## **Hip Flexor Strain Rehabilitation Exercises**



Hip flexor stretch



Quadriceps stretch



Heel slide



Straight leg raise



## HIP FLEXOR STRAIN EXERCISES



You can begin stretching your hip muscles right away by doing the first 2 exercises. Make sure you feel just a mild discomfort during the stretches and not sharp pain. You may do the last 3 exercises when the pain is gone.

- **Hip flexor stretch:** Kneel and then put one leg forward. Keep your foot flat on the floor. Flatten your lower back and lean your hips forward slightly until you feel a stretch at the front of your hip. Try to keep your body upright as you do this. Hold this position for 15 to 30 seconds. Repeat 3 times with each leg.
- Quadriceps stretch: Stand at an arm's length away from the wall with your injured side farthest from the wall. Facing straight ahead, brace yourself by keeping one

hand against the wall. With your other hand, grasp the ankle on your injured side and pull your heel toward your buttocks. Don't arch or twist your back. Keep your knees together. Hold this stretch for 15 to 30 seconds.

- **Heel slide:** Sit on a firm surface with your legs straight in front of you. Slowly slide the heel of the foot on your injured side toward your buttock by pulling your knee toward your chest as you slide the heel. Return to the starting position. Do 2 sets of 15.
- Straight leg raise: Lie on your back with your legs straight out in front of you. Bend the knee on your uninjured side and place the foot flat on the floor. Tighten the thigh muscle on your injured side and lift your leg about 8 inches off the floor. Keep your leg straight and your thigh muscle tight. Slowly lower your leg back down to the floor. Do 2 sets of 15.
- Resisted hip flexion: Stand facing away from a door. Tie a loop in one end of a piece of elastic tubing and put it around the ankle on your injured side. Tie a knot in the other end of the tubing and shut the knot in the door near the floor. Tighten the front of your thigh muscle and bring the leg with the tubing forward, keeping your leg straight. Return to the starting position. Do 2 sets of 15.

Developed by RelayHealth.



@Box Hill Complete Health	@Inspire Chiropractic	@Woodhouse Medical Centre
5/25 Prospect Street	96 Canterbury Road	951 Station Street
Box Hill 3128 VIC	Canterbury 3126 VIC	Box Hill North 3129 VIC