HOME EXERCISE PROGRAM - STRETCHING Following Arthroscopic Hip Surgery

Dean Wang, M.D. Orthopaedic Surgery and Sports Medicine

1. Stool Rotations

Place involved knee on stool. Rotate leg outward (Figure 1a) and hold for 10 seconds. Then, rotate leg inward (Figure 1b) and hold for 10 seconds. Keep hips facing forward so rotation comes from the surgical hip. Progress range without any pain and minimal discomfort. Perform 1 set of 10 repetitions.



Figure 1a



Figure 1b

2. Prone Hip Rotations

Rotate leg outward **(Figure 2a)** and hold for 10 seconds. Then, rotate leg inward **(Figure 2b)** and hold for 10 seconds. Keep hips facing down so rotation comes from the surgical hip. Progress range without any pain and minimal discomfort. Perform 1 set of 10 repetitions.



Figure 2a





Note: Do not hold your breath with any of these exercises.

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3. Quadruped Rocking

Start on hands and knees (Figure 3a) and bring buttocks toward heels to increase hip motion. Progress leaning forward with chest towards surface (Figure 3b). Progress range without any pain and minimal discomfort. Hold end range position for 30 seconds, then return to original position. Perform 1 set of 5 repetitions.



Figure 3a



Figure 3b

4. Bent Knee Fall Outs

Lie on your back with bone knees bent (Figure 4a). Perform a pelvic tilt with the operated leg (Figure 4b). Drop the involved knee to the side (only as far as you can). Do not let the opposite pelvis lift. Hold for 10 seconds, then return to original position. Perform 1 set of 5 repetitions.



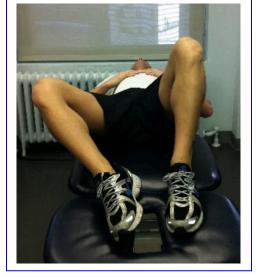


Figure 4a

Figure 4b

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5. Hip Flexor Stretch

Place involved knee on stool (**Figure 5a**) keeping hips parallel to table, then slide stool back until you feel a strong stretch in the front of your hip. Hold for 30 seconds. Perform 1 set of 3 repetitions. You can also perform the stretch standing (**Figure 5b**).

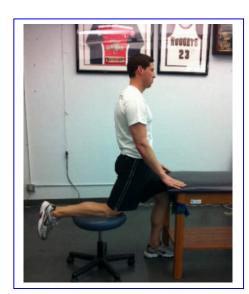


Figure 5a



Figure 5b

6. Hip Adductor Stretch

Place involved knee on stool (**Figure 6a**) keeping hips parallel to table, then slide stool out to the side until you feel a strong stretch in the inner thigh (groin). Hold for 30 seconds. Perform 1 set of 3 repetitions. You can also perform the stretch standing (**Figure 6b**).





Figure 6a