Dr. Nelman 2007 State Route 59 Kent, Ohio 224

Total Shoulder/ Hemiarthroplasty Physical Therapy Protocol

Phase I

Passive range of motion ER and FE Be careful with ER as many patients have had subscapularus lengthening Pendulum exercises Modalities such as Ice and Heat Abduction to 90° by the therapist may be added in late Phase I No internal rotation until Phase II Active elbow flexion/ extension Shoulder shrugs Patients should be in sling and swathe when sleeping or in public Patients may start Phase II at 4-6 weeks post-op Check RX as to when to institute Phase II

Phase II

Active assisted range of motion ER, FE, IR and abduction in the scapular plane Begin supine until comfortable and good ROM then work seated Modalities Exercise should not all be introduced at one time Patients may come out of sling and swathe except when out in crowed areas (malls) This continues until the 6 week post-op mark NO PRE's or isometiric exercises Late Phase II may add some scapular stabilization If patient is doing well after 4 weeks, they may work on their own until follow up If not fax new RX to the office for signature Patients should have follow up in office about 8 weeks post-op If possible send progress note **with** patient for follow up appointment

Please see reverse side for continuation

Phase III

Progressive resistive exercises with theraband and machines ER, IR, FE, and Extension Seated and standing rows Scapular stabilization exercises (supraspinatus exercises) Patient should continue to work on ROM exercises Keep weights low and increase reps Patients should have follow up at 4-5 months post-op Send progress note at 4 weeks with new RX to continue Send progress note **with** patient for follow up appointment

<u>Notes</u>

PATIENTS MAY NOT GET MUCH MORE MOTION THAN PRE-OP STATUS Shoulder replacement is done for pain relief no to gain ROM If you have questions please call our office If at any time the patient has an increase in pain with exercise stop exercises for several days and then begin slowly.