Dr. Curtis Noel's Protocol for:



## PCL REPAIR

●= Do exercise for that week/month	We	Week											Month			
Initial Exercises	1	2	3	4	5	6	7	8	9	10	3	4	5	6		
Extension/ Flexion-wall slides							•									
Extension/ Flexion -sitting	•					•										
Extension/ Flexion- prone		•	•	•	•	•	•	•								
Quad sets with straight leg raises		•	•	•	•	•	•	•								
Hamstring sets							•	•	$\bullet$	•						
Patella/Tendon mobs.		•	•	•	•	•	•	•	$\bullet$	•						
Ankle Pumps	•	•	•	•												
Sit and reach for hamstrings (towel)					•	•	•	$\bullet$	$\bullet$		•	•	•	$\bullet$		
Runners stretch for calf and achilles								•	•	•	•	•	•			
Stork stand for quadriceps											•	•	•	ullet		
Toe and heel raises																
1/3 knee bends							•	•	•							
Cardiovascular Exercises	1	2	3	4	5	6	7	8	9	10	3	4	5	6		
Bike with single leg/single leg rowing				•	•	•	•									
Bike with both legs								$\bullet$	$\bullet$			•	•	$\bullet$		
Aquajogging							•	$\bullet$	•	٠	•	•	•	•		
Treadmill-incline 7-12%											•	•	•	ullet		
Swimming with fins									•	٠	•	•	•	•		
Elliptical trainer												•	•	۲		
Rowing											•	•	•	$\bullet$		
Stair stepper											•	•	•			
Sport Cord Exercises	1	2	3	4	5	6	7	8	9	10	3	4	5	6		
Double knee bends									•	•	•	•	•	$\bullet$		
Carpet drags												•				
Gas Pedal								$\bullet$	$\bullet$			•	•	$\bullet$		
Forward/backward jogging												•				
Single knee bends												•	•	•		
Side to side lateral agility												•	•	$\bullet$		
Agility Exercises	1	2	3	4	5	6	7	8	9	10	3	4	5	6		
Initial												•	•	$\bullet$		
Advance													٠	٠		
Weights	1	2	3	4	5	6	7	8	9	10	3	4	5	6		
Leg press to 90 degrees												•	•	•		
Leg curls – don't hyperextend												•	•	ullet		
Ab/adduction												•	•	$\bullet$		
Mini squats with bar																
Balance Squats														lacksquare		
High Level Activities	1	2	3	4	5	6	7	8	9	10	3	4	5	6		
Outdoor biking												•	•	•		
Golf													•	•		
Running													<u> </u>	•		
Skiing, basketball, tennis, football, soccer																