ➤ Goal: full PROM at end of week 3
- > Start shoulder program week 3

- > Start Thrower's 10 program week 4
- > Ok to start running at week 4

Weeks 4 to 10 (Goal: improve strength) ➤ Continue AAROM/PROM exercises

- Continue AAROM/PROM exercises for elbow
- Initiate resistance for biceps and triceps
- ➤ Continue Thrower's 10 program
- > Stretching and ROM program for shoulder
- ➤ Core strengthening
- ➤ Maintain precautions with loading of the elbow
- ➤ Begin 2 handed plyometric program (chest pass, soccer throw, side to side) week 8

Weeks 10 to 14 (Goal: return to lifting):

- ➤ Advanced Thrower's 10 program
- > Running, agility drills
- ➤ Initiate 1 handed plyometric drills at week 10 (1 hand throws, 1 hand wall dribbles)
- ➤ May initiate a gradual light weight training program (home/gym)
- May begin interval training programs for return to throwing, tennis, golf, etc. at week 10
- ➤ Return to sport (if full painless ROM, symmetric isokinetic testing, satisfactory clinical exam, physical therapist directed successful completion of program.

_ Lamen Redlen