

Wesley D. VanderArk, MD Christopher J. Witt,MD

Phone: (717) 761-4844 Ext 1129

## **Instructions following Endoscopic Sinus Surgery**

Your active participation in the postoperative phase of treatment is critical to the success of your surgery. Please read and follow the instructions below.

- **Pain:** You should expect some nasal and sinus pressure and pain for the first several days after surgery. This may feel like a sinus infection or a dull ache in your sinuses. Extra-strength Tylenol is often all that is needed for mild post-operative discomfort. You should avoid aspirin and NSAIDs such as Motrin, Advil, and Aleve. If Tylenol is not sufficient to control the pain, you should use the post operative pain medication prescribed by your doctor
- **Fatigue:** You can expect to feel very tired for the first week after surgery. This is normal and most patients plan on taking at least 1 week off of work to recover. Every patient is different and some return to work sooner.
- **Nasal congestion and discharge:** You will have nasal congestion and discharge for the first few weeks after surgery. Your nasal passage and breathing should return to normal 2-3 weeks after surgery.
- **Postoperative visits:** You will have a certain number of postoperative visits depending on what surgery you have. During these visits we will clean your nose and sinuses of fluid and blood left behind after surgery. These visits are very important to aid the healing process so it is essential that you attend all those scheduled for you.

What to Avoid After Endoscopic Sinus Surgery:

Nose Blowing and Straining: You should avoid straining, stooping, heavy lifting until you follow up with your physician on your first post op visit. Straining and bending over soon after surgery may cause bleeding. If you have to sneeze, open your mouth and cough your sneeze out of your mouth. DO NOT blow your nose or remove anything from your nose until you follow up with your physician on your first post op visit.

- Aspirin or Non-steroidal Anti-inflammatory (NSAIDs) medications: Aspirin and NSAIDs such as Motrin, Advil, and Aleve should be stopped 2 weeks prior to surgery. Aspirin and NSAIDs such may cause bleeding and should be avoided for 2 weeks after surgery.
- **Steroid Nasal Sprays:** If you were taking nasal steroid sprays prior to surgery you should avoid using these for at least 2 weeks after sinus surgery to allow the lining of the nose and sinuses to heal. Your doctor will tell you when it is safe to restart this medicine.

## Post-operative Care Instructions:

- **Bleeding:** It is normal to have some bloody discharge for the first 3-5 days after sinus surgery, especially after you irrigate your sinuses. You may dab your nose with tissue but **avoid any nose blowing**. If this does not stop the bleeding you may **use Afrin spray**. Several sprays will usually stop any bleeding. If Afrin fails to stop steady nasal bleeding then you should call our office or the on call doctor
- Nasal Saline Spray: Nasal saline mist spray must be used frequently after surgery and can make your nose more comfortable after surgery. These sprays (Ayr, Ocean, Simple Saline) are over-the-counter medications and can be purchased in any pharmacy.
- Bacitracin ointment: Use Bacitracin Ointment (over the counter) in each nostril 2 times a day or more if needed. Place a large amount on you finger and put inside of nose. Sniff and gently pinch nose together. It will get where it needs to go.

Sinus Irrigations: You will start the sinus irrigations with the sinus rinse kits (NeilMed Sinus Rinse Kit) **the day after surgery**. This must be performed at least twice daily. At first they will feel strange if you haven't done them before. Soon, however, they will become quite soothing as they clean out the debris left behind in your sinuses after surgery. You can expect some bloody discharge with the irrigations for the first few days after surgery. These irrigations are critical for success after sinus surgery!

Your physician will send 2 prescriptions in for after surgery. One will be and antibiotic and one will be pain medicine. Please pick these prescriptions up at your pharmacy BEFORE your scheduled surgery.

## When to Call After Surgery:

- Fever after the day of surgery higher than 101°F
- Sudden visual changes or eye swelling
- Steady, brisk nose bleeding that doesn't get better after using Afrin