MEDIATION

- One of two pain medications, Norco (hydrocodone), or Tylenol #3 will be prescribed to you. Take as instructed and as needed.
  - Pain medication may cause constipation. You may take an over the counter stool softener (Colace, Senekot, etc) to help prevent this problem.
  - You should take these medicines with food or they may nauseate you.
  - You may not drive or operate heavy equipment while on narcotics.
  - Pain medication is refilled on an individual basis and only during office hours.
- If you have a nerve block, begin taking the pills as you feel your sensation returning to prevent a sudden onset of extreme pain (typically 10-12 hours after your surgery). **DO NOT WAIT UNTIL THE BLOCK COMpletely WEARS OFF.**
  - Most patients find it helpful to take two pills 10-12 hours after surgery and another two every four hours the first night after surgery, decreasing the amount as you feel the pain improving.
  - The first 48 hours are typically the worst for pain and gradually improves.
- If prescribed Lovenox or Xarleto for prevention of blood clots, begin the day AFTER surgery and finish all injections or pills.
- Take one regular aspirin (325 mg) once a day for 10 days unless you have been prescribed Xarelto, Lovenox, are on another blood thinner, or have a history of stomach ulcers.
- **Resume all home medications unless otherwise instructed.**
- Call immediately to the office (314-953-8250) if you are having an adverse reaction to the medicine.

WOUND CARE

- You may remove your bandages two days after surgery (surgery Tuesday, remove Thursday; Thursday surgery, remove Saturday) unless instructed otherwise. Do not remove the steri-strips covering the incisions. If they fall off, cover incisions with band-aids and change daily.
- Incisions may not get wet until after your first postoperative visit. NO submersion of wounds (bath, hot tub, pool) until a minimum of 2 weeks after surgery.
• To take a shower or bath with your dressing still on, wrap the leg in a large plastic garbage bag with tape at both ends. After you remove your dressings, wrap with plastic wrap or continue to use the bag. Pat dry if knee gets wet.
• Continue to use the bag or plastic wrap to keep incisions dry for at least 2 weeks after surgery.

RANGE OF MOTION
• Depending on circumstances, you may have access to certain motion machines.
  o On the first day after surgery you should begin using your extensionator and flexionator.
  o For your flexionator, perform 10, one minute repetitions 3 times a day.
  o For your extensionator, perform 6, 10 minute sessions a day for a total of 60 minutes.
• You may do any of your other exercises throughout the day to help assist in regaining extension and flexion.

CRUTCHES
• Full weight bearing as tolerated with your brace on the involved leg is allowed unless instructed otherwise after surgery to help with balance and stability.
• Crutches will be needed until physical therapy and Dr. Flores deem them unnecessary based on strength in the involved leg and you can walk with a normal gait (heel to toe walking).

BRACE
• The post-operative brace, locked in full extension, until you regain adequate quadriceps strength.
• You should sleep in this as it helps regain extension.
• It is necessary for even the simplest tasks such as going to the restroom to protect your knee while your muscles are inhibited.
• Dr. Grimshaw or your physical therapist will instruct you when to open the brace and discontinue the brace.

EXERCISE
• Following surgery three main goals exist:
  1. Regaining full knee range of motion.
  2. Quadriceps contraction and activation
  3. Control of pain and swelling.
• Keep the leg elevated for several days to help with swelling.
• DO NOT put pillows under the knee at any time.
• To help gain full knee extension, place a small rolled up towel under your ankle and push back of knee to touch the floor by contracting your quadriceps muscle.
• Moving around after surgery will help diminish the risk of blood clots.
• Physical Therapy is a key component of recovery and should start within 1-3 days after surgery.

  THIS APPOINTMENT SHOULD BE MADE BEFORE SURGERY TO ENSURE YOU BEGIN THERAPY ON TIME. IF YOU HAVE
DIFFICULTY DOING THIS, CONTACT THE OFFICE FOR ASSISTANCE.

SLEEP
- Nighttime will probably be the most uncomfortable time. You should sleep in your post-op brace until your first post-op visit where you will get additional instructions depending on your progress.
- You may slightly loosen the straps to aid in sleeping if you feel they are tight.

COLD THERAPY
- Ice should be used for comfort and swelling. Use it at least 20 minutes at a time. Many patients use it an hour on then an hour off while awake for the first day or two.
- Never apply directly to exposed skin. Place a dish-towel or t-shirt between your skin and the ice.
- After the two days, use 20-30 minutes every 3-4 hours if possible.
- A simple bag of frozen peas may be used as an inexpensive ice pack. Buy several bags of peas, place in a gallon size zip-lock bag making them about an inch thick and removing as much air as possible. Return to freezer, lying flat when done.

BRUISING
- The lower leg may become swollen and bruised, which is normal. This is from the fluid and blood from the knee moving down the leg and should resolve in 10-14 days.
- If you experience severe calf pain and swelling, call the office immediately.

EMERGENCIES
- If you have an emergency contact Dr. Grimshaw’s office at 314-953-8250.
- Contact the office if you notice any of the following:
  - Uncontrolled nausea or vomiting, reaction to medication, inability to urinate, fever greater than 101.5 (low grade fevers 1-2 days after surgery are normal), severe pain not relieved by pain medication, redness or continued drainage around incisions (a small amount is normal), calf pain or severe swelling.
- If you are having chest pain or difficulty breathing, call 911 or go to the closest emergency room.

FOLLOW UP APPOINTMENT
- Please make your first post-op visit 5-7 days after surgery if not done so already.
- If you have any questions, please call Kitty Famous at 314-953-8250.