

### **Nuffield Health**

**Epsom Gateway** Ashley Avenue, Epsom KT18 5AL 0303 123 1203

www.nuffieldhealth.comBrentwood Knee Replacement - Post Op Exercise

hep.physiotec.ca

ALL EXERCISES UP TO THE POINT OF STRETCH OR DISCOMFORT. PLEASE DO THESE EXERCISES 5 TIMES PER DAY. Notes:

#### 1- Circulation Exercises



LYING ON YOUR BACK MOVE YOUR ANKLE UP AND DOWN SLOWLY **REPEAT 10 TIMES** 

# 2- Knee Bending





LIE ON YOUR BACK BEND OPERATED KNEE UP AS FAR AS COMFORTABLE AND THEN STRAIGHTEN IT OUT SO IT IS FLAT ON THE BED. USE YOUR HANDS TO ASSIST AT FIRST IF NEEDED **REPEAT 10 TIMES** 

### 3- Knee Straightening



WITH THE OPERATED LEG STRAIGHT BRING YOUR TOES TOWARDS YOU TIGHTEN THE FRONT OF YOUR THIGH MUSCLE BY TRYING TO PUSH THE KNEE DOWNWARD HOLD FOR 5 SECONDS REPEAT 10 TIMES

# 4- Straight Leg Raise



LIE ON YOUR BACK WITH YOUR NON OPERATED KNEE BENT AND THE **OPERATED LEG STRAIGHT** LIFT YOUR OPERATED LEG OFF THE BED 3", KEEPING IT STRAIGHT **HOLD FOR 5 SECONDS** SLOWLY LOWER THE OPERATED LEG BACK ONTO THE BED REPEAT 10

### 5- Knee Bend In Sitting





SIT ON A CHAIR AND BEND YOUR OPERATED KNEE AS FAR AS **COMFORT ALLOWS** CROSS YOUR OTHER LEG OVER AND GENTLY USE IT TO GIVE THE OPERATED LEG AN EXTRA STRETCH HOLD FOR 5 SECONDS **REPEAT 10 TIMES** 



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## 6- Quadriceps Strengthening





IN SITTING - LIFT OPERATED LEG STRAIGHT AT THE KNEE AS FAR AS COMFORT ALLOWS, KEEPING YOUR BACK STRAIGHT HOLD FOR 5 SECONDS REPEAT 10 TIMES

# 7- Hamstrings Stretch





SIT ON A CHAIR AND PLACE OPERATED HEEL ON A CHAIR OF THE SAME HEIGHT INFRONT WITHOUT SUPPORT UNDER THE KNEE RELAX THE LEG AND LEAN FORWARDS UNTIL YOU FEEL A STRETCH BEHIND THE KNEE HOLD FOR 10 SECONDS REPEAT 10 TIMES

#### 8- Sit To Stand Practice





PRACTICE STANDING UP FROM THE CHAIR REGULARLY THROUGH THE DAY

# 9- Walking with Elbow Crutches









ONCE ADVISED BY THE PHYSIO PRACTICE WALKING AROUND YOUR ROOM AND UP AND DOWN THE CORRIDOR ON YOUR OWN USING YOUR WALKING AID

WALKING AID → OPERATED LEG → NON-OPERATED LEG