INTRODUCING OUR

EASIEST DEVICE YET

Diagnostic testing, and everything that goes with it, isn’t always easy.

But the NEW i-STAT Alinity system can make it easier.

i-STAT Alinity
With-Patient Testing. Revolutionized.
A NEED FOR NEW CARE MODELS

Healthcare organizations continue to be challenged to provide quality healthcare in the face of escalating costs and funding constraints. In addition, to better serve a broad patient population, centralized care is moving to peripheral settings where traditional care delivery models are not as effective.

WITH-PATIENT TESTING DRIVES A NEW WAY TO SHAPE CARE
HELPING YOU ACHIEVE YOUR HEALTHCARE GOALS

With-patient testing enables clinicians to perform diagnostic blood testing at the patient’s bedside, providing fast, accurate diagnostic information closer to where care is delivered. This model of care delivery accelerates time to treatment, therefore improving quality and increasing access to care.

Integrating with-patient testing directly into the patient-care pathway drives multiple, system-wide efficiencies to reduce the overall cost of care.
THE i-STAT ALINITY SYSTEM: OUR EASIEST-TO-USE DEVICE YET

The i-STAT Alinity device is an advanced, easy-to-use, portable instrument, delivering real-time, lab-quality results.

- Built on the proven technology of the i-STAT, the i-STAT Alinity system offers unparalleled ease-of-use, driving efficient use of time and resources.

- The i-STAT Alinity system has an even more intuitive user interface that is easy to navigate, requiring minimal operator training.

- Now, steps associated with operator competency can be largely automated, lowering the burden for administrators.

DESIGNED BY YOU, FOR YOU

The i-STAT Alinity system has a robust, user-friendly design that can adapt to a broad range of clinical settings.

- Built on the proven technology of the i-STAT, the i-STAT Alinity system offers unparalleled ease-of-use, driving efficient use of time and resources.

i-STAT Alinity is designed to:

- **Facilitate ease of use:** Enables simple, intuitive navigation
- **Improve operator competency:** Captures 2-D barcodes with picture ID
- **Ensure regulatory compliance:** Always ready to use
- **Ease-grasp handling:** Robust construction for fast-paced environments

PROVEN TECHNOLOGY

NOW MORE INTUITIVE THAN EVER

The i-STAT Alinity device is an advanced, easy-to-use, portable instrument, delivering real-time, lab-quality results.

- Convey critical information to operators
- Enables simple, intuitive navigation
- Captures 2-D barcodes with picture ID
- Always ready to use
- Robust construction for fast-paced environments
- Makes use balanced, comfortable and secure

For in vitro diagnostic use only.

Intended to be used by trained medical professionals. Not all products are available in all regions.
ADVANCED FEATURES MAKING EVERYDAY TESTING EASIER

The i-STAT Alinity system makes with-patient testing easy for users and administrators, enhancing CARE DELIVERY and improving the PATIENT EXPERIENCE.

2-D BARCODE SCANNING

RESULT NOTIFICATION WITH SOUND, LIGHT AND COLOR
- Indicates when result is in the normal, abnormal or critical range

GRAPHICS-DRIVEN ON-SCREEN HELP

ON-SCREEN eGFR CALCULATION

ANALYTE SELECTION LIST
- Allows easy selection of available tests on a given cartridge

RESULT NOTES
- Permits documentation of important patient information

CUSTOMIZABLE RANGE SETTINGS
- Based on sample type, age and sex

SOLICITED INTERFACE

DESIGNED TO IMPROVE OPERATOR COMPETENCY AND MANAGEMENT

The i-STAT Alinity system makes it easy for Administrators to maintain user proficiency. Advanced tools support the operator in using the i-STAT Alinity system successfully and efficiently.

OPERATOR CERTIFICATION NOTIFICATION

OPERATOR-INITIATED ‘ACCEPT/REJECT’
- Allows operator to verify test results before transmission of data

PRE-RESULT TEST CANCELLATION
- Enables operator to cancel test during the test cycle and remove cartridge

CUSTOMIZABLE CLASSROOM TRAINING SCENARIOS
- Facilitates specific scenarios for classroom training

ON-SCREEN DIRECT OBSERVATION CHECKLIST
- Helps administrators communicate training requirements without being on site

USER-DEFINED MESSAGING
- Allows administrator to create customized messages

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eGFR - Estimated Glomerular Filtration Rate
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ENSURING REGULATORY COMPLIANCE

Reliable features drive global compliance and reinforce oversight and control.

**PPID 2ND IDENTIFIER OPTIONS**
- Instrument displays patient data for confirmation

**RECORDING OF CRITICAL CALL-BACK**

**CLOUD DELIVERY OF eVAS**
- Electronic Value Assignment Sheets available on the Abbott website
- Effortlessly transferable to i-STAT Alinity instruments via Abbott’s Managed Cloud

**ONE-TOUCH QC NAVIGATION**
- Improves access to QC pathway

**LOT-BASED QC**
- Prevents cartridge use before QC has been performed

**CALIBRATION VERIFICATION (CAL / VER) AND LIQUID QC AUTO PASS/FAIL**
- Immediately determines if Cal/Ver passed or failed

**CAL / VER AND LIQUID QC SCHEDULE AND LOCKOUT**
- Allows Cal/Ver to be performed according to a customized schedule
- Can prevent patient testing until Cal/Ver is performed
- Lockout or warning allows for flexibility in QC management

ADVANCING CONNECTIVITY

**Sophisticated cloud-based technology:**
- Lowers the administrative burden by automating software and eVAS updates, and enabling remote configuration of instruments*
- Wireless and wired connectivity options allow healthcare providers to efficiently manage diagnostic data and its integration with the broader healthcare system’s network.
- Cloud connectivity uses a secure web browser, making it easy for health systems to customize multiple i-STAT Alinity instruments.
- No patient health information is transmitted from the Alinity device to the cloud.

**THE i-STAT ALINITY SYSTEM CONNECTS TO ABBOTT’S MANAGED CLOUD**

*AVAS – Electronic Value Assignment Sheets; PPID – Positive Patient Identification; QC – Quality Control
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*Ability to upload instrument profile via the cloud not available at launch.
The i-STAT Alinity system provides a comprehensive menu of tests on a single platform. The i-STAT Alinity system is built on the same tried and tested technology found in i-STAT, which is used in over 9,000 healthcare facilities around the world.

Abbott Point of Care offers extensive resources to support the use of the i-STAT Alinity system at your facility, including the assurance of a proven implementation program and expert assistance whenever needed.

The i-STAT Alinity system’s comprehensive implementation program

Our implementation team provides about 160 dedicated service hours at no cost to meet your facility’s distinct point-of-care testing needs during a five-phase process:

**THE i-STAT ALINITY SYSTEM SUPPORT MATERIALS ARE EASY TO USE**

- User Guides designed with various end users in mind
- Quick Reference Guides are specific to the end user, with a Getting Started Guide specifically written for the administrator

**ROBUST WEBSITE RESOURCES**

- **VALUE ASSIGNMENT SHEETS**
  - eVAS for i-STAT test cartridges
- **SOFTWARE AND LICENCE KEYS**
  - Download software updates, licence keys, and more
- **REGULATIONS AND COMPLIANCE**
  - Resources for FDA Test Categorizations, CLIA, IQCP
- **TUTORIALS AND TRAINING**
  - Access resources to learn how to use the i-STAT system
- **USER GUIDES**
  - Find information on test procedures, troubleshooting, software updates and more
- **TECHNICAL DOCS**
  - Access Cartridge and Test Information Sheets (CTIs), Technical Bulletins, System Manuals, SDS, and more
- **FAQs**
  - Read frequently asked questions on ordering, troubleshooting, software updates and more

To learn more about the resources available to support you and your staff, visit [www.abbottpointofcare.com](http://www.abbottpointofcare.com) or contact your Abbott representative.

**CLIA – Laboratory Improvement Amendments; eVAS – Electronic Value Assignment Sheets; IQCP – Individualized Quality Control Plan**
The *i-STAT* Alinity system makes with-patient testing easy for everyone, delivering real-time, lab-quality results. Now with sophisticated cloud-based technology.

### i-STAT Alinity

**EASY**
User-friendly design and advanced features that make the *i-STAT* Alinity system easy to use and manage

**ACCURATE**
Lab-quality results with broad menu availability

**CONNECTED**
Built-in secure cloud technology for remote connectivity


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