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# **TOTAL KNEE** REPLACEMENT

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## **EXERCISE & DIET**

### **Exercise Importance**



IRQ Inner Range Quads. Lie down, put a towel under your knee, straighten your leg, hold for a few seconds, and then gently lower the leg.



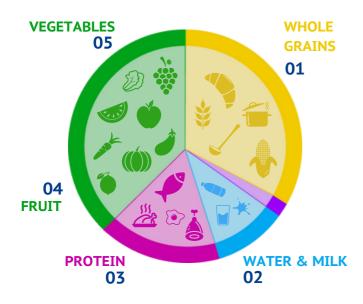
SLR Straight Leg Raises. Lie on your back, straighten one leg, and lift it a few inches off the ground. Hold briefly. Lower.



**KNEE FLEXION** These facilitate bending and straightening of the knee, aiding in daily activities. E.g. heel slides, and seated knee flexion.



STATIC QUADS Lie down, tighten the quadriceps, and push the back of the knee down to the surface.



**EAT WELL HEALTHY DIET GUIDE** 



### **Pacing Techniques**

| FATIGUING ACTIVITIES       | ALTERNATIVE STRATEGIES       |
|----------------------------|------------------------------|
| Extended Standing          | Joint-friendly Positions     |
| Excessive Walking          | Scheduled Rest Breaks        |
| Strenuous Household Chores | Task Delegation              |
| Uncontrolled Knee Bending  | Gradual Activity Progression |

#### Supplements to Stop Before Surgery



**VITAMIN E** 



**IRON VITAMINS** 



**FISH OIL** 



**GREEN TEA EXTRACT** 









