



# See Diabetes Care from a Whole New Perspective

DCA Vantage™ Analyzer

Siemens Medical Solutions Diagnostics

**SIEMENS**  
medical



The smallest sample size  
for HbA1c testing (1  $\mu$ L).

## Take a New Look at Diabetes Care

### With the Enhanced Patient Management of the New DCA Vantage Analyzer

The DCA Vantage Analyzer is the diabetes system that delivers clinically proven, clinically relevant HbA1c and A:C Ratio results shown to improve patient compliance.<sup>1</sup> It's simple enough to use in your office lab, and yet powerful enough to deliver lab-quality performance in point-of-care coordinated sites. So now in every setting, you'll see the most efficient way to manage your patients.

#### Quantitative Tests

HbA1c\*

Albumin

Creatinine

Albumin to Creatinine  
(A:C) Ratio

HbA1c  
CLIA-waved

\*NGSP Certified



## Clinical Confidence with the DCA Vantage Analyzer

- Highlighted in over 100 clinical articles
- Used by three out of four physicians who perform HbA1c testing in the office
- Proven system with a 12-year track record

### How can you tighten glycemic control?²

With the DCA Vantage Analyzer, you can monitor glucose levels with unparalleled precision, accuracy, and ease. New features like flexible patient result recording options and patient trending graphs give you the power to:

- Track patients more comprehensively
- Detect even minor changes in HbA1c levels
- Recommend the most effective treatment plan
- Greatly improve decision making<sup>3,4</sup>

### Are you effectively monitoring diabetes complications?

DCA Vantage Analyzer provides you in-house Albumin, Creatinine, and A:C Ratio testing with lab-quality sensitivity and specificity. What's more, with an onboard GFR calculator and other new features, it helps you:

- Monitor and detect kidney disease earlier
- Respond quickly with a treatment plan

### How can you improve patient compliance?

Clinical studies show that face-to-face testing along with direct physician-to-patient guidance significantly improves patient behavior. By providing actionable test results during the office visit, the DCA Vantage Analyzer enables you to:

- Perform testing at time of care
- Determine the effectiveness of your treatment plan
- Be certain patients are complying with your recommendations
- Make therapeutic adjustments with greater confidence



New tools! Printed patient record and onscreen patient trend graph

### DCA Vantage Analyzer Point-of-Care Immunoassay Analyzer for Diabetes Management

#### Quantitative Test Menu

- HbA1c in whole blood in six minutes
- Albumin, Creatinine, and A:C Ratio in urine in seven minutes

#### Simple to Use

- No sample or reagent preparation required
- Load cartridge with sample onto system and walk away
- Automatically generates results

#### Flexible Patient Data Management

- Entry of Patient ID/Name and Operator ID with touch screen or optional barcode
- Flexible result reporting: Onscreen, automatic onboard printed record, external printer, and/or uploaded to LIS/HIS
- Onboard memory of 4000 results with powerful sorting capabilities
- Easy transfer of onboard database from USB flash drive to PC

#### Testing Compliance in Point-of-Care Coordinated Sites

- Flexible quality control handling: scheduled reminders or test lockout
- Remote access for supervisors or POC coordinators
- Adjustable correlation to reference method
- User-defined reference ranges based on patient population

Siemens Medical Solutions Diagnostics offers a broad portfolio of performance-driven diagnostic solutions that provide more effective ways to assist in the diagnosis, monitoring, and management of disease. Our products and services bring together the right balance of science, technology, and practicality across the healthcare continuum to empower medical professionals with the vital information they need to deliver better, more personalized care to patients around the globe.

© 2007, Siemens Medical Solutions Diagnostics  
Order No. A91DX-0700731-C2-4A00  
Printed in USA

DCA Vantage and all associated marks are trademarks of Siemens Medical Solutions Diagnostics. All other trademarks and brands are the property of their respective owners.

Product availability may vary from country to country and is subject to varying regulatory requirements. Please contact your local representative for availability.

#### References

1. Cagliero E, Levina DV, Nathan DM. Immediate feedback of HbA1c levels improves glycemic control in Type 1 and insulin-treated Type 2 diabetic patients. Diabetes Care 1999; 22:1785-9.
2. Grieve R, Beech R, Vincent J, Mazurkiewicz J. Near patient testing in diabetes clinics: appraising the costs and outcomes. Health Technol Assess 1999;3(15):1-74.
3. Thaler LM, Ziemer DC, Gallina DL, Cook CB, Dunbar VG, Phillips LS, El-Kebbi IM. Diabetes in urban African-Americans. XVII. Availability of rapid HbA1c measurements enhances clinical decision-making. Diabetes Care 1999;22:1415-21.
4. Miller CD, Barnes CS, Phillips LS, Ziemer DC, Gallina DL, Cook CB, et al. Rapid A1c availability improves clinical decision-making in an urban primary care clinic. Diabetes Care 2003;26:1158-63.

Siemens Medical Solutions Diagnostics  
1717 Deerfield Road  
Deerfield, IL 60015-3900  
USA