

Dumping Syndrome

After gastric bypass surgery, you no longer have a sphincter (door) to regulate how much or how fast food leaves the pouch. Dumping syndrome occurs when undigested food that is **high** in <u>simple sugar</u> (white bread, cakes, cookies, ice cream, etc.) or **high** <u>fat</u> (deep fried/greasy items) leave the pouch and get "**dumped**" into the intestines too quickly. Water is then drawn into the intestines in an attempt to dilute the concentration of sugar or fat in your digestive system. Early dumping can happen while you are eating or within **10-15 minutes** after finishing a meal. Diarrhea is a common indication you are dumping from foods that you ate. Late dumping can occur upwards of **1-3 hours** after a meal. Approximately **85%** of patients experience dumping syndrome at some point after surgery.

Early Dumping signs and symptoms:

- ✓ Nausea
- ✓ Abdominal cramps
- \checkmark Cold sweats
- ✓ Increased heart rate
- ✓ Drop in blood pressure
- ✓ Flushing
- ✓ Vomiting
- ✓ Diarrhea

Late Dumping signs and symptoms:

- \checkmark Cold sweats
- ✓ Lightheaded/dizzy feeling
- ✓ Shakiness
- ✓ Weakness
- ✓ Hunger
- ✓ Anxiety

Preventing dumping syndrome:

- ✓ Avoid <u>high sugar</u> and <u>high fat</u> foods; specifically fried foods
- ✓ Eat slowly
- Read food labels for added sugar; products with less than 5 grams of sugar are typically well tolerated
- ✓ Foods with natural sugars (milk, fruits and starchy vegetables) are typically well tolerated

Avoid these added/simple sugars:

 \checkmark Cane sugar

✓ Sugar in the Raw

✓ Invert sugar✓ Molasses

- ✓ Maple syrup
- \checkmark Table sugar

- ✓ Brown sugar
- ✓ Turbinado sugar
- ✓ Agave nectar

- ✓ High-fructose corn syrup
- ✓ Honey

✓ Malt

- ✓ Confectioner's sugar
- ✓ Corn sweeteners
- ✓ Sucrose
- ✓ Dextrose
- ✓ Maltose