

# After Care Instructions to Optimize Recovery – Dr. Carmina Angeles

It is not uncommon for pain to wax/wane over 3-6 weeks following decompression surgeries and 3-6 months following fusion surgeries before leveling out.

#### PLEASE BE PATIENT WHILE YOU'RE HEALING.

- -Allow discomfort/pain to guide your activity level within the guidance provided.
- -At your 1 month follow up we will discuss Physical Therapy for rehabilitation; if you do not have a place in mind where you would like to go, we encourage you to start looking a place close to home and engaging local family/friends for recommendations.

#### **ACTIVITY**:

MOVE AROUND PEROIDLY THROUGHOUT THE DAY. The more you are up and moving the better you will **DO** in recovery. It keeps the blood flowing to the surgical site as well as keeping your muscles warm and loose.

- **-DO** walk 4 times or more a day for 10-15 minutes or as tolerated.
- **-DO** change positions approximately every 15-20 minutes to avoid stiffness and muscle spasm.
- **-DO** use heat on sore muscles away from your surgical site. Suggested use-20 minutes every hour.
- **-DO** use ice on your incision and sore muscles. Suggested use-20 minutes every hour. Alternate with heat.
- -Ok to use stairs, as long as you walk slowly, with a handrail or other support.
- -DO NOT exceed restrictions.
- -DO be aware that it is common for pain to INCREASE post-operatively due to the surgery itself.

#### **RESTRICTIONS:**

- -DO NOT lift /push/pull/carry more than 5-10 pounds (i.e. gallon of milk) for 1 month.
- IF doing well with the above may progress slowly to 20 pounds the following month and to 30 pounds the next.
- **-DO NOT** soak. No baths, pools, hot tubs until incision area are completely healed.
- -DO NOT smoke, or expose yourself to second hand smoke, as this will adversely affect your fusion.
- -DO NOT take anti-inflammatories/NSAIDs (list included) this will affect your fusion for 6 MONTHS AFTER SURGERY. If you DID NOT have a fusion, okay to take NSAIDs after surgery.

## **LOWER BACK SURGERY PATIENTS:**

-DO NOT bend or twist, lift /push/pull/carry more than 5-10 pounds (i.e. gallon of milk) for 1 month. Bending at the waist is to be avoided; this movement places your lower back at increased risk of injury. Bending with the legs or squatting is okay but best if deferred until you begin Physical Therapy to assist with flexibility, strength, and proper body mechanics.



- -(<u>Fusion patients</u>) **DO** have your brace on at all times (**EXCEPT** while in bed, if getting up in the middle of the night for bathroom trips, and in the shower).
- **-DO NOT** stop wearing your brace unless instructed to do so.
- -DO have at least one article of clothing between your brace and skin to prevent rubbing.
- **-DO NOT** sit or stand longer than 30 minutes for the first week, then as tolerated.
- -(Fusion patients) Avoid anti-inflammatories until you are fully fused (these impair bone healing), if you no longer need post op pain medication, Tylenol should be used unless you are allergic or have known liver disease/impairment.

#### **NECK SURGERY PATIENTS:**

- **-DO NOT** do any repetitive overhead movements.
- -Avoid overhead activities that require you to look up and put your neck in extension; best to defer this activity to avoid pain until we begin Physical Therapy and start improving our neck range of motion.
- -(<u>Fusion patients</u>) **DO** wear your brace in a vehicle and while your body is in motion. The soft collar can be worn at night time for comfort.
- -Avoid anti-inflammatories (Ibuprofen) until you are fully fused (these impair bone healing), if you no longer need post op pain medication, Tylenol should be used unless you are allergic or have known liver disease/impairment.

#### **WOUND CARE:**

- -You can remove the bandage 3 days after surgery, **BUT** leave the steri-strips on until they fall off on their own. -
- -You are allowed to take a SHOWER 3 days after surgery as well and clean incision with just soap and water. Keep the incision clean and dry DO NOT use any ointments, lotions, or creams.
- -Avoid submerging: do not soak, no tubs/baths, pools, ponds, lakes, etc. until after your 1-month postop appointment.
- -Staples can be removed no earlier than 14 days after surgery; typically, we will arrange for this to be done in our office by a MA or the PA.
- -If you experience leg swelling that fails to improve with elevation and/or walking, particularly if limited to one leg with associated redness and pain, contact the clinic immediately as this could be concerning for a blood clot.

#### **PAIN MEDICATION:**

- -WE WILL REFILL YOUR PAIN MEDICATION AND MUSCLE RELAXER PRESCRIPTIONS FOR 6-8 WEEKS AFTER SURGERY.
- -Please contact the clinic for pain med refills- Phone number 541-485-2357.
- -This way we can ensure prescriptions are filled before being out of your medication. You can leave a message on voice mail with name of medication and dosage (for example, Oxycodone 10mg) and the request will be processed and electronically sent to your Pharmacy (except the VA) in 1-2 days.



- -Anticipate having a plan in place for medications beyond this time with your PCP or we can assist with referrals for Pain Management if not already being followed.
- -Pain medications are **NOT** filled on FRIDAYS, HOLIDAYS, OR OVER THE WEEKEND.
- -Thus, we encourage you to be pro-active and keep track of your pills to ensuring a 2-3 day supply is always on hand.
- -If you experience side effects from your medication(s), avoid further doses, and contact the clinic immediately.
- -Do not abruptly discontinue narcotics. These should be gradually tapered to avoid withdrawal symptoms.
- -Prescription medications are to be used only by the person for whom they are prescribed.
- -Medications should be stored in a safe place out of reach of children.
- -Many narcotic prescriptions are only valid for 3-6 months depending on the class schedule; we recommend you verify your medications with the pharmacy. If you are in possession of meds or continue to take meds without a valid prescription you can be held liable by your employer and or law enforcement.
- -We encourage unused meds be turned into the pharmacy and/or local fire/law enforcement departments.

### **CONSTIPATION:** *not uncommon with pain medication*

Sennoside-Docusate – often prescribed post op

Miralax – available OTC

Magensium citrate – available OTC, recommend taking ½ bottle, if no bowel movement in 2 hours may repeat -If these fail to improve contact the clinic for further guidance.

#### **DRIVING:**

- -Avoid driving if you are under the influence of medications. You can be a passenger.
- -Neck fusions AND Lumbar fusions should be weaned off their brace before driving.
- -Start with small trips in and around town; may increase time/distance as tolerated.
- -Maximize use of mirrors and or co-passenger for blind spots; avoid excessive turning of neck and torso.
- -Attempt to avoid busy intersections, turn with traffic as opposed to against it, etc.

# **AFTER SURGERY APPOINTMENTS:** approximations

1-month post op with the PA,

- 3-4 months, and 6-9 months, and 1 year follow up with Dr. Angeles.
- \*If you had a fusion you will be contacted to have x-rays done either before the appointment or the day of at OIC

#### **QUESTIONS OR CONCERNS AFTER SURGERY:**

- -MAs are available during normal office hours to assist, if they are uncertain the PA will be notified; during the normal work week it is reasonable to expect a return within 24-48 hrs for non-emergent issues.
- -After hours/Weekends/Holidays: A Neurosurgical PA will be available please be prepared to remind us of your surgeon, the type of surgery, and date of surgery.

The office phone number: 541-485-2357