

Total Knee Replacement Home Exercises

Complete all exercises as tolerated

SET 1 EXERCISES

ANKLE PUMPS Bend your foot up and down at your ankle joint.	Repeat: 30 times Complete: 1+ sets Perform: 2-3 times/day
QUAD SET Tighten your thigh muscle (quadriceps) as you attempt to press the back of your knee downward.	Repeat: 10 times Complete: 1+ sets Perform: 2-3 times/day
GLUTE SET (Butt Squeeze) While lying on your back or sitting in a chair, squeeze your buttocks and hold for 3 seconds, release. Repeat.	Repeat: 10 times Complete: 1+ sets Perform: 2-3 times/day
TOWEL SLIDES Sit with your foot on a small towel. Slowly slide your foot closer towards you, bending the knee as you do. Push it back out slowly. Repeat.	Repeat: 10+ times Complete: 1+ sets Perform: 2-3 times/day Hold for 2-3 seconds in bent position

SET 2 EXERCISES

HIP ABDUCTION

While sitting or lying down, slowly bring your leg out to the side and back in. Keep your knee straight and toes pointed toward the ceiling.



Repeat: 10+ times Complete: 1+ sets

Perform: 2-3 times/day

*You may need

Repeat: 10+ times

something under your heel to reduce friction*

SHORT-ARC QUAD

Place a rolled towel or other firm bolster under your knee. Slowly straighten your knee as you lift your heel off the table. Lower down slowly.



Complete: 1+ sets
Perform: 2-3 times/day
*If possible, have
someone help you
straighten the knee
fully*



KNEE "DANGLE"

Sit at the edge of a chair/high table, and let your legs "dangle" so that gravity can assist your knee into flexion.



Hold: 2-3+ minutes

If you need to "bail out," utilize your non-surgical leg to lift the surgical leg.

HEEL PROP

Sit with heel propped using a towel. Relax and allow leg to straighten into knee extension.



Hold: As tolerated

Utilize your other leg or leg lifter to remove foot from prop

CALF STRETCH

While seated, hook a towel or strap under your foot and pull your ankle back until a stretch is felt in your calf muscle.



Hold: 15-30 seconds, keeping your surgical knee straight. Complete 3-4 times, 2-3x/day