# Bravo ph Diagnosing GERD with comfort & convenience

### What is Bravo pH?

The Bravo pH Monitoring System is a catheterfree, ambulatory pH test. It is used to measure and monitor gastric reflux and help clinicians manage gastroesophageal reflux disease (GERD).

#### **How Does It Work?**

A small pH capsule is temporarily attached to the wall of the esophagus. The capsule transmits pH data via radio frequency telemetry to a small, external, pager-sized receiver. The capsule position remains fixed throughout the study, improving the accuracy of pH measurements.





The Bravo capsule is about as small as the end of a pencil.

### How long does the test last?

A standard study lasts for 48 hours with up to 96 hours of pH data collection possible. This is four times the data of conventional catheter-based tests.

# For more information or to schedule a Bravo pH test, call 800.424.3627



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### The Procedure

- The capsule is placed in the esophagus via the Bravo delivery system.
- The delivery device allows for intuitive capsule attachment to the esophagus.
- Patient wears a small receiver to which data is transmitted.
- After the test is completed, natural digestive contractions propel the disposable capsule through the gastrointestinal tract.



Positioning the capsule in the esophagus



Recording pH and transmitting data to receiver

## Benefits of Bravo pH vs. Traditional Methods

- Significantly more data is collected during study conditions that more accurately reflect normal activities.
- Placement procedure is straightforward and generally well-tolerated.
- Software is user friendly.
- Capsule position remains fixed for better accuracy.

### **Patient Satisfaction**

- Procedure is less invasive.
- There is minimal outward indication of procedure enhancing comfort and convenience.
- Patients are able to maintain regular diet and activity levels.



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