**A close up of a logo

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**Surgery:** Reverse Total Shoulder Replacement

**DIET**

Begin with clear liquids and light foods (jello, soups, etc.); Progress to your normal diet if you are not nauseated

**WOUND CARE**

Maintain your operative dressing until the **seventh** post-operative day. **This is a sterile/water resistant dressing.**

Only exchange the dressing if it becomes saturated (fluid draining out the sides of dressing) and notify the office. During the first 7 days after surgery, it is ok to shower. DO NOT scrub on or around the dressing. Do not submerge the dressing under water**! No whirlpool, jacuzzi, ocean/lake wading for 4 weeks!**

After 7 days, you can remove your dressing. Your sutures are all underneath your skin. There is a layer of glue over the incision. DO NOT pick at this or try to peal it off. If the edges do peel up it is ok to trim them as needed. It is OK to shower with the incision exposed. DO NOT scrub on or around the incision. DO NOT submerge the incision in pools, baths, or hot tubs for **1 month** after surgery.

No creams or ointments to the incision for **1 month** after surgery.

After 1 month after your surgery, it is recommended to massage the scar with **vitamin E cream** to help decrease scar formation.

**Check your incision every day once the initial bandage has been removed (following the initial 7 days)** and notify Dr. Varacallo’s office immediately if any of the following signs or symptoms are noted:

* + Increase in **redness**
  + Increase in **swelling** around the incision and of the entire extremity
  + Increase in **pain**
  + Drainage **oozing** from the incision
  + Pulling apart of the skin edges of the incision
  + Increase in overall body temperature (greater than 100.5 degrees)

**MEDICATIONS**

Most patients will have a regional block that (most of the time) lasts until the day after your surgery. That being said, you will be given prescriptions for additional medications to start the night of your surgery. It is important to take these medications early on to help ease the transition period from when your block starts to wear off.

Patients commonly encounter more pain on the first or second day after surgery when swelling peaks and the block wears off.

Most patients will require some narcotic pain medication for a short period of time – this can be taken as directed on the bottle. Scripts will be provided the day of your surgery.

**Pain Medications utilized after surgery are narcotics and the law requires that the following information be given to all patients that are prescribed narcotics:**

**CLASSIFICATION:** Pain medications are called Opioids and are narcotics

**LEGALITIES:** It is illegal to share narcotics with others and to drive within 24 hours of taking narcotics

**POTENTIAL SIDE EFFECTS:** Potential side effects of opioids include: nausea, vomiting, itching, dizziness, drowsiness, dry mouth, constipation, and difficulty urinating.

**OTHER POTENTIAL ADVERSE EFFECTS:**

Opioid tolerance can develop with use of pain medications and this simply means that it requires more and more of the medication to control pain; however, this is seen more in patients that use Opioids for longer periods of time.

Opioid dependence can develop with use of Opioids and this simply means that to stop the medication can cause withdrawal symptoms; however, this is seen with patients that use Opioids for longer periods of time.

Opioid addiction can develop with use of Opioids and the incidence of this is very unlikely in patients who take the medications as ordered and stop the medications as instructed.

Opioid overdose can be dangerous but is **unlikely when the medication is taken as ordered and stopped when ordered**. It is important not to mix opioids with alcohol or with any type of sedative, such as Benadryl, as this can lead to over sedation and respiratory difficulty.

Do not drive a car or operate machinery while taking the narcotic medication

Please avoid alcohol use while taking narcotic pain medication

If you are having pain that is not being controlled by the pain medication prescribed, you may take an over the counter anti-inflammatory medication such as ibuprofen (600 800mg) or naproxen in between doses of pain medication. This will help to decrease pain and decrease the amount of narcotic medication required. Please take as directed on the bottle.

For **2 weeks** following surgery take **one aspirin 81 mg enteric coated tablet daily (starting the morning on the day AFTER your surgery)** to lower the risk of developing a blood clot after surgery. Please contact the office should severe calf pain occur or significant swelling of the calf or ankle occur.

**ACTIVITY**

**Weight bearing status:** Non weight bearing (NWB)

**Sling:** yes 🡪 your sling is to be worn for **4 weeks** following surgery, **day and night.** The sling is only removed for exercise and showering once you are able.

Begin exercises (active elbow and wrist extension/flexion without resistance) 24 hours after surgery unless otherwise instructed. Your elbow is to remain at your side for these movements.

Formal physical therapy (PT) typically begins after you are seen at your first post-operative appointment 2 weeks after surgery. A prescription and protocol will be provided at your first post-op visit.

When sleeping or resting in an inclined position (i.e. reclining chair) place a pillow under the forearm for support and comfort.

While lying down (supine) your arm should be supported by a pillow or towel roll to avoid shoulder extension beyond neutral. In other words, **Always be able to visualize your elbow when lying down**.

Avoid long periods of sitting (without arm supported) or long distance traveling for 2 weeks

**NO to the following** **until cleared by your surgeon:**

\*Driving

\*Active shoulder range of motion (active elbow, wrist, hand motion is OK)

\*Lifting objects with your involved operative extremity

\*Supporting your body weight or pushing yourself up with your involved extremity

**Sling Immobilizer**

Your sling should be worn at all times except for hygiene and elbow/wrist exercises

Avoid getting your sling wet! Remove for showering. When showering it may be helpful to develop a routine of incorporating elbow flexion/extension without resistance while your sling is off during showering

**ICE THERAPY**

Icing is very important in the initial post-operative period and should begin immediately after surgery.

Use icing machine continuously or ice packs (if machine not prescribed) for 30 minutes on and 30 minutes off as much as tolerated. Remember to keep leg elevated to level of chest/heart while icing. Avoid frostbite to the skin by not using icepacks for more than 30 minutes at a time.

You do not need to wake up in the middle of the night to change over the ice machine or icepacks unless you are uncomfortable

**EXERCISE**

**No shoulder exercises or shoulder motion** is started until after your first post-operative visit unless otherwise instructed

You may begin elbow, wrist, and hand range of motion on the first post-operative day about 2-3 times per day (no resistance/weights are to be used)

Formal physical therapy (PT) will begin after your first post-operative visit

**EMERGENCIES**

Contact Dr. Varacallo’s office at 814-375-6200 if any of the following are present:

\*Painful swelling or numbness (note that **some** swelling, numbness, and bruising is normal)

\*Unrelenting pain or calf pain

\*Fever (over 101° F – it is normal to have a low grade fever (<100°) for the first day or two following surgery) or chills

\*Redness around incisions

\*Color change in foot or ankle

\*Continuous drainage or bleeding from incision (a small amount of drainage is expected)

\*Difficulty breathing

\*Excessive nausea/vomiting

*\*If you have an emergency after office hours or on the weekend, contact the office at 814-375-6200*

*\*If you have an emergency that requires immediate attention proceed to the nearest emergency room*

**FOLLOW-UP CARE/QUESTIONS**

Your first post-operative appointment will be scheduled with either Dr. Varacallo or one of his associates/assistants. The goal of your first visit will be to do a quick wound check, make sure you have started physical therapy (unless deferred), and to answer any further questions you have regarding the procedure/recovery

**Other general points:**

**Mobilization:** The best way to avoid a blood clot is to do your exercises as instructed multiple times per day. Typically you can wait to start these daily exercises until after your first physical therapy appointment. Your therapist will work with you to come up with a daily routine of home exercises to do multiple times per day.

**Long travel/flights:** Avoid long periods of sitting (without leg elevated) or long distance traveling for 2 weeks. After 2 weeks, plans for longer travel, flights, and vacations will vary from person to person and will depend on your individual recovery following your surgery. If you are planning any long travel (car or plane) in the first 2 months following your surgery, be sure to get up and walk at least once every hour .

**Return to driving:** Avoid driving when on narcotics and when you have a brace in place on your extremity. Beyond these two “rules”, I will discuss with you when is a reasonable time frame to expect to be able to return to driving. Again, this will vary depending on the operative extremity (right or left), the car(s) you drive (manual/stick shift versus automatic), and the distance you plan on driving. You are not cleared to drive until either myself or one of my assistants gives you permission from the office.

**Return to (full duty) work:** There is no “rule” on an exact time frame for return to work and this can vary significantly from patient to patient. That being said, every job varies from person to person and based on individual labor requirements, options for light duty / part-time adjustments, and I will do my best to discuss and plan with you for a reasonable time frame for expectations to return to full duty. Please contact the office if additional documentation is required.

**Stool Softeners:** You will be at greater risk of constipation after surgery because of being less mobile and taking the pain medications.

* Take stool softeners as instructed by Dr. Varacallo while on pain medications.

**\*Over the counter Colace 100 mg 1-2 capsules twice daily**

* You may stop the Colace once you stop taking pain medications after your surgery OR if you notice that your stools become too loose or too frequent
* If constipation occurs despite use of stool softeners, you are to continue the stool softeners and add at least one of the following:

\*Over the counter MiraLax Laxative Power as directed

\*Over the counter Milk of Magnesia 1 ounce daily as needed

\*Over the counter Dulcolax oral tabs (bisacodyl USP 5mg) as directed

\*Suppository or a fleets enema can also be utilized for constipation and can be obtained over the counter as well

* If above interventions are unsuccessful in inducing bowel movements, please contact your family physician's office/Dr. Varacallo’s office
* Drink plenty of fluids and eat fruits and vegetables during your recovery time

**Any questions, please call Shera with Dr. Varacallo’s office at 814-375-6200**