

Center for Women's Gastroenterology Providence, RI (401) 793-7080 Lifespan Physician's Group, Inc.

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# Small Intestinal Bacterial Overgrowth (SIBO) Test Instructions for Diabetic Patients

*Please bring photo identifica	tion and a list of ALL your medications and dosage	S.
Test Date:	Appointment Time:	AM PM
You will have your test at:	Women's Medicine Collaborative	
	146 West River Street, Providence, RI 02904	
	3rd Floor, Suite 11-D	

#### What is this test?

This is a Hydrogen Breath Test to determine if you have an overgrowth of generalized bacteria found in the small intestine which might be a contributor to your symptoms. Glucose is a sugar that will be broken down if bacteria is present in the small intestine with hydrogen as the by-product.

# What can I expect?

You will need to fill a prescription for lactulose (10 grams/15 mls). **Bring the lactulose with you** to your appointment. (You will be drinking this solution at the office.)

You will breathe into a machine once before drinking the lactulose solution for a baseline measurement and then again every 15 minutes after drinking the solution. The test can take up to **2 hours.** 

### Can I take my medication before the test?

Critical medicines such as insulin and those for your heart, blood pressure, breathing, or seizures should be taken with sips of water on the morning of the test. Non-critical medicines including supplements should not be taken, unless your physician or nurse has instructed you otherwise.

How do I prepare for the test? Please follow these instructions to ensure a successful test:

## 2 WEEKS BEFORE TEST

You must be off all antibiotics and Pepto-Bismol. No colonoscopy or barium radiography testing.

## 2 DAYS BEFORE TEST

Eat a **Low Carbohydrate Diet** (see next page). The purpose of this diet is to avoid foods that may produce gas in the intestinal tract, which can cause inaccurate test results.

#### 12 HOURS BEFORE TEST

Do not eat or drink anything.

#### 1 HOUR BEFORE TEST

No smoking. Including smokeless tobacco and second hand smoke for at least 1 hour before the test. No sleeping, No vigorous exercise.

We have magazines and you are encouraged to bring anything to occupy your time during the test.

Please call the office if you have any questions (401) 793-7080.

LOW CARBOHY	DRATE DIET	SAMPLE LOW CARBOHYDRATE DIET DAY 1		
ALLOWED				AVOID
Grains/Starches	Rice, quinoa, potato, oatmeal, com tortillas, popcom, gluten free, bread/crackers/pasta Cereal: plain cheerios, plain rice/com Chex, com flakes, rice krispies	Wheat products (including bread, pasta, crackers, cookies, cake, cereal, flower tortilla), rye, barley	Breakfast: 2 scrambled eggs and 1 banana Lunch: salad with grilled chicken, tomato, cucumber, carrots, feta, balsamic vinegar + olive oil dressing Snack: 1 cup fruit (such as blueberries and strawberries), small handful of peanuts or almonds Dinner: Grilled chicken, baked potato, cup steamed broccoli Snack: 1 cup popcorn	
Vegetables	Bell peppers (any color), carrots, chives, cucumber, eggplant, green beans, kale, lettuce, olives, parsnip, spinach, summer/winter squash, zucchini, tomato Limit to ½ cup portion: beets, butternut squash, broccoli, Brussel sprouts, corn, fennel bulb, green peas, sweet potatoes	Artichoke, asparagus, cauliflower, garlic, leeks, mushrooms, okra, onion/shallots, snow peas, sugar snap peas		
Fruit	grapes, honeydew, kiwi, lemon, lime, orange, papaya, pineapple, pomegranate, raspberry, strawberry	Banana, blueberry, apple, apricot, blackberry, cherry, dried fruit (raisins), grapefruit, mango, nectarine, pear, peach, plum, prunes, watermelon	DAY 2	
Proteins	Meat, eggs, fish, tofu, most nuts (see "avoid" column), peanut butter, almond butter	Beans, hummus, edamame, cashews, pistachios	Breakfast: plain cheerios with lactose - free milk (such as Lactaid brand) or oatmeal with cinnamon and blueberries Lunch: sandwich with turkey, cheese, lettuce, and tomato on gluten -free bread, plain potato chips or 1 orange Snack: baby carrots and 1 cheese stick Dinner: grilled salmon with lemon, brown rice or quinoa, sautéed zucchini and yellow squash Snack: 1 cup grapes	
Dairy	Lactose free milk/yogurt/ice cream. rice milk; any aged or hard cheese including cheddar, provolone, swiss parmesan, feta, goat, etc.	Milk, yogurt, ice cream, cottage cheese, ricotta cheese, soy milk, almond milk		
Beverages	Water, coffee, tea, sugar free beverages, (crystal light, diet pop)	Regular soda and other beverages with high fructose com syrup		
Sweeteners	Pure maple syrup, sugar substitutes (such as Stevia), table sugar	Agave, honey, high fructose com syrup		