PRE-OPERATIVE DIET:

TO help you lose weight prior to your <u>endoscopic procedure (i.e. ESG, EGBR, SIS)</u>, starting 2 weeks before your surgery, you will follow the diet guidelines below:

- Start with 9 days of solid calorie diet (Do not drink protein shakes during this week).

- Then, 5 days of protein shakes (Do not eat solid foods during this week).

1200 CALORIE SOLID FOOD DIET

Start: 14 days before surgery

Duration: 9 days

Diet Instructions:

- 900 1200 calories a day
- Do not consume protein shakes unless directed to do so by your physician
- all beverage should have zero calories, for example Crystal Light, Diet Snapple, Fruit 2O, water (see Fluid options above)
- Avoid all high calorie and soft, mushy foods that can easily pass through a dilated gastric pouch or dilated GJ outlet (stoma).
- Avoid any foods that dissolve in your mouth or do not require chewing
- Avoid all highly refined or processed foods
- Avoid condiments
 - i.e. butter, gravy, cream cheese, peanut butter, oil
- Avoid liquid calories, all beverage should have zero calories
 - Crystal Light, Diet Snapple, Fruit 2O, water, etc are ok to drink
- Examples of foods to avoid:
 - Beverages high in calories
 - Fruit juice, fruit smoothie or frappes
 - power drinks, soda, coffee with added cream or sugar
 - Foods that do not require chewing
 - Soups, cottage cheese, yogurt, peanut butter, mashed potato
 - apple sauce, pudding, ice cream
 - Foods that dissolve in your mouth
 - White rice, white bread, crackers, chips, pretzel, cereal
 - Foods that are processed
 - Cookies, protein bar, prepackaged foods, frozen meals
 - Fast food, 100 calorie packs of any kind
- We encourage you to eat solid, bulky, high fiber, low fat foods.

Sample Solid Food Diet Plan:

Meal	Food	Liquids	Calorie	Protein
			S	(g)
Breakfast	-1 scrambled egg		78	6
	-1 piece whole wheat toast		100	3
	-2 links turkey sausage		140	13
		8 oz Decaf coffee	5	0
		8 oz water		
Snack	1 serving fruit		60	0
	Chewable Calcium	8 oz water	0	0
Lunch				
	 2 cups salad greens with non-starchy vegetables 4 oz grilled/steamed chicken 2 teaspoons oil 1 Tablespoon vinegar OR 1 Tablespoon light dressing Herbs, salt, pepper 		250- 330	21-28
Snack	Chewable Multivitamin	8 oz water	0	0
	1 hard boiled egg		78	6
Dinner		8 oz water	0	0
	-3 oz grilled/steamed/poached fish		120-	21
	-1 cup steamed broccoli		150	2
	-1/3 cup sweet potato		50	3
	Sodium free herbs/seasoning		80	0
			0	
Snack	Chewable Calcium	8 oz water	0	0
	1 serving fruit		60	0
		8 oz water	0	0
		8 oz water		
Total		64 oz water	1021- 1131	75-82g

Variations: Instead of:

Use:

1 Egg 2 turkey sausages 1 piece whole wheat toast	¼ cup Egg beaters (30 calories, 6 g protein) 2 veggie sausages (120 calories, 13 g protein) ½ Whole wheat English Muffin
Breakfast above	1 cup skim milk and $rac{1}{2}$ cup of steel cut or Irish oatmeal
1 serving fruit in AM	½ cup grapes 1 cup cubed melon 1 cup fresh pineapple

Lunch above	3-4 oz meat, fish, or poultry, a non-starchy vegetable, and a starch (rice, pasta, potato)
2 teaspoons oil and 1 Tablespoon vinegar	1 Tablespoon regular salad dressing 2 Tablespoons light salad dressing
1 hard-boiled egg	¼ cup boiled edamame (soybeans)
Dinner above	3-4 oz meat, fish, or poultry, a non-starchy vegetable, and a starch (brown rice, whole grain pasta, baked potato)
1 cup cooked vegetables	2 cups raw vegetables (exclude starchy vegetables, such as peas, corn, potatoes, lima beans, plantain, squash, and yams)

1/2 whole pear

PROTEIN SHAKES

<u>Begin</u> :	5 days before surgery	
Duration:	5 days	
<u>Fluid Goal</u> :	60 ounces per day (protein drinks do NOT count towards fluid goal)	
Protein Goal:	60 grams per day	
Calorie Goal:	900 – 1000 calories per day	
<u>Vitamins</u> :	 <u>TWO</u> chewable multivitamins (children's or adult) Centrum adult or children's complete chewable Flintstone's complete chewable plus additional 500mcg Vitamin B12	
	 2) Calcium Supplement with Vitamin D 1200 – 1500mg per day Maximum 500 mg per dose Calcium Citrate is preferred due to better absorption 	
	DO NOT take the multivitamin and calcium at the same time taking together may interfere with each other's absorption	

Diet instructions:

- Record all fluid intake
- Drink 8-12 ounces over 30 minutes
- Practice sipping slowly
- Wait 30 minutes after drinking protein shake to start drinking other fluids
- Do not use straw
- Do not drink with meals
- It is <u>VERY</u> important that you stay hydrated

Guidelines for High Protein Supplement:

- Calories: 150-200cal/serving
- Protein: minimum of 15gm/serving
- Sugar: maximum of 10gm/serving

Fluid options:

- Water
- Crystal light
- Propel Fitness Water or G2
- Bouillon or broth
- Fruit₂O
- Decaffeinated coffee or tea (Diet Snapple)
- "Flat" decaffeinated diet soft drink or diet ginger ale
- Sugar free popsicle (less than 20 calories each limit 2-3 per day)