



Exercise Program following Hip Fracture Surgery – Phase 1

1. Breathing Exercises

Exercise can be done while sitting or lying down. Action: Place your hands directly below the "V" formation of your ribs. Take a slow deep breath in through your nose. Keep your neck and shoulders relaxed. You should feel your stomach push out against your hand. Exhale slowly through your mouth with pursed lips, you should feel your belly move inward as you exhale.

Do repetitions times per day.

2. Ankle Pumps

Exercise can be done while sitting or lying down. Action: Pull foot up and then point foot down as far as possible.

Do _____repetitions _____times per day.

3. Quad Sets

Action: While lying down, tighten the muscles on the top of the thigh and hold for 5 seconds. Relax and repeat.

Do _____repetitions _____times per day.

4. Gluteal Sets

Exercise can be done while lying down or standing. Action: Squeeze buttocks together and hold for 5 seconds. Relax and repeat.

Do repetitions times per day.

5. Heel Slides

Action: While lying down, slowly bend knee, sliding heel up towards buttock. Do not lift heel from surface. Slowly return to the starting position. (May need assist from another person for this exercise.)

Do repetitions times per day.











Continued

6. Terminal Knee Extension

Action: Lie down. Place rolled towel under knee. Slowly lift foot up by straightening the knee as far as possible. Hold for 5 seconds, then return to starting position.

Do _____repetitions _____times per day.

7. Supine Hip Abduction

Action: Lie down. Keep knees straight and toes pointed up to the ceiling. Slide involved leg out as far as possible and return to the starting position. (May need the assist of another person for this exercise.)

Do _____repetitions _____times per day.





8. Bent Knee Fall Out

Action: Lie down. Keep the non-surgical leg straight and position the surgical leg with foot on floor and knee bent. Put hands on pelvis to monitor motion. Gently let the bent knee fall out to the side. Do not force additional movement. The back and pelvis should not move. Return to starting position.

Do _____repetitions _____times per day.

9. Knee Extension

Action: While sitting, slowly lift foot as you straighten knee. Hold knee straight for 5 seconds, then slowly return to starting position.

Do _____repetitions _____times per day.



10. Sitting Push-Ups

Sit near the front of a chair that has armrests. Place hands on the armrests and bend forward from the hips. Push with your arms and lift the weight of your body halfway to a standing position. Your feet should stay on the floor. Don't let your spine round forward. Keep chest lifted up to prevent breaking hip precautions. Hold for a count of 3. Slowly lower body back to the starting position using the arms.

Do _____repetitions _____times per day.

The information presented is intended for general information and educational purposes. It is not intended to replace the advice of your health care provider. Contact your health care provider if you believe you have a health problem.



