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POST-OPERATIVE GUIDELINES FOLLOWING PATELLA FEMORAL LIGAMENT RECONSTRUCTION

Crutches	6 weeks – weight bearing as tolerated according to pain.
Brace	6 weeks. The flexion setting on your brace will be adjusted
	accordingly by Dr. Barrow or your Physiotherapist. Normally
	restricted to 60° for the first 2 weeks when mobilising due to poor
	quadriceps strength.
Stocking	10 days.
Driving	Consult with Dr. Barrow or your Physiotherapist.
Stationary bike	6 weeks.
Elliptical machine	6 to 8 weeks.
Swimming (crawl)	8 weeks.
Jogging in a straight line	12 to 16 weeks.
Running on an uneven surface	16 weeks.
Skipping / jumping	12 weeks.
Contact sport	6 months.
The above time guides are approximations only – consult with Dr. Barrow or your Physiotherapist	
before starting any of the above activities.	
Post-operative exercises from day 1 until week 6:	
To be done 4 times per day:	
 Isometric quads progressing to a straight leg raise (3 x 8). 	
 Knee pushes into bed, hold for 5 seconds (3 x 8). 	
 Passive knee stretch using a pillow under the heel (torture pillow) – 15 minutes. 	
Heel slides (bend knee as far as pain allows, x 15).	
Practice walking with a heel / toe gait.	
Ice (15 minutes on – 10 minutes off repeated throughout the day for the first 2 weeks).	
Over the course of the first 6 weeks your Physiotherapist will introduce new exercises to the above	
exercises.	
Aims of rehabilitation in the first 6 weeks:	
Full active and passive extension.	
Decrease swelling / pain.	
 Functional co-contraction of quads and hamstrings. 	
• Flexion to 90° / 110°.	
 Strengthen quadriceps NB: prevent a quads lag. 	
Start with your out-patient physiotherapy approximately 3 /4 days post surgery	

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