i-STAT® System
Complementing the lab’s efforts

Ease of Use, Reliable Results
• Provides lab-quality results at the patient’s bedside in minutes, throughout the continuum of care

Helps Increase Lab Efficiency
• Alleviates pressure on lab technicians, freeing them to focus on more complex, time-consuming tests

Meets Regulatory Guidelines
• Designed to meet all CLIA, College of American Pathologists, the Joint Commission, and COLA requirements for point-of-care testing

Helps Reduce Costs
• Reduces the time required for lab results, which can reduce door-to-disposition times and patient flow throughout the hospital1,2

The i-STAT System is an advanced handheld diagnostic tool that provides real-time, lab-quality results within minutes.

Abbott
A Promise for Life
Extending your lab’s reach across the continuum of care

**Results in Minutes**
Helps expedite patient care by accelerating the availability of critical diagnostic test information and meets the need for rapid turnaround times on critical test results

**Consolidated Platform**
Provides standardization—which can help streamline compliance and training—and eliminates the need for multiple point-of-care systems to perform a wide range of critical tests, reducing both cost and complexity

**Simple Integration**
Can be interfaced with many major Lab Information Systems/Hospital Information Systems (LIS/HIS) so that patient results can be directly uploaded into the patient’s electronic medical record (EMR)

“The i-STAT System works with you by providing lab-quality results for the most commonly-ordered tests at the patient’s bedside”

Steven J. Melnick, PhD, MD
Chief of Pathology and Laboratories
Miami Children’s Hospital

“With point-of-care testing, we have a better way to achieve clinically important results in an intensive care or an emergent setting.”
Ease of use backed by built-in quality assurance

The *i-STAT System* provides bedside testing in four easy steps

**Step 1:**
Insert two or three drops of blood into the cartridge

**Step 2:**
Insert the cartridge into the handheld

**Step 3:**
View the results on the handheld screen within minutes

**Step 4:**
Upload information automatically into the LIS/HIS

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**Ease of use**
Intuitive 4-step operation walks the user through the testing process and features seamless integration of test results into the LIS/HIS to streamline the process and reduce the chance of errors

**Handheld convenience**
Lightweight and portable, the handheld *i-STAT System* allows testing to be done at the patient’s bedside throughout the hospital—and offsite during disaster relief situations—saving time, improving efficiency, and increasing staff flexibility

**Equivalent quality control (EQC)**
Sample integrity, sensors, and fluidics quality checks occur automatically with each unit use cartridge, enabling labs to achieve CLIA EQC compliance
The fully automated i-STAT System offers a broad menu of tests for diagnostic and treatment indicators related to disease state management and clinical practice guidelines.


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To learn more about how the i-STAT System can help you improve patient care in your facility, contact your i-STAT or Distribution Representative, or visit us at www.abbottpointofcare.com.

For CPT codes, please visit www.codemap.com/abbott.