

Guidelines for Success: 6 months after surgery

Important: Call the office if you are experiencing any of the following:

- Increasing abdominal pain
- Nausea/vomiting and unable to consume the recommended foods and fluid

Call **911** or go to the emergency room if you are experiencing a life threatening condition. If you have non-life threatening concerns, please call the office at 585-341-0366.

Bariatric Medications/Vitamins Guide

Gastric Bypass

Option 1:

- Celebrate Multi-Complete 60 - 1 chew/tab 2x daily
- Calcium Citrate with Vitamin D - 600 mg w/ 400 IU D 2-3x daily

Option 2:

- Complete Multivitamin - 1 chew/tab 2x daily
- Calcium Citrate with Vitamin D - 600 mg w/ 400 IU D 2-3x daily
 - Serving size varies by product
- Iron 325 mg (65 elemental iron) – 1x daily
 - Separate calcium and iron by 2 hours
- Vitamin B12 (1000 mcg) – 1x daily
- Thiamin (B1) - 1x daily or a B-complex
 - Most B1 pills come in 50-100 mg
 - You will need to take a minimum of 12mg/day

*** Serving size varies by product ***

Sleeve Gastrectomy

Option 1:

- Celebrate One-45 - 1 chew/tab 1x daily
- Calcium Citrate with Vitamin D-600 mg w/ 400 IU D 2-3x daily

OR

- Celebrate Multi-Complete 45 – 1 tab/chew 2x daily
- Calcium Citrate with Vitamin D - 600 mg w/ 400 IU D 2-3x daily

Option 2:

- Complete Multivitamin - 1 chew/tab 2x daily
- Calcium Citrate with Vitamin D - 600 mg w/ 400 IU D 2-3x daily
- Iron 325 mg (65 elemental iron) – 1x daily
 - Separate calcium and iron by 2 hours
- Vitamin B12 (1000 mcg) – 1x daily
- Thiamin (B1) - 1x daily or a B-complex
 - Most B1 pills come in 50-100 mg
 - You will need to take a minimum of 12mg/day

DO NOT TAKE NSAIDS (Non-Steroidal Anti-Inflammatory Drugs) For example ibuprofen, naproxen, Motrin®, Advil®, Aleve®, Celebrex® and Mobic®. These medications will increase your risk of ulcer formation and GI bleeding.

Diet and Exercise

Hydration

It is important that you drink 64 ounces of fluid each day. Not getting the recommended daily fluid intake can cause nausea, headaches, decreased energy levels and constipation.

Diet – Lifestyle Bariatric Meal Plan

- Continue to **prioritize** following the lifestyle meal plan choosing low fat and low sugar food choices.
- Stop eating when satisfied or have met meal size. Your volume of food should be 1- 1 ¼ cups of food per meal.
- Remember to eat your protein first, fruits and vegetables second, and starches last.
- Do not drink 30 minutes before, during and after meals.

Protein

Pre-planning menus (3 balanced meals + 2 healthy snacks) will ensure meeting daily protein (60g protein) and nutritional needs. It is recommended that you periodically keep a food diary and calculate the amount of protein and calories you are consuming.

Hypoglycemia

If you wait too long in between meals or skip meals you may experience hypoglycemia (low blood sugar). Symptoms include lightheadedness, shakiness, and feeling in a “fog”. These symptoms often occur 1-3 hours after meals. Hypoglycemia can be prevented by eating 5-6 times daily, eating at regular intervals, meeting daily protein needs, and avoiding sweets

Exercise

Aim to incorporate moderate aerobic physical activity to include a minimum of 150 minutes per week (30 minutes x5/week) and an ultimate goal of 300 minutes per week, including strength training 2 to 3 times per week. A good fitness routine will include a combination of flexibility, cardio and strength training.

Personal Care

Constipation

Constipation is common after bariatric surgery. This can be due to iron supplements, pain medication, decreased fluid and decreased fiber intake. If you experience constipation:

- Increase your fluid intake
- Continue with Miralax and Colace twice a day
 - If you are still not moving your bowels at your normal pre-surgery frequency, you can increase the Miralax to three times a day for one day.
 - If you do not have results after this, you may use **one** of the following. Please **follow package instructions**:
 - Milk of Magnesia
 - Magnesium citrate
 - Dulcolax pills or suppository
 - Fleet enema

Bowel Movements

Your bowel movements should be regular by now. Bowel movements after bariatric surgery tend to be varied (they may be frothy, foamy, hard, floating to top of toilet bowl). There is no normal.

Gas

You may experience foul smelling gas. This is related to the rearranging of your intestines and the breakdown and absorption of your food. You may try Beano or Gas X. Some patients have tried Acidophilus (over the counter) with some success. Unfortunately, for some people, this will be a lifelong issue.

Hair Loss

Some hair loss is common following surgery and typically occurs between the third and sixth months following surgery. This is a result of several factors including the physiologic stress, the emotional stress of the adjustments and the nutritional stress following surgery. This is **temporary**, and an adequate intake of protein, vitamins and minerals will help to ensure hair re-growth. Most patients report that this problem has resolved by one year after their surgery.

Smoking

NO SMOKING! Smoking increases your risk of gastritis or ulcers in your pouch.

Birth Control

Weight loss can increase fertility. We strongly recommend that you **DO NOT BECOME PREGNANT until 2 years** after your surgery. It has been shown that women who had absent or irregular periods before surgery are likely to begin regular cycles and ovulation with weight loss. If you were not able to get pregnant before surgery this can change with weight loss.

Lifestyle Changes

Monarch Support Group

The Monarch meetings are held on the 2nd Wednesday of each month. Register to participate at bariatricsupport.urmc.edu.

Your weight loss

- Make sure you are eating and drinking as recommended in this packet. You will be weighed at each of your office visits.
- Our goal is for you to lose 60% or more of your excess body weight at the end of your first year.
- The rate of weight loss differs between people. Try not to compare yourself with anyone else.

Energy Level

Your energy level should be back to normal, if not better than before!

Office Visit Schedule

6 months post-op	This visit will be with a provider. Labs will be drawn at this visit.
1 year post-op	This visit will be with a provider. Labs will be drawn at this visit.
Annuals	This visit will be with a provider. Labs will be drawn at this visit.

Research shows that patients who consistently follow up with visits to their surgeon's office maintain a higher percentage of weight loss.

Lab Results

You will receive a MyChart message or a letter from this office if your labs are abnormal and require any adjustment to your vitamins/supplements. **If your labs are all within normal limits you will not receive a message or a letter.**

We will check the following labs at each visit:

- CBC
- Chemistry
- Vitamin D
- Iron
- Ferritin
- B12
- Folate
- PTH

MyChart Portal:

- You may access your health information through MyChart at mychart.urmc.edu
- If you do not have a MyChart account, click on the button "I don't have a code" under "Sign Up"