

# **WEEK 1: ACL Surgery Rehabilitation Exercises and Recovery Protocols**

Week	Phase	Date				Day 1		Day 2		Day 3		Day 4		Day 5		Day 6		Day 7	Total Weekly Tin	Weekly Commen
*	ň					Knee Locking as often as possible with legs extended out straight.		Knee Locking as often as possible with legs extended out straight.		Knee Locking as often as possible with legs extended out straight.		Knee Locking as often as possible with legs extended out straight.		Knee Locking as often as possible with legs extended out straight.		Knee Locking as often as possible with legs extended out straight.		Knee Locking as often as possible with legs extended out straight.	ne	##
			Exercise 1	Sets	2 to 3 times per day	Sitting on a flat surface with a rolled towel under your heel.	2 to 3 times per day	Sitting on a flat surface with a rolled towel under your heel.	2 to 3 times per day	Sitting on a flat surface with a rolled towel under your heel.	2 to 3 times per day	Sitting on a flat surface with a rolled towel under your heel.	2 to 3 times per day	Sitting on a flat surface with a rolled towel under your heel.	2 to 3 times per day	Sitting on a flat surface with a rolled towel under your heel.	2 to 3 times per day	Sitting on a flat surface with a rolled towel under your heel.		
						Do this for 30 minutes at a time		Do this for 30 minutes at a time		Do this for 30 minutes at a time		Do this for 30 minutes at a time		Do this for 30 minutes at a time		Do this for 30 minutes at a time		Do this for 30 minutes at a time		
						Knee locking with push down.		Knee locking with push down.		Knee locking with push down.		Knee locking with push down.		Knee locking with push down.		Knee locking with push down.		Knee locking with push down.		
Week 1	Phase		Exercise 2	Sets	3 to 4 times per day	With a rolled towel or pillow under the heel, contract the quadriceps muscle to push the knee further down into the bed/couch holding for 5 seconds then return to relaxed extension. Do this 20 times	3 to 4 times per day	With a rolled towel or pillow under the heel, contract the quadriceps muscle to push the knee further down into the bed/couch holding for 5 seconds then return to relaxed extension. Do this 20 times	3 to 4 times per day	With a rolled towel or pillow under the heel, contract the quadriceps muscle to push the knee further down into the bed/couch holding for 5 seconds then return to relaxed extension. Do this 20 times	3 to 4 times per day	With a rolled towel or pillow under the heel, contract the quadriceps muscle to push the knee further down into the bed/couch holding for 5 seconds then return to relaxed extension. Do this 20 times	3 to 4 times per day	With a rolled towel or pillow under the heel, contract the quadriceps muscle to push the knee further down into the bed/couch holding for 5 seconds then return to relaxed extension. Do this 20 times	3 to 4 times per day	With a rolled towel or pillow under the heel, contract the quadriceps muscle to push the knee further down into the bed/couch holding for 5 seconds then return to relaxed extension. Do this 20 times	3 to 4 times per day	With a rolled towel or pillow under the heel, contract the quadriceps muscle to push the knee further down into the bed/couch holding for 5 seconds then return to relaxed extension. Do this 20 times		
k 1	e 1		Exercise 3	Sets	3 to 4 times per day	Heal Slides: Sitting on a chair with a slippery floor (e.g. tiles) slide your heel on the floor towards your buttocks as far as comfortable and hold for 3 seconds.  Then slide your heel forwards to a relaxed normal sitting position in line with your other foot. Repeat this exercise 10 times.	3 to 4 times per day	Heal Slides: Sitting on a chair with a slippery floor (e.g. tiles) slide your heel on the floor towards your buttocks as far as comfortable and hold for 3 seconds.  Then slide your heel forwards to a relaxed normal sitting position in line with your other foot. Repeat this exercise 10 times.	3 to 4 times per day	Heal Sildes: Sitting on a chair with a slippery floor (e.g., tiles) slide your heel on the floor towards your buttocks as far as comfortable and hold for 3 seconds.  Then slide your heel forwards to a relaxed normal sitting position in line with your other foot. Repeat this exercise 10 times.	3 to 4 times per day	Heal Sildes: Sitting on a chair with a slippery floor (e.g. tiles) slide your heel on the floor towards your buttocks as far as comfortable and hold for 3 seconds.  Then slide your heel forwards to a relaxed normal sitting position in line with your other foot. Repeat this exercise 10 times.		Heal Sildes: Sitting on a chair with a slippery floor (e.g. tiles) slide your heel on the floor towards your buttocks as far as comfortable and hold for 3 seconds.  Then slide your heel forwards to a relaxed normal sitting position in line with your other foot. Repeat this exercise 10 times.	3 to 4 times per day	Heal Slides: Sitting on a chair with a slippery floor (e.g. tiles) slide your heel on the floor towards your buttocks as far as comfortable and hold for 3 seconds.  Then slide your heel forwards to a relaxed forwards to a relaxed mormal sitting position in line with your other foot.  Repeat this exercise 10 times.	3 to 4 times per	Heal Slides: Sitting on a chair with a slippery floor (e.g. tiles) slide your heel on the floor towards your buttocks as far as comfortable and hold for 3 seconds.  Then slide your heel forwards to a relaxed normal sitting position in line with your other foot. Repeat this exercise 10 times.		
			Recovery Activity	Sets		Aim towards walking in a normal way and improving your gait in the first two weeks		Aim towards walking in a normal way and improving your gait in the first two weeks		Aim towards walking in a normal way and improving your gait in the first two weeks		Aim towards walking in a normal way and improving your gait in the first two weeks		Aim towards walking in a normal way and improving your gait in the first two weeks		Aim towards walking in a normal way and improving your gait in the first two weeks		Aim towards walking in a normal way and improving your gait in the first two weeks		
			Recovery Activity	Sets	3 to 4 times per day	Stretching Ice/cool knee - Reduce swelling	3 to 4 times per day	Stretching Ice/cool knee - Reduce swelling	3 to 4 times per day	Stretching Ice/cool knee - Reduce swelling	3 to 4 times per day	Stretching Ice/cool knee - Reduce swelling	3 to 4 times per day	Stretching Ice/cool knee - Reduce swelling	3 to 4 times per day	Stretching Ice/cool knee - Reduce swelling	3 to 4 times per day	Stretching Ice/cool knee - Reduce swelling		

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- 2. There should be little or no pain associated with ALL the exercises you perform. With all activities and rehabilition you should be guided by the level of pain and swelling
- 3. Refer to the ACL Recovery Guide booklet you received for instructions on performing each exercise



## **WEEK 2: ACL Surgery Rehabilitation Exercises and Recovery Protocols**

Wei	Phase	Date																	Total Weekly Tim	Weekly Comme
뜻	se	ë			2 to 3	Day 1	2 to 3	Day 2	2 to 3	Day 3	2 to 3	Day 4	2 to 3	Day 5	2 to 3	Day 6	2 to 3	Day 7	ne	- 3
			Exercise 1	s	times	Knee Locking - refer	times	Knee Locking - refer	times	Knee Locking - refer	times	Knee Locking - refer	times	Knee Locking - refer	times	Knee Locking - refer	times	Knee Locking - refer		
			cise	Sets	per	to week 1 instructions	per	to week 1 instructions	per	to week 1 instructions	per	to week 1 instructions	per	to week 1 instructions	per	to week 1 instructions	per	to week 1 instructions		
			1		day		day		day		day		day		day		day			
						Knee locking with push down.		Knee locking with push down.		Knee locking with push down.		Knee locking with push down.		Knee locking with push down.		Knee locking with push down.		Knee locking with push down.		
			Exercise 2	Sets	3 to 4 times per day	With a rolled towel or pillow under the heel, contract the quadriceps muscle to push the knee further down into the bed/couch holding for 5 seconds then return to relaxed extension. Do this 20 times	3 to 4 times per day	With a rolled towel or pillow under the heel, contract the quadriceps muscle to push the knee further down into the bed/couch holding for 5 seconds then return to relaxed extension. Do this 20 times	3 to 4 times per day	With a rolled towel or pillow under the heel, contract the quadriceps muscle to push the knee further down into the bed/couch holding for 5 seconds then return to relaxed extension. Do this 20 times	3 to 4 times per day	With a rolled towel or pillow under the heel, contract the quadriceps muscle to push the knee further down into the bed/couch holding for 5 seconds then return to relaxed extension. Do this 20 times	3 to 4 times per day	With a rolled towel or pillow under the heel, contract the quadriceps muscle to push the knee further down into the bed/couch holding for 5 seconds the return to relaxed extension. Do this 20 times	3 to 4 times per day	With a rolled towel or pillow under the heel, contract the quadriceps muscle to push the knee further down into the bed/couch holding for 5 seconds then return to relaxed extension. Do this 20 times	3 to 4 times per day	With a rolled towel or pillow under the heel, contract the quadriceps muscle to push the knee further down into the bed/couch holding for 5 seconds the return to relaxed extension. Do this 20 times		
Week 2	Phase 1		Exercise 3	Sets	3 to 4 times per day	Heal Slides: Sitting on a chair with a slippery floor (e.g. tiles) slide your heel on the floor towards your buttocks as far as comfortable and hold for 3 seconds.  Then slide your heel forwards to a relaxed normal sitting position in line with your other foot. Repeat this exercise 10 times.	3 to 4 times per day	Heal Slides: Sitting on a chair with a slippery of the floor (e.g. tiles) slide your heel on the floor towards your buttocks as far as comfortable and hold for 3 seconds.  Then slide your heel forwards to a relaxed normal sitting position in line with your chefoot. Repeat this exercise 10 times.	3 to 4 times per day	Heal Slides: Sitting on a chair with a slippery floor (e.g. tiles) slide your heel on the floor towards your buttocks as far as comfortable and hold for 3 seconds.  Then slide your heel forwards to a relaxed normal sitting position line with your other foot. Repeat this exercise 10 times.	3 to 4 times per day	Heal Slides: Sitting on a chair with a slippery floor (e.g. tiles) slide your heel on the floor towards your buttocks as far as comfortable and hold for 3 seconds.  Then slide your heel forwards to a relaxed normal sitting position in line with your other foot. Repeat this exercise 10 times.	3 to 4 times per day	Heal Slides: Sitting on a chair with a slippery floor (e.g. tiles) slide your heel on the floor towards your buttocks as far as comfortable and hold for 3 seconds.  Then slide your heel forwards to a relaxed normal sitting position in line with your other foot. Repeat this exercise 10 times.	3 to 4 times per day	Heal Slides: Sitting on a chair with a slippery floor (e.g. tiles) slide your heel on the floor towards your buttocks as far as comfortable and hold for 3 seconds.  Then slide your heel forwards to a relaxed normal sitting position in line with your other foot. Repeat this exercise 10 times.	3 to 4 times per day	Heal Slides: Sitting on a chair with a slippery floor (e.g. tiles) slide your heel on the floor towards your buttocks as far as comfortable and hold for 3 seconds.  Then slide your heel forwards to a relaxed normal sitting position in line with your other foot. Repeat this exercise 10 times.		
			Exercise 4	Sets										Introduce Prone Leg Hangs towards the end of week 2 (Ensure little or no pain when completing this exercise)	3 to 4 times per day	Prone Leg Hangs - Lie on your stomach with knees just overhanging the edge of a table or bench with knee caps just off the end. Hang your legs for 2 minutes in a fully extended/straight position.	3 to 4 times per day	Prone Leg Hangs - Lie on your stomach with knees just overhanging the edge of a table or bench with knee caps just off the end. Hang your legs for 2 minutes in a fully extended/straight position.		
			Recovery Activity	Sets		Aim towards walking in a normal way and improving your gait in the first two weeks		Aim towards walking in a normal way and improving your gait in the first two weeks		Aim towards walking in a normal way and improving your gait in the first two weeks		Aim towards walking in a normal way and improving your gait in the first two weeks		Aim towards walking in a normal way and improving your gait in the first two weeks		Aim towards walking in a normal way and improving your gait in the first two weeks		Aim towards walking in a normal way and improving your gait in the first two weeks		
			₽Re		3 to 4	Stretching	3 to 4	Stretching	3 to 4	Stretching	3 to 4	Stretching	3 to 4	Stretching	3 to 4	Stretching	3 to 4	Stretching		
			Recovery Activity	Sets	times per	Ice/cool knee -	times per	Ice/cool knee -	times	Ice/cool knee -	times per	Ice/cool knee -	times per	Ice/cool knee -	times per	Ice/cool knee -	times per	Ice/cool knee -		
	1		₹ 3	1	day	Reduce swelling	day	Reduce swelling	day	Reduce swelling	day	Reduce swelling	day	Reduce swelling	day	Reduce swelling	day	Reduce swelling		

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- 2. There should be little or no pain associated with ALL the exercises you perform. With all activities and rehabilition you should be guided by the level of pain and swelling
- 3. Refer to the ACL Recovery Guide booklet you received for instructions on performing each exercise



# **WEEK 3: ACL Surgery Rehabilitation Exercises and Recovery Protocols**

Week	Phase	Date				Day 1		Day 2		Day 3		Day 4		Day 5		Day 6		Day 7	Total Weekly Tim	Weekly Comment
			Exercise 1	Sets	2 to 3 times per day	Continue with ALL Phase 1 exercises (Refer to week 2)	2 to 3 times per day	Continue with ALL Phase 1 exercises (Refer to week 2)	2 to 3 times per day	Continue with ALL Phase 1 exercises (Refer to week 2)	2 to 3 times per day	Continue with ALL Phase 1 exercises (Refer to week 2)	2 to 3 times per day	Continue with ALL Phase 1 exercises (Refer to week 2)	2 to 3 times per day	Continue with ALL Phase 1 exercises (Refer to week 2)	2 to 3 times per day	Continue with ALL Phase 1 exercises (Refer to week 2)	ю	
			Exercise 2	Sets	2 to 3 sets per day	Quadriceps strengthening Commence with wall squats, straight leg raises, forward lunges initially with no additional weight (refer to detailed ACL guide booklet for instructions) Build towards 20 repetitions per set.	2 to 3 sets per day	Quadriceps strengthening Commence with wall squats, straight leg raises, forward lunges initially with no additional weight (refer to detailed ACL guide booklet for instructions) Build towards 20 repetitions per set.	2 to 3 sets per day	Quadriceps strengthening Commence with wall squats, straight leg raises, forward lunges initially with no additional weight (refer to detailed ACL guide booklet for instructions) Build towards 20 repetitions per set.	2 to 3 sets per day	Quadriceps strengthening Commence with wall squats, straight leg raises, forward lunges initially with no additional weight (refer to detailed ACL guide booklet for instructions) Build towards 20 repetitions per set.	2 to 3 sets per day	Quadriceps strengthening Commence with wall squats, straight leg raises, forward lunges initially with no additional weight (refer to detailed ACL guide booklet for instructions) Build towards 20 repetitions per set.	2 to 3 sets per day	Quadriceps strengthening Commence with wall squats, straight leg raises, forward lunges initially with no additional weight (refer to detailed ACL guide booklet for instructions) Build towards 20 repetitions per set.	2 to 3 sets per day	Quadriceps strengthening Commence with wall squats, straight leg raises, forward lunges initially with no additional weight (refer to detailed ACL guide booklet for instructions) Build towards 20 repetitions per set.		
Week 3	Phase 2		Exercise 3	Sets	2 to 3 sets per day	Hamstrings strengthening Hamstring curls should be performed at a rate of 1 every 5 seconds building towards 20 repetitions per set.	2 to 3 sets per day	Hamstrings strengthening Hamstring curls should be performed at a rate of 1 every 5 seconds building towards 20 repetitions per set.	2 to 3 sets per day	Hamstrings strengthening Hamstring curls should be performed at a rate of 1 every 5 seconds building towards 20 repetitions per set.	2 to 3 sets per day	Hamstrings strengthening Hamstring curls should be performed at a rate of 1 every 5 seconds building towards 20 repetitions per set.	2 to 3 sets per day	Hamstrings strengthening Hamstring curls should be performed at a rate of 1 every 5 seconds building towards 20 repetitions per set.	2 to 3 sets per day	Hamstrings strengthening Hamstring curls should be performed at a rate of 1 every 5 seconds building towards 20 repetitions per set.	2 to 3 sets per day	Hamstrings strengthening Hamstring curls should be performed at a rate of 1 every 5 seconds building towards 20 repetitions per set.		
			Exercise 4	Sets			5 to 10 minute s	You can commence using a stationary bike as soon as you are comfortable (by weeks 3 to 4) Initially begin with the seat elevated and as your flexibility improves you can gradually lower the seat position			5 to 10 minute s	You can commence using a stationary bike as soon as you are comfortable (by weeks 3 to 4) Initially begin with the seat elevated and as your flexibility improves you can gradually lower the seat position			5 to 10 minute s	You can commence using a stationary bike as soon as you are comfortable (by weeks 3 to 4)  Initially begin with the seat elevated and as your flexibility improves you can gradually lower the seat position				
			Recovery Activity	Sets									Refer to ACL book- let	Once your sutures are removed normally after two weeks and the wound has healed <b>light water exercise</b> can begin (consult your physician)			Refer to ACL book- let	Once your sutures are removed normally after two weeks and the wound has healed <b>light water exercise</b> can begin (consult your physician)		
			Recovery Activity	Sets	3 to 4 times per day	Stretching Ice/cool knee - Reduce swelling	3 to 4 times per day	Stretching Ice/cool knee - Reduce swelling	3 to 4 times per day	Stretching Ice/cool knee - Reduce swelling	3 to 4 times per day	Stretching Ice/cool knee - Reduce swelling	3 to 4 times per day	Stretching Ice/cool knee - Reduce swelling	3 to 4 times per day	Stretching Ice/cool knee - Reduce swelling	3 to 4 times per day	Stretching Ice/cool knee - Reduce swelling		

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# **WEEK 4: ACL Surgery Rehabilitation Exercises and Recovery Protocols**

Week	Phase	Date				Day 1		Day 2		Day 3		Day 4		Day 5		Day 6		Day 7	Total Weekly Tin	Weekly Comment
~			Exercise 1	Sets	2 to 3 times per day	Continue with ALL Phase 1 exercises (Refer to week 2)	2 to 3 times per day	Continue with ALL Phase 1 exercises (Refer to week 2)	2 to 3 times per day	Continue with ALL Phase 1 exercises (Refer to week 2)	2 to 3 times per day	Continue with ALL Phase 1 exercises (Refer to week 2)	2 to 3 times per day	Continue with ALL Phase 1 exercises (Refer to week 2)	2 to 3 times per day	Continue with ALL Phase 1 exercises (Refer to week 2)	2 to 3 times per day	Continue with ALL Phase 1 exercises (Refer to week 2)	<del>-</del> 6	₩
			Exercise 2	Sets	2 to 3 sets per day	Quadriceps strengthening Commence with wall squats, straight leg raises, forward lunges initially with no additional weight (refer to detailed ACL guide booklet for instructions) Build towards 20 repetitions per set.	2 to 3 sets per day	Quadriceps strengthening Commence with wall squats, straight leg raises, forward lunges initially with no additional weight (refer to detailed ACL guide booklet for instructions) Build towards 20 repetitions per set.	2 to 3 sets per day	Quadriceps strengthening Commence with wall squats, straight leg raises, forward lunges initially with no additional weight (refer to detailed ACL guide booklet for instructions) Build towards 20 repetitions per set.	2 to 3 sets per day	Quadriceps strengthening Commence with wall squats, straight leg raises, forward lunges initially with no additional weight (refer to detailed ACL guide booklet for instructions) Build towards 20 repetitions per set.	2 to 3 sets per day	Quadriceps strengthening Commence with wall squats, straight leg raises, forward lunges initially with no additional weight (refer to detailed ACL guide booklet for instructions) Build towards 20 repetitions per set.	2 to 3 sets per day	Quadriceps strengthening Commence with wall squats, straight leg raises, forward lunges initially with no additional weight (refer to detailed ACL guide booklet for instructions) Build towards 20 repetitions per set.	2 to 3 sets per day	Quadriceps strengthening Commence with wall squats, straight leg raises, forward lunges initially with no additional weight (refer to detailed ACL guide booklet for instructions) Build towards 20 repetitions per set.		
Week 4	Phase 2		Exercise 3	Sets	2 to 3 sets per day	Hamstrings strengthening Hamstring curls should be performed at a rate of 1 every 5 seconds building towards 20 repetitions per set.	2 to 3 sets per day	Hamstrings strengthening Hamstring curls should be performed at a rate of 1 every 5 seconds building towards 20 repetitions per set.	2 to 3 sets per day	Hamstrings strengthening Hamstring curls should be performed at a rate of 1 every 5 seconds building towards 20 repetitions per set.	2 to 3 sets per day	Hamstrings strengthening Hamstring curls should be performed at a rate of 1 every 5 seconds building towards 20 repetitions per set.	2 to 3 sets per day	Hamstrings strengthening Hamstring curls should be performed at a rate of 1 every 5 seconds building towards 20 repetitions per set.	2 to 3 sets per day	Hamstrings strengthening Hamstring curls should be performed at a rate of 1 every 5 seconds building towards 20 repetitions per set.	2 to 3 sets per day	Hamstrings strengthening Hamstring curls should be performed at a rate of 1 every 5 seconds building towards 20 repetitions per set.		
			Exercise 4	Sets	5 to 10 minute s	You can commence using a stationary bike as soon as you are comfortable (by weeks 3 to 4) Initially begin with the seat elevated and as your flexibility improves you can gradually lower the seat position	5 to 10 minute s		5 to 10 minute s	You can commence using a stationary bike as soon as you are comfortable (by weeks 3 to 4) Initially begin with the seat elevated and as your flexibility improves you can gradually lower the seat position	5 to 10 minute s		5 to 10 minute s		5 to 10 minute s		5 to 10 minute s	You can commence using a stationary bike as soon as you are comfortable (by weeks 3 to 4) Initially begin with the seat elevated and as your flexibility improves you can gradually lower the seat position		
			Recovery Activity	Sets			Refer to ACL book- let	Once your sutures are removed normally after two weeks and the wound has healed <b>light water exercise</b> can begin (consult your physician)			Refer to ACL book- let	Once your sutures are removed normally after two weeks and the wound has healed light water exercise can begin (consult your physician)			Refer to ACL book- let	Once your sutures are removed normally after two weeks and the wound has healed <b>light water exercise</b> can begin (consult your physician)				
			Recovery Activity	Sets	3 to 4 times per day	Stretching Ice/cool knee - Reduce swelling	3 to 4 times per day	Stretching Ice/cool knee - Reduce swelling	3 to 4 times per day	Stretching Ice/cool knee - Reduce swelling	3 to 4 times per day	Stretching Ice/cool knee - Reduce swelling	3 to 4 times per day	Stretching Ice/cool knee - Reduce swelling	3 to 4 times per day	Stretching Ice/cool knee - Reduce swelling	3 to 4 times per day	Stretching Ice/cool knee - Reduce swelling		

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- 2. There should be little or no pain associated with ALL the exercises you perform. With all activities and rehabilition you should be guided by the level of pain and swelling
- 3. Refer to the ACL Recovery Guide booklet you received for instructions on performing each exercise



# **WEEK 5: ACL Surgery Rehabilitation Exercises and Recovery Protocols**

Week	Phase	Date:				Day 1		Day 2		Day 3		Day 4		Day 5		Day 6		Day 7	Total Weekly Time	Weekly Comments
			Exercise 1	Sets	2 to 3 times per day	Continue with ALL Phase 1 exercises (Refer to week 2)	2 to 3 times per day	Continue with ALL Phase 1 exercises (Refer to week 2)	times		2 to 3 times per day	Continue with ALL Phase 1 exercises (Refer to week 2)	2 to 3 times per day	Continue with ALL Phase 1 exercises (Refer to week 2)	2 to 3 times per day	Continue with ALL Phase 1 exercises (Refer to week 2)	2 to 3 times per day	Continue with ALL Phase 1 exercises (Refer to week 2)		
			Exercise 2	Sets	2 to 3 sets per day	Quadriceps strengthening Refer to week 3 instructions	2 to 3 sets per day	Quadriceps strengthening Refer to week 3 instructions	2 to 3 sets per day	Refer to week 3	2 to 3 sets per day	Quadriceps strengthening Refer to week 3 instructions	2 to 3 sets per day	Quadriceps strengthening Refer to week 3 instructions	2 to 3 sets per day	Quadriceps strengthening Refer to week 3 instructions	2 to 3 sets per day	Quadriceps strengthening Refer to week 3 instructions		
			Exercise 3	S	sets	Hamstrings strengthening Refer to week 3 instructions	sets	Hamstrings strengthening Refer to week 3 instructions	2 to 3 sets	o o	2 to 3 sets per day	Hamstrings strengthening Refer to week 3 instructions	2 to 3 sets per day	Hamstrings strengthening Refer to week 3 instructions	sets	Hamstrings strengthening Refer to week 3 instructions	sets	Hamstrings strengthening Refer to week 3 instructions		
Week 5	Phase 2		Exercise 4	Sets			10 to 15 minute s	Stationary bike (light resistance) gradually lower the seat position and when you are comfortable increase the duration			10 to 15 minute s	Stationary bike (light resistance) gradually lower the seat position and when you are comfortable increase the duration			10 to 15	Stationary bike (light resistance) gradually lower the seat position and when you are comfortable increase the duration	10 to 15 minute s			
			Exercise 5	S		Water exercises including walking, knee lifts, knee to chest stretches, water jogging where you feel comfortable (see ACL booklet)			minute s	Water exercises including walking, knee lifts, knee to chest stretches, water jogging where you feel comfortable (see ACL booklet)			30+ minute s	Water exercises including walking, knee lifts, knee to chest stretches, water jogging where you feel comfortable (see ACL booklet)			30+ minute s	Water exercises including walking, knee lifts, knee to chest stretches, water jogging where you feel comfortable (see ACL booklet)		
			Recovery Activity	S	3 to 4 times per day	Stretching Ice/cool knee - Reduce swelling	3 to 4 times per day	Stretching Ice/cool knee - Reduce swelling	3 to 4 times per day	lce/cool knee -	3 to 4 times per day	Stretching Ice/cool knee - Reduce swelling	3 to 4 times per day	Stretching Ice/cool knee - Reduce swelling	3 to 4 times per day	Stretching Ice/cool knee - Reduce swelling	3 to 4 times per day	Stretching Ice/cool knee - Reduce swelling		

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- 3. Refer to the ACL Recovery Guide booklet you received for instructions on performing each exercise



# **WEEK 6: ACL Surgery Rehabilitation Exercises and Recovery Protocols**

Week	Phase	Date:				Day 1		Day 2		Day 3		Day 4		Day 5		Day 6		Day 7	Total Weekly Time	Weekly Comment
			Exercise 1	Sets	2 to 3 times per day	Continue with ALL Phase 1 exercises (Refer to week 2)	2 to 3 times per day	Continue with ALL Phase 1 exercises (Refer to week 2)	2 to 3 times per day	Continue with ALL Phase 1 exercises (Refer to week 2)	2 to 3 times per day	Continue with ALL Phase 1 exercises (Refer to week 2)	2 to 3 times per day	Continue with ALL Phase 1 exercises (Refer to week 2)	2 to 3 times per day	Continue with ALL Phase 1 exercises (Refer to week 2)	2 to 3 times per day	Continue with ALL Phase 1 exercises (Refer to week 2)		
Week 6	Phase 2		Exercise 2	Sets	2 to 3 sets	At 5 to 6 weeks introduce a gym program program 3 times per week for at least 3 to 4 months (talk to your physio)  These exercises should be designed for strength, mobility and flexibility of your knee including:  • single leg press for both concentric and eccentric movements  • half squats using only your body weight (That is do not add any other weights at this early stage)  NB: No quadricep curls			2 to 3 sets	At 5 to 6 weeks introduce a gym program program 3 times per week for at least 3 to 4 months (talk to your physio)  These exercises should be designed for strength, mobility and flexibility of your knee including:  • single leg press for both concentric and eccentric movements  • half squats using only your body weight (That is do not add any other weights at this early stage)  NB: No quadricep curls			2 to 3 sets	At 5 to 6 weeks introduce a gym program program 3 times per week for at least 3 to 4 months (talk to your physio)  These exercises should be designed for strength, mobility and flexibility of your knee including:  • single leg press for both concentric and eccentric movements  • half squats using only your body weight (That is do not add any other weights at this early stage)  NB: No quadricep curls						
			Exercise 3	Sets	20 to 25 minute s			Stationary bike - look to increase resistance			20 to 25 minute s	Stationary bike - look to increase resistance			20 to 25 minute s	Stationary bike - look to increase resistance		Stationary bike - look to increase resistance		
			Exercise 4	Sets	30+ minute s			Water exercises including walking, knee lifts, knee to chest stretches, water jogging where you feel comfortable (see ACL booklet)			30+ minute s	Water exercises including walking, knee lifts, knee to chest stretches, water jogging where you feel comfortable (see ACL booklet)			30+ minute s	Water exercises including walking, knee lifts, knee to chest stretches, water jogging where you feel comfortable (see ACL booklet)	30+	Water exercises including walking, knee lifts, knee to chest stretches, water jogging where you feel comfortable (see ACL booklet)		
			Recovery Activity	Sets	3 to 4 times per day	Stretching  Ice/cool knee - Reduce swelling		Stretching  Ice/cool knee - Reduce swelling	3 to 4 times per day	Stretching  Ice/cool knee - Reduce swelling	times	Stretching  Ice/cool knee - Reduce swelling	3 to 4 times per day	Stretching  Ice/cool knee - Reduce swelling	3 to 4 times per day	Stretching  Ice/cool knee - Reduce swelling	times per	Stretching  Ice/cool knee - Reduce swelling		

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- 3. Refer to the ACL Recovery Guide booklet you received for instructions on performing each exercise



# WEEK 7 to 12: ACL Surgery Rehabilitation Exercises and Recovery Protocols

Week	Phase	Date				D=1.1		Davi 2		Davi 2		D=1.4		Devis		David		Day 7	Total Weekly Tim	Weekly Comment
*	ñ	19	Exercise 1	Sets	2 to 3 times per day	Day 1  Continue with ALL  Phase 1 exercises  (Refer to week 2)	2 to 3 times per day	Day 2  Continue with ALL  Phase 1 exercises  (Refer to week 2)	2 to 3 times per day	Day 3  Continue with ALL Phase 1 exercises (Refer to week 2)	2 to 3 times per day	Day 4  Continue with ALL  Phase 1 exercises  (Refer to week 2)	2 to 3 times per day	Day 5  Continue with ALL Phase 1 exercises (Refer to week 2)	2 to 3 times per day	Day 6 Continue with ALL Phase 1 exercises (Refer to week 2)	2 to 3 times per day	Day 7  Continue with ALL Phase 1 exercises (Refer to week 2)	, e	ts
Week 7 to	Phase 2		Exercise 2	Sets	2 to 3 sets	Gym program program 3 times per week - talk to your physio about progressively loading your progressively loading your program These exercises should be designed for strength, mobility, and flexibility (refer to week 6 exercises) Also incorporate exercises to improve balance such as shallow squas and arabesque exercises (see ACL booklet)				Gym program program 3 times per week - talk to your physio about progressively loading your program.  These exercises should be designed for strength, mobility, drefer to week 6 exercises) Also incorporate exercises to improve balance such as shallow squas and arabesque exercises (see ACL booklet)			2 to 3 sets	Gym program program 3 times per week - talk to your physio about progressively loading your progressively loading your program.  These exercises should be designed for strength, mobility, and flexibility (refer to week 6 exercises)  Also incorporate exercises to improve balance such as shallow squas and arabesque exercises (see ACL booklet)						
12			Exercise 3	Sets	20 to 25 minute s		20 to 25 minute s	Continue with Stationary bike - Increase resistance and duration			20 to 25 minute s	Continue with Stationary bike - Increase resistance and duration			20 to 25 minute s	Continue with Stationary bike - Increase resistance and duration	20 to 25 minute s	Continue with Stationary bike - Increase resistance and duration		
			Exercise 4		Build to 10 minute s	At 8 weeks try jogging stationary on a mini- trampoline with the view to progressing to running at approximately 10 to 12 weeks			Build to 10 minute s	At 8 weeks try jogging stationary on a mini- trampoline with the view to progressing to running at approximately 10 to 12 weeks			Build to 10 minute s	At 8 weeks try jogging stationary on a mini- trampoline with the view to progressing to running at approximately 10 to 12 weeks						
			Exercise 5	Sets			30+ minute s	Water exercises based on weeks 5 & 6. Progressively increase the duration. No kicking until at least week 8.			30+ minute s	Water exercises based on weeks 5 & 6. Progressively increase the duration. No kicking until at least week 8.			30+ minute s	Water exercises based on weeks 5 & 6. Progressively increase the duration. No kicking until at least week 8.	30+ minute s	Water exercises based on weeks 5 & 6. Progressively increase the duration. No kicking until at least week 8.		
			Recovery Activity	Sets	3 to 4 times per day	Stretching Ice/cool knee - Reduce swelling	3 to 4 times per day	Stretching Ice/cool knee - Reduce swelling	3 to 4 times per day	Stretching Ice/cool knee - Reduce swelling	3 to 4 times per day	Stretching Ice/cool knee - Reduce swelling	3 to 4 times per day	Stretching  Ice/cool knee - Reduce swelling		Stretching Ice/cool knee - Reduce swelling	3 to 4 times per day	Stretching  Ice/cool knee - Reduce swelling		

### Note:

- 1. The ACL recovery exercises and protocals described above are to be used in conjuction with regular visits to see your physician
- 2. There should be little or no pain associated with ALL the exercises you perform. With all activities and rehabilition you should be guided by the level of pain and swelling
- 3. Refer to the ACL Recovery Guide booklet you received for instructions on performing each exercise