ATTENTION PHYSICAL THERAPISTS—STRESS IMPORTANCE OF THE FOLLOWING:

- Place patient in brown compression stocking (20-30 mmHg) at first PT appointment.
 Wear during daytime only and d/c at night—instruct patient/family member how to don/doff stocking
 - May discharge when no swelling or effusion- typically 3-4 weeks p/o
- Stress early knee extension. Should reach full knee ext by 2 weeks post-op.
- Stress <u>no pillows under popliteal fossa</u>. Always under calf/heel only to progress knee extension.

REHABILITATION GUIDELINES SPORTSMETRICS REHAB PROTOCOL FOR OATS (OSTEOCHONDRAL AUTOGRAFT TRANSPLANTATION)

DOS:

WEIGHT	BRACE	ROM	EXERCISES
BEARING			
Non-WB	0-2 weeks:	0-6 wks:	0-2 wks : Quad sets, SLR, calf pumps,
			passive leg hangs to 90 degrees at home
	times		2-6 wks : PROM/AAROM to tol., patella
			and tibiofibular joint mobs, quad,
		as tol.	hamstring, and glut sets, SLR, side-lying
	only		hip and core, scar mobs 4-6 weeks when
	1/ 6 2 1		adequate healing
4.1 250/	•	- "	
	None	Full	Advance Phase 1 exercises
Full	None	Full	Gait training, being closed-chain
			activities: wall sits, shuttle, mini-squats,
			toe raises
			Dogin unilatoral atomas activities halance
			Begin unilateral stance activities, balance training
Eull	None	E. II	Advance Phase 3 exercises; maximize
ruii	None	Full	core/glutes, pelvic stability work,
			eccentric hamstrings
			eccentric namstrings
			May advance to elliptical, bike, pool as
			tolerated.
Full	None	Full	Advance functional activity
			Return to sport-specific activity and
			impact when cleared by MD after 8
			months
	Advance 25% until full Full	Non-WB Non-WB O-2 weeks: Locked in extension at all times Off for exercise only d/c after 2 wks Advance 25% until full Full None Full None	Non-WB O-2 weeks: Locked in extension at all times Off for exercise only d/c after 2 wks Advance 25% until full Full None Full None Full Full None Full