KNEE ARTHROSCOPY
(Partial Meniscectomy, Plica Excision, Lateral Release, Synovectomy, Chondroplasty)

Revised August 2008

Post-op Days 1 – 7

TED Hose – Continue until swelling resolved
Crutches – weight bearing as tolerate (WBAT)
(OC when gait is normal – generally at 3-5 days)
Patellar mobilization as needed (teach patient)
Calf pumping
AAROM, AROM, heel slides as tolerated
Quad sets – Electrical stimulation as needed
Short Arc Quads
Straight leg raise (SLR) x 4 directions
Mini squats 0-45 degrees in parallel bars
Hamstring curls – Standing, without resistance
Double leg heel raises
Stationary bike for range of motion – Complete cycle as able
Stretches – HS, Hip Flexors, ITB
Ice Pack with knee elevated and in extension after exercise

Goals

Pain and swelling controlled
ROM 0-90 degrees

Weeks 1 – 3

TED Hose – Continue until swelling resolved
Continue appropriate previous exercises
AAROM, AROM through full range
SLR x 4 on mat – Add ankle weights when quad control is maintained
  – Progress to standing with light Theraband bilaterally
Wall squats 0-60 degrees
Leg press 0-60 degrees with light resistance
Hamstring curls on weight machine with light resistance
Forward, lateral and retro step downs in parallel bars (small step)
Single leg heel raises
Stationary bike – Progressive resistance and time

Goals

Full ROM
Normal gait
**Weeks 3 – 6**

Continue appropriate previous exercises with increased range and resistance
Forward, lateral and retro step downs (medium to large step)
Hip weight machine x 4 bilaterally
Knee extension weight machine
Proprioceptive training – Single leg BAPS, ball toss and body blade
Fitter
Slide board
Treadmill – Walking progression program
Elliptical trainer
Pool therapy

**Goals**

Walk 2 miles at 15 min/mile pace
Stair ambulation without pain or sensation of giving way

**Weeks 6 – 10**

Continue appropriate previous exercises
Agility drills / Plyometrics
Stairmaster
Treadmill – Running progression program
Transition to home / gym program

**Goals**

Return to all activities
Pass APFT at 3 months post-op
Physical Therapy Clinic
William Beaumont Army Medical Center
El Paso, TX 79920

Knee Post Op Phase 1
Perform exercises below frequently: 30 reps 3-5x a day

Quad Isometrics

Heel Slides

Active Assisted Motion

Ice Position  15 minutes 2-3 x per day

Appointments?? Questions??
WBAMC PT:  DSN:979-2181/1848   COMM: (915)569-2181/1848