

EXTENDED DATA COLLECTION. CALIBRATION-FREE.



Bravo™ calibration free reflux recorder



Bravo™ calibration-free reflux testing system

pH, or reflux, testing is the gold standard for diagnosing GERD.¹ And now you can test for GERD at the time of a negative endoscopy without disrupting your workflow with the Bravo™ calibration-free reflux testing system. Simply pair, place, and go.

This capsule-based, patient-friendly reflux test measures acid levels in the esophagus.^{1,2} It has higher sensitivity than EGD and greater specificity than PPI trials, to help you obtain an objective diagnosis of GERD.³

Medtronic

Easy-to-use recorder

The Bravo™ calibration-free reflux recorder features:

- Multiple event buttons that allow patients to mark symptom events and record symptom duration during meal and supine times
- USB cable interface that enables quick and direct data upload as well as flexible recorder battery recharging
- Internal, rechargeable battery that eliminates the need for battery replacement prior to each study, reducing procedure cost



Ready-to-use capsule

The Bravo™ calibration-free reflux capsule is ready for placement at the time of a negative endoscopy without disrupting workflow. Simply activate, pair with the recorder, place in patient, and start assessing acid reflux.

The wireless pH system is better tolerated by adult and pediatric patients — enabling testing with fewer limitations on diet and activity while allowing prolonged monitoring (up to 96 hours). This increases the likelihood of detecting reflux events and the ability to determine whether they are associated with symptoms.⁴

Bravo™ calibration-free reflux capsule



Improved workflow

The system features:

- Saved settings that eliminate the need to update prior to each procedure
- Simple study and data upload procedures
- Calibration-free capsule that takes away the need to manage and store buffer solutions and testing tubes in the endoscopy suite

Reflux software v6.1



References:

1. Sharma VK. The future is wireless: advances in wireless diagnostic and therapeutic technologies in gastroenterology. *Gastroenterol.* 2009;137(2):434-439.
2. Chitwood K. Perspectives on empiric and chronic proton pump inhibitor therapy. *Formulary.* 2004;39(8):406-412.
3. Hirano I, Zhang Q, Pandolfino JE, Kahrilas PJ. Four Day Bravo pH Capsule Monitoring With and Without Proton Pump Inhibitor Therapy. *Clin Gastroenterol & Hepatol* 2005;3:1083-1088.
4. Richter JE, Pandolfino JE, Vela MF, Kahrilas PJ, Lacy BE, Ganz R, et al. Utilization of wireless pH monitoring technologies: a summary of the proceedings from the Esophageal Diagnostic Working Group. *Diseases of the Esophagus.* 2013Nov;26(8):755-65.

Caution: Federal law restricts this device to sale by or on the order of a licensed healthcare practitioner. Rx only.

Risk Information:

- The risks of Bravo™ reflux testing system include: premature detachment, discomfort, failure to detach, failure to attach, capsule aspiration, capsule retention, tears in the mucosa, bleeding and perforation
- Endoscopic placement may present additional risks
- Medical, endoscopic or surgical intervention may be necessary to address any of these complications, should they occur
- Because the capsule contains a small magnet, patients should not have an MRI study within 30 days of undergoing the Bravo™ reflux test

Indications:

- The Bravo Monitoring System is intended to be used for gastroesophageal pH measurement and monitoring of gastric reflux in adults and children from 4 years of age
- The Bravo capsule can be attached following either endoscopy or manometry
- The Reflux/Accuview software application is intended to record, store, view, and analyze gastroesophageal pH data

Please see the package insert for the complete list of indications, warnings, precautions, and other important medical information.

Visit www.medtronic.com/gi for additional information