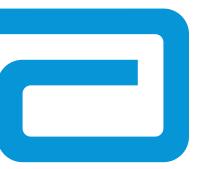
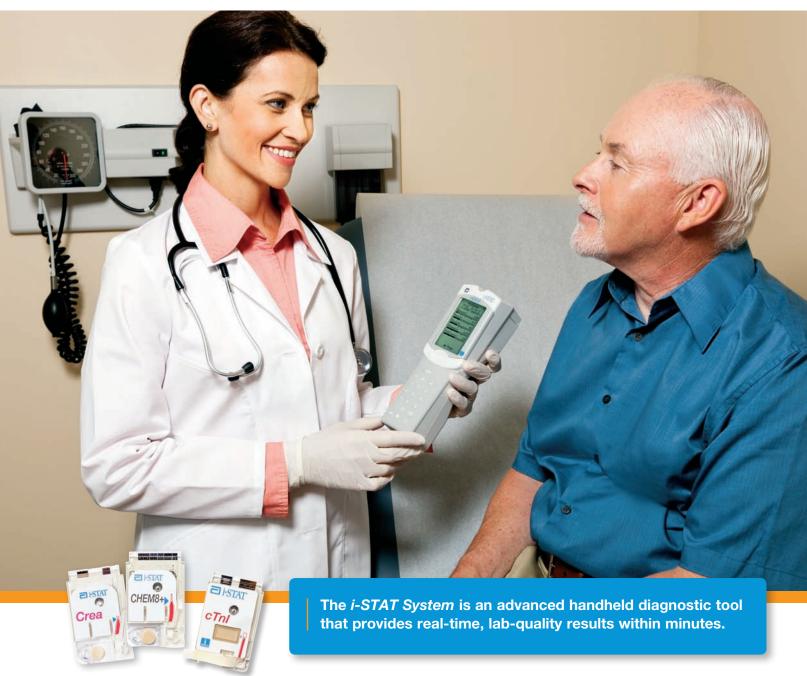
Accelerating Patient Care Decision-Making:



The i-STAT® System: Comprehensive Point-of-Care Testing

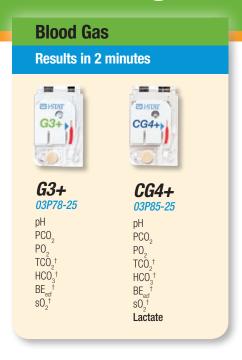




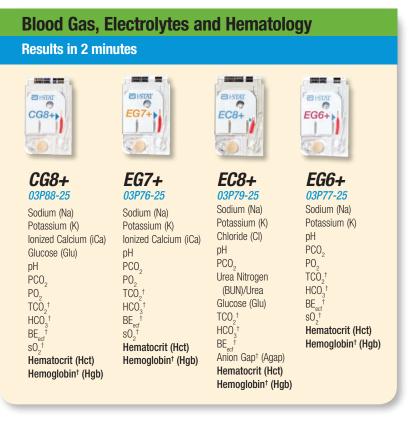
The i-STAT System:

A Wide Range of Cartridges for Diagnostic Testing*

Chemistry Results in 2 minutes FEISTA □ ISTAT G CHEM8+ Crea CHEM8+ Crea 03P91-25 03P84-25 03P83-25 Sodium (Na) Creatinine (Crea) Glucose (Glu) Potassium (K) Chloride (CI) Ionized Calcium (iCa) TCO₂ Glucose (Glu) Urea Nitrogen (BUN)/Urea Creatinine (Crea) Anion Gap† (Agap) Hematocrit (Hct) Hemoglobin† (Hgb)







Providing Lab-Quality Results in Minutes



Intended Use

Lactate

The test for lactate, as part of the *i-STAT System*, is intended for use in the *in vitro* quantification of lactate in arterial, venous, or capillary whole blood. The *i-STAT lactate test* is useful for (1) the diagnosis and treatment of lactic acidosis in conjunction with measurements of blood acid/base status, (2) monitoring tissue hypoxia and strenuous physical exertion, and (3) diagnosis of hyperlactatemia.

cTnl

The *i-STAT cardiac troponin I* (cTnl) test is an *in vitro* diagnostic test for the quantitative measurement of cardiac troponin I (cTnl) in whole blood or plasma. Measurements of cardiac troponin I are used in the diagnosis and treatment of myocardial infarction and as an aid in the risk stratification of patients with acute coronary syndromes with respect to their relative risk of mortality.

CK-MB

The *i-STAT CK-MB* test is an *in vitro* diagnostic test for the quantitative measurement of creatine kinase MB mass in whole blood or plasma samples. CK-MB measurements can be used as an aid in the diagnosis and treatment of myocardial infarction (MI).

See CTI sheets for full details at abbottpointofcare.com

Coagulation Results in ≤5 minutes Results in <17 minutes PT/INR 03P89-24 Prothrombin Time Results in <17 minutes Results in <17 minutes Kaolin ACT 3P87-25 Celite ACT Celite ACT Kaolin ACT

BNP

The *i-STAT BNP* test is an *in vitro* diagnostic test for the quantitative measurement of B-type natriuretic peptide (BNP) in whole blood or plasma samples using EDTA as the anticoagulant. BNP measurements can be used as an aid in the diagnosis and assessment of the severity of congestive heart failure.

ACT Kaolin

The *i-STAT Kaolin Activated Clotting Time* (Kaolin ACT) test is an *in vitro* diagnostic test that uses fresh, whole blood, and is used to monitor high-dose heparin anticoagulation frequently associated with cardiovascular surgery.

ACT Celite®

The *i-STAT Celite Activated Clotting Time* (Celite ACT) test is an *in vitro* diagnostic test that uses fresh, whole blood, and is useful for monitoring patients receiving heparin for treatment of pulmonary embolism or venous thrombosis, and for monitoring anticoagulation therapy in patients undergoing medical procedures such as catheterization, cardiac surgery, surgery, organ transplant, and dialysis.

PT/INF

The *i-STAT PT*, a prothrombin time test, is useful for monitoring patients receiving oral anticoagulation therapy such as Coumadin® or warfarin.

The *i-STAT System* provides diagnostic 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

The i-STAT® System:

Leverage the power of a single, integrated point-of-care testing solution

Urgent Care

Surgery Centers

Radiology/Imaging Centers

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. Using just 2 or 3 drops of blood, the system provides time-sensitive tests at the patient's side in just minutes.

Family Practice/Int. Medicine

Urology

Oncology

Benefits of the i-STAT System

- Real-time, lab-quality results within minutes provide accurate results for a wide range of tests right in patient care settings
- Supports a patient-centric approach to health care that accelerates patient care decision-making by reducing the time needed to get vital information to clinicians
- Broad and expanding range of tests with one platform is ideal for meeting various medical practice needs
- Optimizes system efficiency by eliminating process steps and handoffs to help reduce the incidence of errors and promote patient safety



If your smart phone is equipped with a QR application, scan the code to visit the Abbott Point of Care website.

For in vitro diagnostic use only.

Coumadin is a registered trademark of Bristol-Myers Squibb.

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i-STAT is a registered trademark of the Abbott group of companies in various jurisdictions.

Ambulatory Care Core Visual Aid 026257 Rev B 05/12



i-STAT

- *i-STAT* handheld
- Printer
- Simulator



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

To learn more about how our technology, process, and service innovations can help your facility meet its goals, contact your *i-STAT* or Distribution Representative, or visit www.abbottpointofcare.com.

