Post-Op Knee/ Isometrics



Extraordinary care for every generation.

PRONE HANGS SLIDES



- 1. Lie on a table or bed with feet hanging over end as shown
- 2. Place 5-10 lb. weight on ankle
- 3. Slowly allow gravity and the weight to extend the _____knee
- 4.Hold 5-10 minutes
- 5. Repeat 1-2 X day



- 1. Lie on bed or table as shown
- 2. Slide your buttocks toward your bended knee until you feel a stretch
- 3. Hold 30 seconds
- 4.5 repetitions, 1-2 X day

ACTIVE KNEE FLEXION



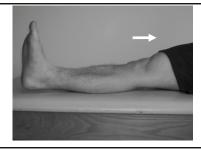
- 1. Sit on the edge of a table or chair
- 2. Cross ankles as shown, with the stiff knee on the top
- 3. Press downward with the upper leg so that you feel a stretch
- 4. Hold 30 seconds
- 5. 5 repetitions, 1-2 X day

HAMSTRING STRETCH



- Sit with your ____ leg straight, and the ___leg comfortably bent
- 2. Reach forward with your ___ hand to grip the sole of your foot. Press your ___ hand on to your knee to maintain knee extension
- 3. Maintain spinal alignment, gently curving throughout the whole spine
- 4. 5 repetitions, 15-20 seconds, 2 X day

QUAD SETS QUAD STRETCH



- Sit or lie on your back with ____ leg straight
- 2. Press the back of your ____ knee downward
- 3. This will tighten the muscle on top of your thigh and move your kneecap as shown
- 4. Repeat 1-2 minutes, hold 2 seconds, 2-3 X day



- 1. Stand side-on to a wall with your hands supporting your body weight
- 2. Flex your ____ leg, and grip your ankle with your knee flexed
- 3. Pull your hip back into extension, while maintaining correct spinal alignment
- 4. Repeat 5 times, 15-20 seconds, 2 X day

LATERAL STEP-UP

TERMINAL KNEE EXTENSION



- 1. Place enough books on floor to total inches
- 2. Hold onto solid object for support
- 3. Step up onto books with foot
- 4. Slowly lower
- 5. 10 repetitions, up to 3 sets, 1 X day



- 1. Arrange tubing around ____ leg as shown
- 2. Begin with knee bent partway (about 1/3), then slowly straighten knee
- 3. Slowly bend knee again
- 4. 10 repetitions, up to 3 sets, 1 X day

STRAIGHT LEG RAISE

WEIGHTED HIP EXTENSION



- 1. Lie on back with ____knee straight and the other knee bent as shown
- 2.Place a 1-10 lb. weight around your ankle
- 3. With leg completely straight, raise it about inches. Hold 2-3 seconds
- 4. 10 repetitions, up to 3 sets, 1 X day



- 1. Lie on belly with pillow positioned as shown
- 2. Place 1-10 lb. cuff weight around ankle
- 3. Raise leg off floor as shown. Hold 2-3 seconds
- 4. 10 repetitions, up to 3 sets, 1 X day

WALL SQUAT

CRYOTHERAPY



- 1. Stand with back against wall, feet shoulder width apart and 18 inches from wall.
- 2. Slowly slide down wall until you are in a "chair position."
- 3. Hold 2-3 seconds
- 4. 10 repetitions, up to 3 sets, 1 X day

MINSX	perday
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Ice Cup Ice Bag

Staff_____

Phone