Jeffrey Dean, MD Orthopedic Surgeon

KNEE ARTHROSCOPY (Rehabilitative Guidelines) PARTIAL MENISCECTOMY, PLICA EXCISION, LATERAL RELEASE, SYNOVECTOMY, CHONDROPLASTY

Revised January 2003

Post-op day 1-7

Dressing - POD 1: Debulk dressing, TED Hose in place

- POD 2: Change dressing, keep wound covered continue TED Hose

- POD 7-10: Sutures out, D/C TED Hose when effusion resolved

Crutches – WBAT (DC when gait is WNL – generally at 3-5 days)

Calf pumping

AROM, heel slides

Stationary bike for ROM - complete cycle as able

Quad sets, use Estim as needed

SLR x 4

Mini squats, weight shifts, in parallel bars

Hamstring curls - prone or standing without resistance

Double leg heel raises

Stretches - HS, AT

Ice with knee elevated and in extension after exercise

Goals - ROM 0-90, Good quad control (QS, SLR), Gait WNL, Effusion and pain controlled

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Week 1 - 2 and progress as tolerated

Continue TED hose for effusion PRN

- Especially with lateral release and synovectomy

Patellar mobilization

Scar massage when wounds healed

PROM, AAROM, AROM with goal of 130 degrees

SLR x 4 on mat – add ankle weights when quad control is maintained

Progress to Standing SLR x 4 with Theraband – bilaterally

Partial wall squats, mini squats

Hamstring curls with resistance

Leg press

Forward, lateral, and retro step downs in parallel bars

Single leg heel raises

Proprioceptive training – single leg standing, progress to single leg BAPS,

Ball Toss, and Body Blade

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Functional activities - Fitter, slide board

Stretches - HS, AT, Hip Flexors

Stationary bike for progressive resistance and time

Treadmill - Walking program progressing to 15 min/mile pace

Elliptical trainer

Pool therapy (when wounds well healed)

Goals – Full ROM, Walk 2 miles at 15 min/mile pace, Stair ambulation without pain or sensation of giving way

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<u>Weeks 6 - 8</u>

Continue strengthening, stretching and proprioceptive training Running progression program Functional training/agility drills

Goals – Run 2 miles at normal pace