DIGESTIVE DISEASES CONSULTANTS

Fructose Malabsorption Test

Patient Instructions and Pre-Conditions

- 1. No antibiotics 1 week prior to the test.
- 2. No bulking meds 24 hours prior to the test.
- 3. No medications the morning of the test.
- 4. The patient should not have eaten slowly digesting foods like beans, bran or other high fiber cereals the day before the testing.
- 5. The patient should fast for 12 hours before the test. Only water to drink until midnight, then nothing.
- 6. The patient should not smoke, sleep, or exercise vigorously for at least ½ hour before, or anytime during testing.
- Ask the patient about any recent antibiotic therapy and/or recent or current diarrhea. Make the physician aware of such conditions if they have occurred since they can affect the test.

Patient Test Protocol

If the patient meets the pre-conditions for testing as outlined above, proceed with the following protocol:

- 1. The patient must brush their teeth ½ hour before drinking soda.
- Have the patient fast for a minimum of 12 hours and take 12oz. of Coke or Pepsi 3 hours before the test (6am). An alveolar sample is collected and analyzed 3 hours after the ingestion of the soda.
- 3. The H2 concentration in an alveolar air sample from a healthy patient who has fasted for 12 hours is normally less than 5 ppm.

If you need to reschedule or cancel your test, please call the office 24 hours prior to your appointment. A NO SHOW to a test will result in a NO SHOW fee of \$25.