

Discharge Instructions After Jaw Surgery

What can I expect after surgery?

- It's normal to have some bleeding from your mouth or nose for the first 10 days after your jaw surgery. However, there shouldn't be a lot of blood, and it should be slow, oozing blood. If you are having gushing or rapid bleeding, try to put pressure on the area to get it to slow down or stop, and contact our office. Using prescribed nasal sprays and decongestants will help decrease bleeding.
- Bruising on your face, neck, and chest is normal after jaw surgery.
- If you had a genioplasty (chin surgery), you will have white tape on your chin. You can remove this tape 5 days after your surgery.
- Swelling in your jaw and face after surgery can cause some ear symptoms such as pain, pressure, or a feeling that your ears are full. Let our office know if you are having these symptoms.

What should I eat and drink after my surgery?

You will be on a liquid diet (only drinking or eating non-solid food) for the first 2 weeks after surgery.

- Protein will help you heal after your surgery. Protein shakes like Ensure[®], Boost[®], Premier Protein[®], Muscle Milk[®], and Carnation Breakfast Essentials[®] are good sources of protein and calories. You can also add protein powder to your blended foods (smoothies or shakes).
- Don't drink alcohol or carbonated drinks (like soda or sparkling water).

How will I eat after my surgery?

We will give you urinary **catheters** (flexible tubes) and syringes to help you eat.

Instructions:

1. Fill the syringe with your blended food.
2. Attach the open end of the catheter to the tip of the syringe, and then cut the catheter to a comfortable length.
3. Insert the other end of the catheter into your mouth, and then use the syringe plunger to push the food through the catheter and into your mouth.

We know that this is not a very easy or comfortable way to eat. We also recommend using squeeze bottles like condiment bottles or wash bottles to eat (you can buy these online).

How will I manage my pain after surgery?

- We will prescribe acetaminophen (Tylenol®) and ibuprofen (Motrin®) to help with your pain. You should take these medications all day (except for when you're sleeping) for 3-5 days after your surgery. Take these medications together every 6 hours (for example, take both Tylenol® and Motrin® at 9:00 AM, 3:00 PM, and 9:00 PM).
- We will also prescribe a medication called oxycodone for pain control, if you need it. Only take oxycodone if your pain is not relieved by the Tylenol® and Motrin®.
- We will give you a prescription for gabapentin, a medication that will help you manage pain. Please take this as prescribed until it is gone.
- Use an ice pack for the first 5 days after your surgery. This will help with pain and swelling.
 - Put the ice pack on your jaw for 20 minutes, and then take it off for 20 minutes to give your skin a break from the cold. Use a towel or

ice pack holder to prevent putting the ice pack directly on your skin.

How will I take my medications when I get home?

All the medications we will be prescribing you will be in liquid form. If you have other medications you need to take, you should reach out to the provider who prescribes these to you before your surgery. You should let them know you are having jaw surgery and you will need liquid medication.

Will I have swelling after surgery?

You will have swelling after surgery. The swelling will continue for 3-5 days after your surgery, and then it will slowly decrease over the next several weeks to months.

- It's best to use an ice pack for the first 5 days after surgery to help reduce swelling. Put the ice pack on your jaw for 20 minutes, and then take it off for 20 minutes to give your skin a break from the cold. Use a towel or ice pack holder to prevent putting the ice pack directly on your skin.
- Do not put anything hot (like a heat pack) on your jaw until your doctor says it's okay. Heat can increase swelling.
- Sleep with your head elevated (raised up) at a 30-45 degree angle for the first week after surgery. This will help decrease swelling. To do this, you can use a wedge pillow or sleep in a recliner.
- If your lips are swollen, we may prescribe you triamcinolone cream. Only use this for 7 days after your surgery. After 7 days, you may switch to Vaseline®.

How can I keep my lips hydrated?

Use lots of Vaseline®, Chapstick®, Blistex®, Carmex®, or vitamin E on your lips and the skin around your lips. Don't peel dead skin off your lips, as it may be attached to deeper tissues and you might make your lips bleed.

Will my face feel numb after surgery?

You may have some feelings of numbness in your face and lips. This may last for several weeks or months, and it will get better with time.

- There is some research that taking 3-5 mg of melatonin at night can help with reducing numbness and getting feeling back. If you'd like, you can buy melatonin from a pharmacy or store (it's available without a prescription) and try this.

Will I have nasal congestion (a stuffy nose) after surgery?

If you had upper jaw surgery, you will have nasal congestion. If you had lower jaw surgery, you probably won't have nasal congestion. Nasal swelling and congestion will be worse in the first 2 days after surgery, and it will decrease over the next 2 weeks.

- If you had upper jaw surgery, don't blow your nose for 2 weeks after your surgery.
- Using prescription nasal sprays, using pseudoephedrine, and sleeping in an upright position at night for the first week after your surgery will help your nasal congestion.

How can I avoid getting an infection after surgery?

- If your doctor gives you an antibiotic medication to use after your surgery, take it as prescribed until it is gone.
- Keep your mouth as clean as possible.
- **Avoid all smoking or vaping until after your 6-week follow-up appointment after surgery.**

How should I clean my mouth after surgery?

- Use the Peridex® mouth rinse or rinse with warm salt water at least 2 times a day for 2 weeks after surgery.
- Use a child-sized, soft-bristled toothbrush and your normal toothpaste to clean your teeth and braces (avoid the stitches and incisions).
- You may also use a Waterpik® or water flosser to help keep your mouth clean.

What if I have nausea or vomiting?

Let our office know if you are nauseous or vomiting. We will prescribe an anti-nausea medication for you that you can pick up from your pharmacy.

- If you have to vomit, bend over a sink or toilet bowl and let the fluids pass between the spaces in your teeth.
- Remove your elastics if you need to, and call our office to replace the elastics when you are feeling better.

Will I have a splint placed during my surgery?

Sometimes the doctor will place a splint in your mouth during your surgery. This will help balance your bite and train your muscles to work in the new jaw position. The splint will stay in place until your follow-up appointment 6 weeks after your surgery.

When do I need to see my orthodontist again after my surgery?

We would like you to make an appointment to see your orthodontist in the 2-3 days after you have your 6-week follow-up appointment with us.

What kind of activities can I do after surgery?

- Slowly restart your normal activities. You can walk and move around, but you should not do any exercises, running, or lifting anything heavier than 15 pounds for 6 weeks after surgery, even if you're feeling well.

- Avoid any contact sports, any sport with a ball, or any aggressive sports for 6 weeks after surgery.
- You may return to work or school when you feel better and when you are no longer taking the oxycodone.

How do I change out my elastics?

You should keep the elastics that were given to you at the hospital in place. We will change out your elastics at your appointment with us 2 weeks after your surgery. Visit bit.ly/MM-ElasticsVideo or scan this QR code for more information about elastics.



What are some helpful items to buy and use after my surgery?

- Search online for “**condiment bottles**” or “**wash bottles.**” These can help with eating and drinking for the first 2 weeks after surgery.
- Search online for “**wedge pillow.**” This will help with swelling and nasal congestion.
- Search online for “**facial ice pack.**” This can help with swelling and pain after surgery.

What is the contact information for the clinic?

Pediatric Oral and Maxillofacial Surgery Clinic

- On Monday through Friday from 8:00 AM – 4:30 PM, call (734) 936-5950.
- If you have an urgent issue after 4:30 PM or on weekends, call the hospital at (734) 936-4000. Ask the operator to page the “**on-call pediatric oral surgeon.**”

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