

INRATIO[®]

In-Office or In-Home

TWO SCENARIOS. ONE SOLUTION.



The INRatio[®] PT/INR Monitoring System

HemoSense...

For patients receiving oral anticoagulation therapy (OAT), regular PT/INR testing is crucial to assure safety and manage dosing regimens. Time in therapeutic range (TTR) has a direct correlation to the incidence of adverse events. Complications can be reduced as much as 76% if patients maintain...PT/INR in therapeutic range.¹

Until recently, PT/INR testing was typically performed in the central or reference laboratory, causing inefficiencies for the physician practice and inconvenience for the patient. With the introduction of PT/INR testing at the point of care, many of the challenges of OAT have been streamlined.

Now there's an uncompromising solution designed for both in-office and in-home testing—the INRatio® system from HemoSense.



INRATIO® IN THE OFFICE

Consistent, accurate results with the convenience of point of care testing, the INRatio system supports your goals of improving patient care and practice efficiencies.

Increased testing frequency - Maintenance of the target range is influenced favorably by the frequency of testing.²

Improve patient satisfaction - send patients home instead of to the lab for testing.

Eliminate unnecessary delays - get results in less than 2 minutes instead of hours or even days.

Increase compliance - counsel your patients face-to-face with immediate dosage changes for improved TTR.

Maximize practice efficiencies - reduce time-consuming "call-backs," freeing your staff for more productive duties.

Train completely and conveniently - E-Trainer, the self-paced interactive educational tool, assures consistent, correct use of the system by all staff members.

CLIA waived



THE INRATIO SYSTEM

On Board Quality Control. With every test procedure, two levels of QC - a normal (QC1) and a therapeutic (QC2) are performed automatically.

No Refrigeration Required. Strips can be stored at room temperature for up to 12 months, saving refrigerator space.

Small Sample Size. 1 drop of blood (15µL) applied directly to the strip performs both the test and the quality controls.

Low ISI. Recombinant thromboplastin with low ISI as recommended by ACCP.

EASY TEST PROCEDURE



1. Turn on the monitor, insert a test strip and check the strip code.



2. Perform a fingerstick when the monitor displays "APPLY SAMPLE."



3. Apply a hanging drop of blood to the sample well of the test strip.



4. See the results within 2 minutes.



INRATIO IN THE HOME

For many patients, testing at home offers even more convenience without sacrificing control.

Better control - Research indicates that management of anticoagulation therapy based on self-testing is superior to usual care. Patients in the study achieved a success rate [TTR] of 84% compared to 73.8% for the control group.³

Greater satisfaction - No more being "chained" to their testing routine. Patients are able to test more frequently while being free to travel or enjoy other normal activities.

Engage patients - Patients can be more involved in their own therapy. Immediate test results mean fast, actionable reporting to physicians for dosage adjustments.

Reimbursable - For your Medicare patients with mechanical heart valves, reimbursement is available for the monitor, testing supplies and training. Many of your patients may also be eligible for coverage from their private insurance provider.

I have been on warfarin for almost 25 years. I resisted home testing until I found INRatio. Now my wait is over. It is so portable and easy to use. The monitor came with everything I needed to start using it right away. I received professional training and learned to use it in an hour. I find the INRatio to be accurate, fast (testing from start to finish takes about 5 minutes) and VERY portable. I never again have to worry about labs when I am traveling.

Thank you, HemoSense, for this great product.

Sincerely,

Gina Bohannon

Coumadin patient for years and INRatio user

INRATIO ORDERING INFORMATION



- Professional Kit**
#010004
 1 INRatio Monitor
 1 Power Supply
 50 Sterile Blood Lancets
 1 User's guide
 1 Quick Reference Guide
 1 Training Video



- Patient Self-Test Kit**
#010007
 1 INRatio Monitor
 1 User's Guide
 1 Quick Reference Guide
 1 Patient Results Log
 1 Lancet Device
 12 Sterile Blood Lancets
 1 Starter Kit
 4 AA Batteries
 1 Carrying tote
 1 Training Video

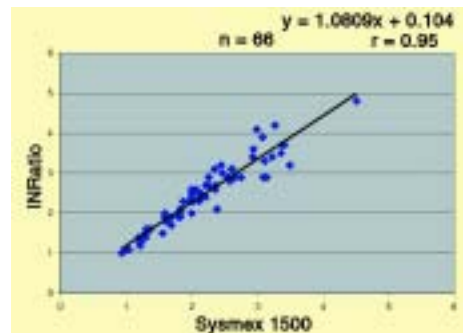
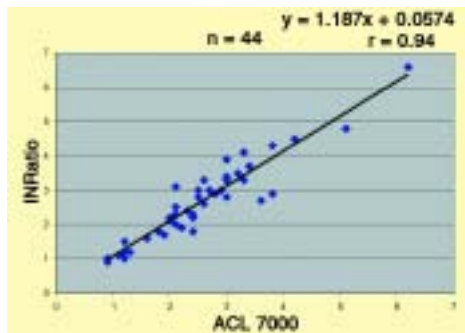


- Test Strips Bulk Pack**
#0100139
 48 INRatio Test Strips Per Box



- Test Strips**
#0100071
 12 INRatio Test Strips per Box

PERFORMANCE CHARACTERISTICS*



* Representative customer correlation data.

ABOUT HEMOSENSE

HemoSense (AMEX: HEM) was founded to develop next generation point-of-care blood coagulation testing devices for the hemostasis markets. We seek to empower healthcare professionals and patients with the confidence, control, and convenience needed to safely and effectively manage oral anticoagulation therapy. Additional information about our company and products is available on our website: www.hemosense.com.

HemoSense[®]...

HemoSense, Inc.
 651 River Oaks Parkway
 San Jose, CA 95134
 Phone 408-719-1393
 Fax 408-719-1184
moreinfo@hemosense.com
www.hemosense.com

- 1 Choi, Tak-Shun, MD, "Coagulation Monitoring: How Labs Can meet the Demand for Point-of-Care Testing," Clinical Laboratory News, January, 2005: 10-12.
- 2 Oral Anticoagulation Monitoring Study Group, "Point-of-Care Prothrombin Time Measurement for Professional and Patient Self-Testing Use: A Multicenter Clinical Experience," American Journal of Clinical Pathology, 2001; 115:288-296.
- 3 Choi, Tak-Shun, MD, "Coagulation Monitoring: How Labs Can meet the Demand for Point-of-Care Testing," Clinical Laboratory News, January, 2005: 10-12.

P/N 5500326 Rev A.
 © Hemosense, Inc. All Rights Reserved. Printed in USA