Samuel Dubrow, MD Shoulder & Elbow Surgery dubrowshoulder.com

Protocol for:

• <u>Shoulder Hemiarthroplasty</u>

Wear Sling for 3 weeks

- Come out of sling to move elbow, wrist, and hand (3 x daily)
- OK to remove for shower, change clothes, eat, do physical therapy

Precautions for 8 weeks:

- Non-Weight Bearing for 8 weeks
- No supporting of body weight on involved side for 8 weeks
- No excessive shoulder motion behind back, especially in Internal Rotation
- No excessive stretching or sudden movements, particularly External Rotation
- Place a pillow under elbow while lying flat on back, so that you are able to visualize elbow while lying down, even when in sling

Return to Activities:

•Computer •Eating •Holding a book	Immediately
•Typing •Writing	
• Golf, Tennis	4 Months

Rehab:

Kellab.		
Phase 0	Week 0-1	 Encourage ambulation one day after surgery Wear sling while out in public and sleeping for 3 weeks Remove sling daily to move elbow, wrist and hand Remove sling to eat, write, get dressed and shower Pendulums
Phase I (Passive ROM)	Weeks 1-3	 Passive ROM is NOT STRETCHING!! PROTECT THE SUBSCAPULARIS!!
	10	 Passive motion is designed to regain forward flexion and prevent post-op stiffness Pendulums to warm up Passive ROM Supine FF to 140 Supine ER to 30 IR to belt line starting at 3 weeks
Phase II	Weeks	• Pendulums to warm up
(Active/Assistive)	3-7	 Active Assistive ROM with Passive stretch to: FF - full ER to 30 IR gradually to full Active ROM
		○ Supine → Seated FF to full

Phase III (Resisted)	Weeks 7-12	 full at weeks 5 & 6 IR – gradually increase to full Patient should continue to work with therapist on regaining active ROM and therapist will work with the patient on regaining normal scapulohumeral rhythm. "Walk the wall" exercises should be done everyday at home. The goal is to work up to 3 sets of 10, 3 times a day. You may use opposite hand to facilitate this exercise in the beginning. May not be needed Patients will typically strengthen their shoulder on own by doing their daily "normal" activities. No Thera-Bands!!!! Continue with Phase II and Pendulums to warm up Continue stretching and ROM exercises on own as instructed by therapist PRE's for periscapular strengthening Rows
		instructed by therapist
		RowsStanding Forward Punch

IR – Internal Rotation

PRE's – Progressive Resistance Exercises