450 Sutter st, Ste 400, SF, CA 94108 phone: 415-900-3000; fax: 415-900-3001 www.patrickmcgahanmd.com

## Surgery Instructions - Knee

After Surgery

## \*\*\* All instructions & protocols can be found on my website \*\*\*

http://www.patrickmcgahanmd.com/physical-therapy-pdfs.html

- Post-operative Appointment
  - If you have not already made one, call my office to schedule your first appointment 1-2 weeks after surgery
- Pain Control
  - Pain medication will be given at your pre-operative appointment
  - Narcotics are used as needed
  - Anti-inflammatories can be started directly after surgery, can be taken regularly, and may continue for four weeks after surgery
  - For medication refills or changes,
    - For refills of medications, call your pharmacy or my office during office hours
    - For changes to medications, call my office during office hours
    - On-call physicians can NOT prescribe for patients they have not seen
  - o Ice the knee 20 minutes per hour for the first 72 hours while awake
    - Be very careful when applying cold directly to the skin in limiting how much time it is used to avoid cold burns
    - If a cold therapy unit has been supplied, it is for home use.
    - After the first 72 hours, ice the knee at least 3 times a day and especially after physical therapy sessions
    - It will work through the dressings
- Dressings
  - Dressings can be taken off 72 hours after surgery
    - You can replace the dressings with band-aids
  - o There may be drainage for the first 48 72 hours from the incisions. This is normal
  - You may take a shower 3 days post-op
    - Once the dressings are removed, you can use soap and water on the wounds
    - Do NOT take a bath or swim as the incisions should not be soaked in water for 4 weeks post-op
    - Keep the incisions clean and dry as much as possible
- Swelling & Tingling
  - o It is normal to have some mild swelling, tingling, or numbness after surgery
  - o Keep the leg elevated above the heart on several pillows when sitting or laying down
  - o Sometimes the dressing might be too tight and can be re-wrapped, if necessary

#### Pain control:

- Ice 20 minutes, 3 times per day.
- Elevate extremity above heart as much as possible.
- o Ibuprofen 800 mg every 8 hours as needed
- Norco 1-2 tablets every 6 hours as needed

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### Physical Therapy

- Physical therapy usually begins one week after surgery
- o If you have not already been given an appointment for physical therapy after surgery, please contact my office for a referral
  - My office will supply you with a prescription for your therapist
  - My physical therapy protocol can be downloaded from my website, or you can defer to the therapy protocol of your therapist
- The type of surgery you have will determine what you can do after surgery
- If a brace is placed on your leg following surgery,
  - You will use crutches and NOT put any weight on the leg until you talk to me at your first appointment, unless otherwise
    directed
  - You will NOT take off the brace (including when you sleep)
    - Except to shower or bathe, change clothes, or do your therapy

#### What to Expect

- Surgery to reconstruct an ACL or remove a torn meniscus (menisectomy) or clean out (debridement):
  - Crutches as necessary
    - Usually for 4-7 days
  - You can walk as tolerated and when you feel ready
  - Physical therapy to start by 1st week after surgery
  - First goal is motion
  - Once full range of motion is achieved, strengthening is started
  - After menisectomy or debridement, full sports and activities by 1-3 months
    - Swimming & stationary bicycle allowed by 2 weeks
  - After ACL reconstruction, full sports and activities with an ACL brace by 9 months
    - Stationary bicycle and swimming allowed according to progress
- Surgery to repair a meniscus:
  - Brace immobilization locked in extension for 4-6 weeks
  - Weight bearing allowed with leg in extension at 4-6 weeks post-op
  - Physical therapy to start by 1st week after surgery
    - Begin range of motion exercises to prevent stiffness but no weight bearing on bent knee
    - Range only 0 90 degrees allowed
  - Remove brace by 6th week
    - Range of motion as tolerated
  - AVOID squatting
  - Begin full sports and activities by 6 months depending on progress
- Surgery to reconstruct ACL & repairmeniscus:
  - Brace immobilization with ROM as tolerated for 6 weeks
    - No weight bearing with crutches for 6 weeks
  - Begin physical therapy by 1st week (after surgery)
  - First goal is motion
  - Once full range of motion is achieved, strengthening is started
  - Full sports and activities with an ACL brace by 9 months
  - Stationary bicycle and swimming allowed by 10-12 weeks according to progress

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## **Surgery Instructions – Pain Control**

After Surgery

#### **Pain Control:**

- 1. Pain is worse the first 48-72 hours after surgery
- 2. Pain is often worse the day after surgery when a nerve block or local anesthesia wears off
- 3. Take your pain medicine on a regular, scheduled basis
- 4. Take the pain medication before the pain becomes severe, so that you "stay ahead of the pain."
- 5. Ice 20 minutes, 3 times per day or use the cold therapy unit.
- 6. Elevate extremity above heart as much as possible.
- 7. Ibuprofen 800 mg every 8 hours as needed (as long as you can tolerate NSAIDS)
- 8. Norco (or other narcotic pain medication) 1-2 tablets every 6 hours as needed
- 9. Do not mix narcotic pain medication with alcohol or other sedative medication or sleep aids

# Pain control: "STAY AHEAD OF THE PAIN"

- o Ice 20 minutes, 3 times per day.
- o Elevate extremity above heart as much as possible.
- o Ibuprofen 800 mg every 8 hours as needed
- Norco 1-2 tablets every 6 hours as needed