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## **Total Knee Replacement (TKA) Post Operative Protocol**

This protocol provides you with general guidelines for recovery and rehabilitation after a Total Knee Arthroplasty. Specific changes in the program will be made by the physician as appropriate for the individual patient.

\*\*\* Please fax initial assessment and subsequent progress notes directly to MOSMI at 952-944-0460\*\*\*\*

## Phase I: Immediate Post-operative to 2 weeks

	Average length of stay in hospital is 3 days	
	Discharge home with family and / or home health care assistance.	
	Physical therapy will start after discharge from the hospital. This can be done in an outpatient setting or with the physical therapist visiting the home of a home bound patient. Physical therapy will consist of 2 visits per week for 4 weeks and 1 time a week for 2 weeks if the Physical Therapist feels it necessary to achieve your total knee goals.	
	Patients currently receive Lovenox anticoagulation for 2 weeks following surgery. Once Lovenox has been completed we recommend taking 1 Aspirin 325mg daily for an additional 4 weeks.	
Phase II: 2 weeks to 4 months		
	First post-op visit with physician's assistant  1) Wound Check and suture removal.  2) Review overall postoperative plan	
	Total Knee Goals- Out goal in flexion is for 120 degrees of flexion and this will come gradually over the first two to three months following surgery. Our goal in extension is full extension to 0 degrees within three to four weeks of the surgery. Because extension is hard to achieve beyond four weeks, we recommend use of the knee immobilizer splint at night for the first two to four weeks to help maintain full extension. Your motion will be assessed at the first postoperative appointment to make sure you are making good progress.	



	Patients generally use a walker or crutches for 3 weeks post-op and if they have sufficient strength and balance, they move to a cane for 2 more weeks.
	By 6 weeks following total knee replacement, patients generally walk without a cane, feel about 75 percent recovered and may travel.
Phase III: 4 months +	
	Subsequent office visits annually Use of antibiotics for dental visits recommended for a lifetime.

Protocols are available on websites: www.tcomn.com or www.mosmi.org