

OhmegaTM

Ambulatory Impedance-pH Recorder

GASTROENTEROLOGY

Complete reflux management system with intuitive software and a wide range of catheters.



Ohmega™

Ambulatory Impedance-pH Recorder

The Ohmega is an ambulatory impedance-pH recorder that can assist in the diagnosis of Gastroesophageal Reflux Disease (GERD).

Complete Reflux Management

- Small and lightweight ambulatory system which can combine impedance and pH recordings to assist in the diagnosis of GERD and non-cardiac chest pain.
- Combined pH-impedance recording is clinically useful in the evaluation of symptoms under PPI therapy, as well as for hoarseness, unexplained cough

Acidic and Non-Acidic Esophageal Reflux Detection

- Diagnose patients on PPI Therapy
- Recording up to 12 impedance and 4 pH channels
- LES Locator
- Symptom analysis software provides the user with information about the correlation between symptoms and events
- Virtual Instructor Program™ guides the user to complete reflux measurement procedures with minimal training
- Wireless Bluetooth technology allows intermediate review of recorded data. A high quality signal recording is verified before the patient leaves the clinic to confirm data can be viewed while recording
- Models available with pressure sensor



The Ohmega Ambulatory pH-Impedance Recorder can assist in the diagnosis of GERD.

Ohmega is Cost Effective: 2023 CMS National Payment^{1,2,3}

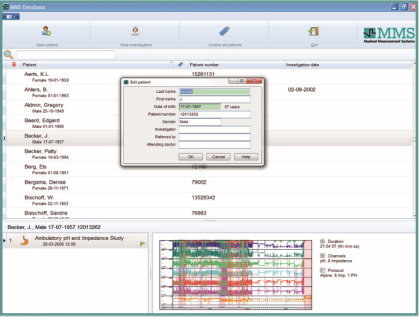
	Esophagus, gastroesophageal reflux test; with nasal catheter pH electrode(s) (CPT 91034). Cannot be used in conjunction with 91038.	Esophageal function test, gastroesophageal reflux test with nasal impedance (CPT 91038). Cannot be used in conjunction with 91034.
Physician Payment (In Facility)	\$49.48 Work RVU: .97	\$54.90 Work RVU: 1.10
APC Payment	\$483.43	\$483.43
Physician Payment (In Office)	\$195.53	\$415.46

1. CMS Physician Fee Schedule CY2023 Final Rule CMS-1770-F, Conversion Factor \$33.8872.
2. CMS Hospital Outpatient Prospective Payment System 2023 Final Rule – CMS 1772-FC, Addendum B
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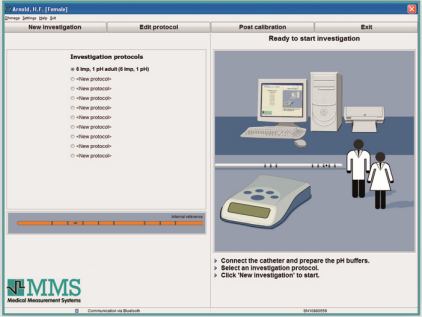
Complete Esophageal Reflux Measurement in 6 Steps

Laborie developed the Virtual Instructor Program™ (VIP) to guide users through the software program of the Ohmega impedance-pH Recorder. Its Bluetooth capabilities make it possible to view and check data on a computer monitor while recording. The intelligent symptom analysis software quantifies reflux episodes quickly and simply.

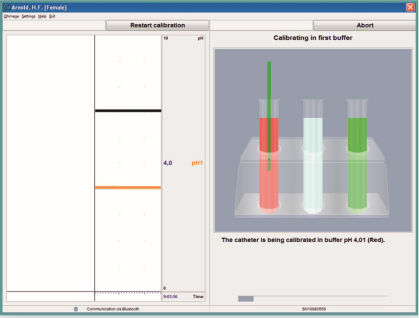
1. Select and enter a patient from database.



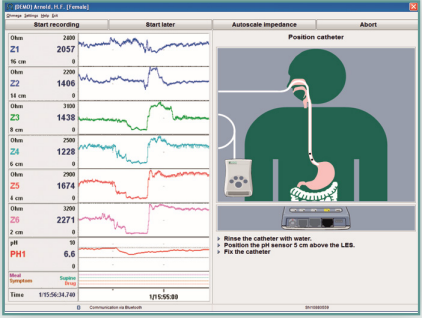
2. Select a pre-defined investigation protocol.



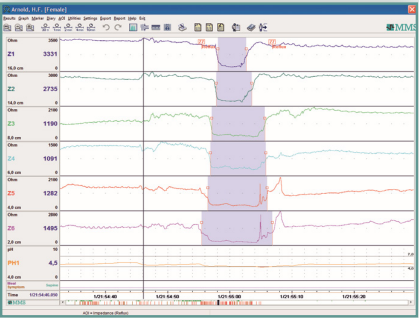
3. VIP will then guide you through the calibration process.



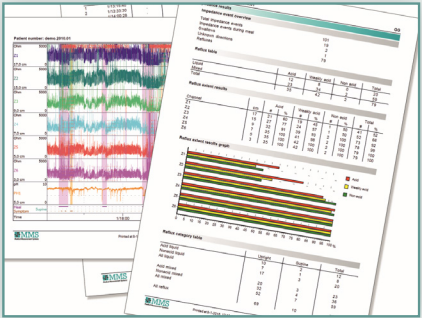
4. Position pH sensor (normally 5 cm above the LES). The patient can then leave the clinic for the duration of the study.



5. Download and review impedance-pH data and acidic/non-acidic reflux markers.



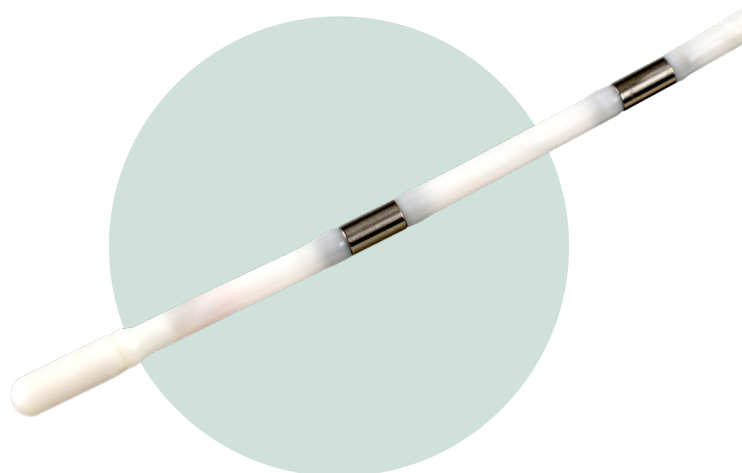
6. Print your customized report.



Wide Range of Catheters

Laborie offers a broad range of impedance and pH catheters with a wide variety of channels and diameters. Laborie catheters are flexible, easy to insert, and have an internal reference electrode.

- Single use pH-impedance catheters
- Multi-use pH-impedance catheters
- Single use antimony pH catheters
- pH calibration kits
- pH buffer solutions
- Pressure catheters



ZandorPH Single Use Antimony Impedance-pH Electrodes (pictured above)

Item No.	Impedance Channel (Internal Reference Electrodes)	Unit	Diameter
MMS-6Z1P-A01	pH-impedance electrode, 6 impedance channels, 1 pH antimony, adult	Box of 5	6 Fr.
MMS-6Z2P-A02	pH-impedance electrode, 6 impedance channels, 2 pH antimony, Gastric+Eso pH, adult	Box of 5	6 Fr.
MMS-6Z2P-A03	pH-impedance electrode, 6 impedance channels, 2 pH antimony, LPR+Eso pH, adult	Box of 5	6 Fr.
MMS-6Z1P-P01	pH-impedance electrode, 6 impedance channels, 1 pH antimony, pediatric	Box of 5	6 Fr.
MMS-6Z2P-P02	pH-impedance electrode, 6 impedance channels, 2 pH antimony, Gastric+Eso pH, pediatric	Box of 5	6 Fr.
MMS-6Z1P-I01	pH-impedance electrode, 6 impedance channels, 1 pH antimony, infant	Box of 5	6 Fr.

Please contact your sales representative or scan the QR code to learn more about Ohmega ambulatory impedance-pH recorder and ZandorPH single use pH and pH-impedance catheters.

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