TOTAL KNEE REPLACEMENT PROTOCOL OUTPATIENT PHYSICAL THERAPY JAMES PATTERSON, MD

POST -OP DAY 1 - DAY 14

INITIATE OUTPATIENT PHYSICAL THERAPY FOLLOWING D/C FROM HOSPITAL WOUND CARE Clean incision site, instruct patient to clean daily Apply sterile guaze pad and hold in place with TED Hose (do not use tape directly on the skin) GAIT TRAINING/ASSISTIVE DEVICE Weight bearing per physician orders Walker/crutches TED HOSE Operative leg x 4 weeks /non-operative leg x 2 weeks THER-EX **Review HEP** Quad set Glut set SAQ SLR Hip Abd/Add LAQ Heel Slide Ankle pump Heel Prop Manual stretching Stationary bike Standing heel raises Lateral step ups MODALITIES Cryotherapy E-stim (PRN) **Biofeedback (PRN) IMMOBILIZER** Patient may be sent home from the hospital with the immobilizer on due to quad weakness. Outpatient Physical Therapist to determine when patient has adequate guad control to ambulate without the immobilizer. POST-OP DAY 15 - 28 THER-EX Continue above exercises Standing exercises TKE's 4 way hip Marching - SL balance Hamstring curl Continue manual stretching as needed for full flexion and extension **Proprioception exercises** GAIT TRAINING / ASSISTIVE DEVICE Transition to cane as tolerating **POST-OP DAY 29-36** THER-EX Continue above exercises, progress as tolerated Independent with HEP at D/C GAIT TRAINING / ASSISTIVE DEVICE Progress to no assistive device as appropriate