



Indiana University Health

IU Health Physicians Orthopedics & Sports Medicine

DISTAL FEMORAL OSTEOTOMY (DFO)

PHYSICAL THERAPY PROTOCOL

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Patient Name:	Date of Surgery:
Evaluate and Treat	Provide patient with home program
Frequency:	x/week xweeks

	WEIGHT BEARING	BRACE	ROM	EXERCISES
PHASE I 0-2 weeks	Non-weight bearing*	On at all times during day and while sleeping** Off for hygiene	0-90 [°] at home	Calf pumps, quad sets SLR in brace, modalities
PHASE	Non-WB	On at night	Maintain full extension and	Progress non-weight bearing



II 2-6 weeks		Open 0-90 and worn daytime	progress flexion to full	flexibility; modalities Begin floor-based core and glutes exercises Advance quad sets, pat mobs, and SLR
III 6 weeks -	Advance 25% weekly and progress to full with normalized gait pattern	None	Full	Advance closed chain quads, progress balance, core/pelvic and stability work Begin stationary bike at 6 weeks Advance SLR, floor-based exercise
PHASE IV 8-16 weeks	Full	None	Full	Progress flexibility/strengthening, progression of functional balance, core, glutes program Advance bike, add elliptical at 12 wks as tolerated Swimming okay at 12 wks
PHASE V 16-24 wks	Full	None	Full	Advance Phase IV activity Progress to functional training, including impact activity after 20 wks when cleared by MD

, , ,	ouldwould not benefit from social services.
	Date:
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^{*}WB status to be confirmed on patient's specific PT Rx
**Brace may be removed for sleeping after first post-operative visit (day 7-10)