



Anorectal Manometry

InSIGHT™ G3 Anorectal Evaluation System

**OFFERING THE MOST
COMPREHENSIVE DIAGNOSTIC
OPTIONS FOR DEFECATION
DISORDERS**

A full range of anorectal choices allow for a comprehensive evaluation of the anal canal, rectum, pudendal nerve, and pelvic muscles, as well as therapeutic options such as pelvic muscle retraining (biofeedback).



SANDHILL
SCIENTIFIC

Why Sandhill?

- Menu-driven acquisition protocols to ensure accurate and consistent studies
- Automatic analysis
 - Reliable measurements in all sequences using dynamic pressure variation in calculating data
 - Clear visualization of data to identify anatomy and physiology in all areas of measurement including symmetry and intra-rectal pressure
- Hospital information systems interface options
- Easy to use
- An economical and worry free add-on to any existing Sandhill InSIGHT System
- Sandhill University - offering comprehensive educational and training packages

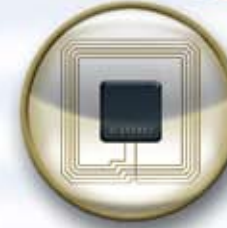


Sierra II Pudendal Nerve Latency Testing System

- User friendly controls
- Compact size fits InSIGHT procedure cart
- St. Mark's disposable glove

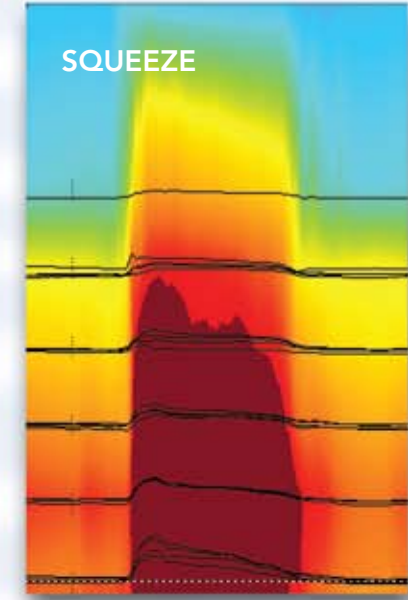
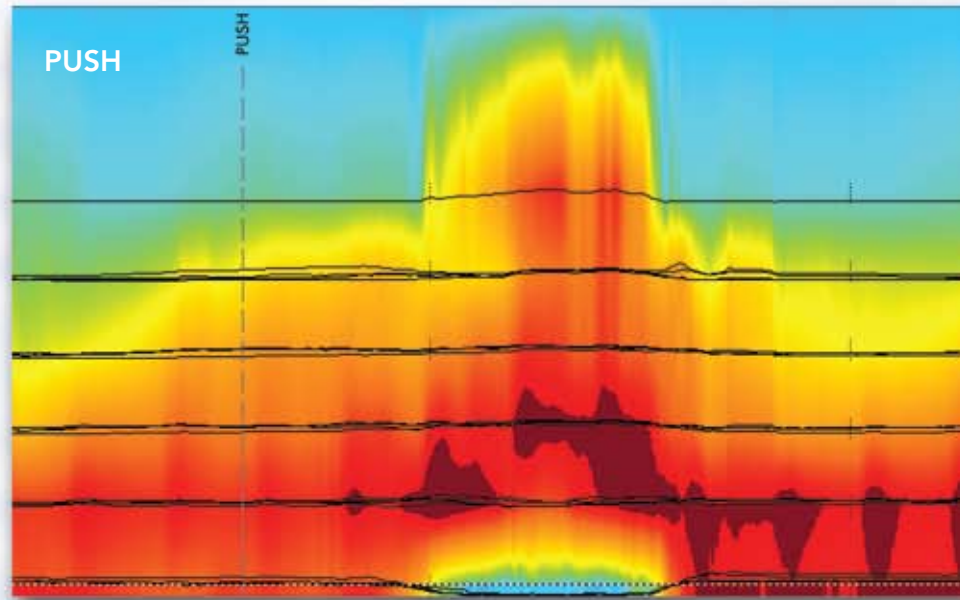
HRAM

- Minimal data acquisition time and effort
 - Probe spans entire physiologic area
 - All data acquired from single probe position
- Intuitive data interpretation
 - Eliminate segmentation of data caused by equipment limitations
 - Advanced color contour enhances visualization
 - Anal canal symmetry data
- Minimizes technique sensitivity



4 Channel Anorectal Manometry Probe

- 4 radial sensors measures anal canal pressures and symmetry
- Single use rectal balloon for stimulation and sensation testing



HRAM and ContourVIEW allow easy visualization of RAIR, Resting Pressures and

Choice in Report Data

You can choose what measurements to include in the report

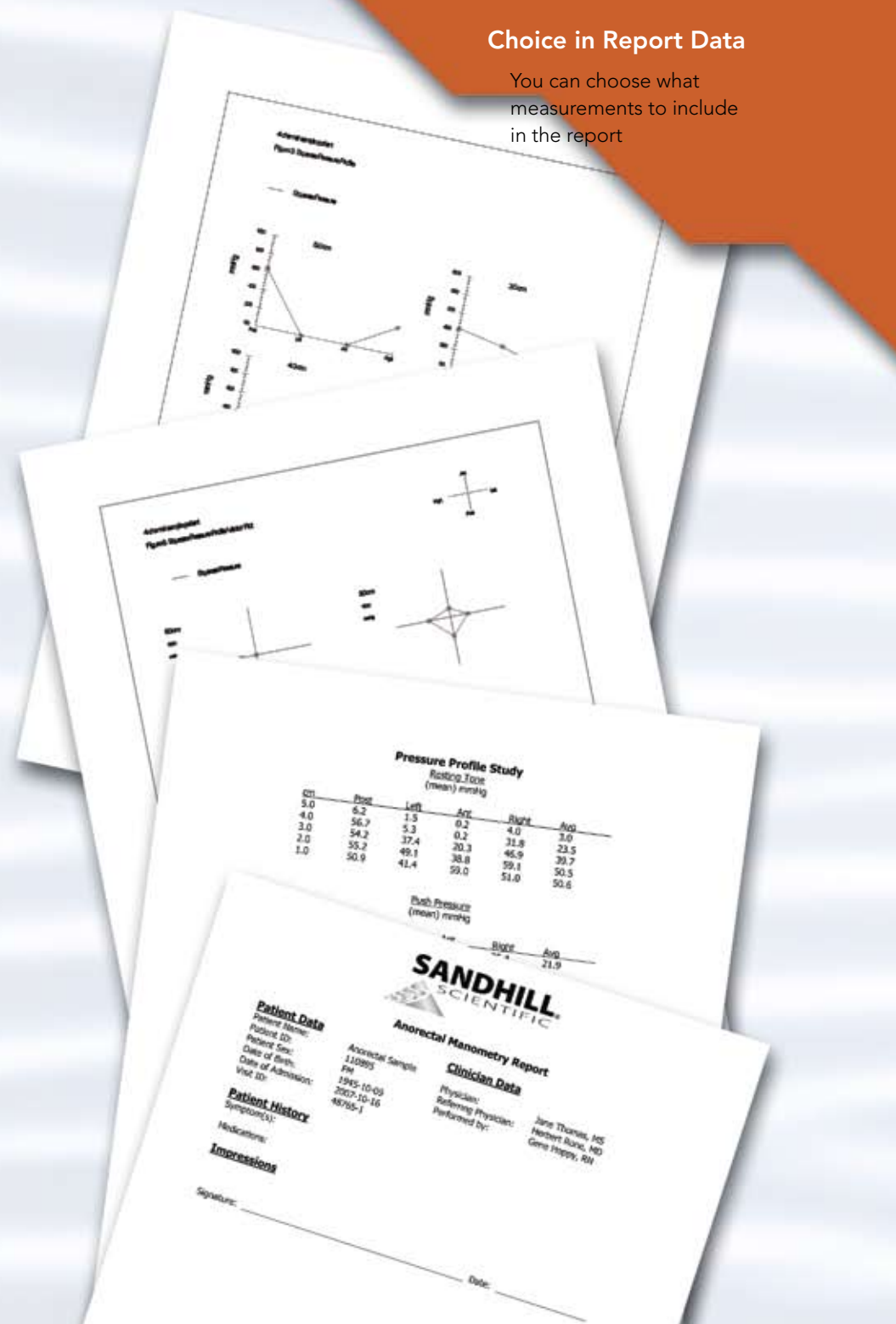
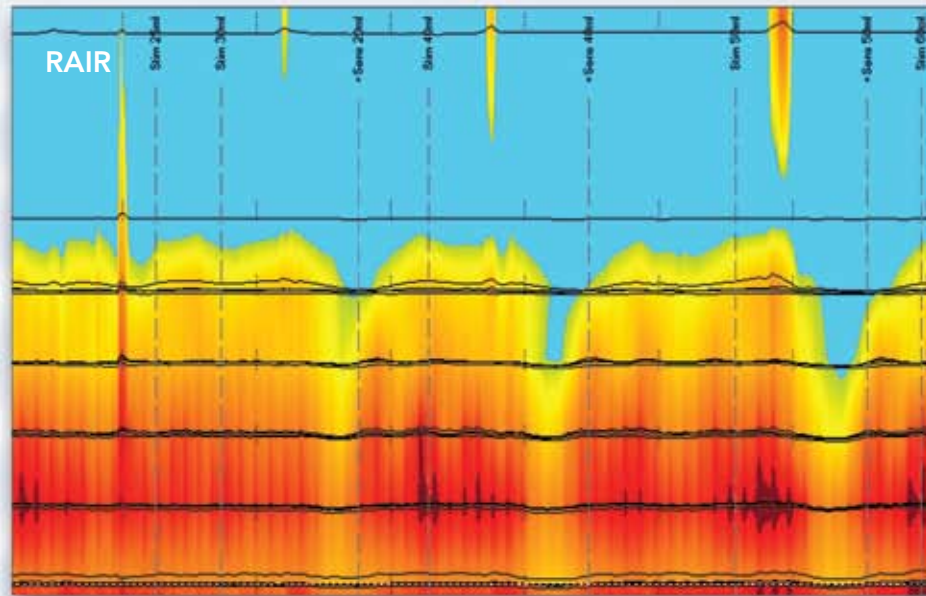
Clinical Innovations Latitude® Air Charged Catheters

Latitude® Anorectal Catheter from Clinical Innovations uses the latest air charged technology to provide a safe, single use, easy to use economical alternative to traditional Anorectal Manometry catheters.*

- Available in two styles:
 - 4 channel radial design (8 FR)
 - 4 channel directional/circumferential (18 FR)

Water Perfused

- Choose from a comprehensive selection of channel capacities
- Custom configurations available (upon request)



Pressure Profile Study
Resting, Toile (mean) mmHg

| cm | Dist | Left | Avg | Right | Avg |
|-----|------|------|------|-------|------|
| 5.0 | 6.2 | 1.5 | 0.2 | 4.0 | 3.9 |
| 4.0 | 56.7 | 5.3 | 0.2 | 31.8 | 23.5 |
| 3.0 | 54.2 | 37.4 | 20.3 | 46.9 | 39.7 |
| 2.0 | 55.2 | 49.1 | 38.8 | 59.1 | 50.5 |
| 1.0 | 50.9 | 41.4 | 59.0 | 51.0 | 50.6 |

Patient Data
 Patient Name: _____
 Patient ID: 110895
 Patient Sex: M
 Date of Birth: 1945-10-09
 Date of Admission: 2007-10-16
 Visit ID: 48755-1

Clinician Data
 Anorectal Sample: _____
 Physician: _____
 Referring Physician: Jane Thomas, MD
 Performed by: Herbert Burke, MD
 Gene Hapley, RN

Rectal Pressures... making analysis a snap.

Simplify the complexities of analysis.

Exclusively from Sandhill, BioVIEW® is the most-advanced G.I. Diagnostic Software in the industry. Easy to learn and easy to use, BioVIEW provides a choice of state-of-the-art visual options for complete, yet simple, measurement and analysis of gastrointestinal tract disorders, defecation disorders and much more.

Over the past 30 years, Sandhill Scientific has brought the world the diagnostic benefits of impedance/pH, impedance manometry and now, High Resolution Anorectal Manometry (HRAM). We continue to be leaders because when you tell us what you need to enhance your diagnostic capabilities - we listen.



*All Latitude products and accessories (except the rectal stimulation balloon on the Anorectal and Directional Anorectal catheters) are Latex Free. The rectal stimulation balloon contains no natural rubber Latex in its formulation.

Patents: US 6447462 EP1255485

Other Patents Pending

Latitude is a registered trademark of Clinical Innovations LLC

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Sandhill Scientific, Inc
9150 Commerce Center Circle, #500
Highlands Ranch, CO 80129 USA
800.468.4556 303.470.7020
Fax: 303.470.2975

Sandhill Scientific - Europe
Decopra s.r.o
Svabky 2, Budova B
180 00 Praha 8
Czech Republic
Tel: (+420) 222 352 340
Fax: (+420) 266 310 110

Sandhill University - a higher level of training and education

Providing great products is just the first step in a long term relationship with our customer...we believe that education and training is the key component to the best utilization of our products which enable you to provide outstanding patient care. That's why at Sandhill University, we have developed a comprehensive set of options to meet your needs.

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