

Patient Name: Date of Surgery: Side: R/L

RTC Repair with Regeneten Patch/Biceps Tenodesis Protocol: Dr. Sexton

	ROM	IMMOBILIZER	EXERCISES
PHASE I	0-1 week: Elbow,	0-2 weeks: Wear	Wrist/hand ROM, grip
0-4 weeks	wrist, hand to	at all times except	strengthening, isometric
	tolerance.	hygiene and	abduction, pendulums.
	Pendulums	exercises	
			External/internal rotation w/
	1-4 weeks: Advance	2-4 weeks: wean	elbow at side
	towards full PROM,	from brace as	
	initiate	tolerated	Begin cuff/deltoid isometrics at
	AAROM/AROM at 2		2 weeks; closed chain scapula
DUACEU	weeks Increase forward	Nene	Advance isometrics in Phase I to
PHASE II 4-8 weeks	flexion and	None	
4-6 Weeks	internal/external		use of theraband, continue with wrist/hand ROM and grip
	rotation to full ROM		strengthening
	as tolerated		Strengthening
	as tolerated		Begin prone extensions and
			scapular stabilizing exercises,
			gentle joint mobs
PHASE III	Full	None	Advance theraband exercises to
8-12 weeks			use of weights and progress
			Phase II work
			Cycling and upper body
			ergometer at 8 weeks
			Outdoor running and planks at
			10 weeks
PHASE IV	Full	None	Advance Phase III exercises
12-20 weeks			Begin functional progression to
			return to previous activity level
			Throwers may begin interval
			throwing program at 16 weeks

^{*6-8} weeks is required for healing of the biceps tenodesis, therefore, avoid activities that stress the repair (i.e. active biceps exercises, forceful extension, etc.)

^{**}Patient may return to the weight room at 3 months, if appropriate



***Patient may return to competitive sports, including contact sports, by 5 months, if approved.