# Your physician has ordered a BreathID® Hp breath test to determine if you have a Helicobacter pylori (H. pylori) infection.

H. pylori is a common bacteria found in the inner lining of the stomach and/or small intestine. It can cause common symptoms like dyspepsia, heartburn, nausea, bloating, or abdominal pain. You may be taking Nexium®, Prilosec OTC®, Pepto-Bismol® or another acid reducing medication to relieve these symptoms. If left untreated, H. pylori can lead to ulcers or painful stomach inflammation and other more serious conditions like stomach cancer.

## What to Expect

The BreathID® breath test is a simple and completely painless test that is very easy for nearly all patients.

Your caregiver will connect you to a comfortable nasal breathing cannula. You will simply breathe normally for about 10-15 minutes, and the BreathID® Hp System will automatically sample your breath. In the middle of the test, you will be given a special, safe solution mixed in 5 to 6 ounces of water to drink through a straw. Most BreathID® Hp tests take just 10-15 minutes from start to finish and results are available to your caregiver right away.



## **Preparing for the Test**

Do not eat or drink anything for 1 hour prior to the test.

Do not take antibiotics, antimicrobials, bismuth preparations, or proton pump inhibitors for 2 weeks prior testing as they may influence the results of the breath test. If you are taking any of these medications, please have a discussion with your doctor.

#### **Examples of Bismuth Preparations**

### **Examples of Proton Pump Inhibitors**

Pepto-Bismol® Kaopectate® Maalox® Total Relief

Aciphex® (Rabeprazole) Dexilant® (Dexlansoprazole) Protonix® (Pantoprazole) Zegrid® (Omeprazole/Sodium Bicarbonate) Prilosec OTC® (Omeprazole) Nexium® (Esomeprazole) Prevacid® (Lansoprazole)

## Following the Test

If you test positive for H. pylori, your physician will likely prescribe a treatment. With successful treatment, your symptoms may be relieved, eliminating the need to continue medication. Following completion of the treatment, a second BreathID® breath test may be ordered to confirm the H. pylori bacteria is no longer present.

Please ask your physician or caregiver any questions you have about the test. For more information on the BreathID® test, please visit www.breathid.com To learn more about H. pylori visit: meridianbioscience.com/hpylori-resource-center

#### Office Use Only

Pre-Treatment (Initial Test) Date: Post-Treatment Test Date:

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