# SIEMENS

# Drive diabetic patient compliance with trusted, clinically proven results

DCA Vantage Diabetes Care Analyzer

www.siemens.com/diagnostics

# Monitor glycemic control and detect early kidney disease

The DCA Vantage<sup>®</sup> Analyzer simplifies diabetes testing, delivering accurate,<sup>1</sup> clinically relevant results during the patient visit to help physicians and nurses improve patient decision-making<sup>2,3</sup> and diabetic patient compliance.<sup>4</sup>



## Provide the clinical confidence your patients deserve

- Perform meaningful in-house tests, and take immediate action during the patient visit
- Clinical studies show that face-to-face testing along with direct physician-to-patient guidance significantly improves patient compliance
- Small blood sample size (1 µL) increases patient comfort

# Manage your diabetes patients more effectively

Fast, actionable test results and powerful onboard patient management tools enable you to determine the effectiveness of a treatment plan, make therapeutic adjustments with greater confidence, and be certain that patients are complying with your recommendations.

🛅 Recall	11 41 09/22/2011
02734128 - NGSP	
14.0 -	
12.5 -	
10.5 -	
8.5 -	
6.5	· · · · · · · · · · · · · · · · · · ·
4.5	
2.5 + 01/15/2010	04/16/2011
Print Recall Home	Back Change

💧 HbA1c Test		02 29 PM 09/28/2011
HbA1c Patient Test Re	ult - NGSP	*user corrected
HbA1c = 9	9.6 % +	-*
GFR	25 ml/min/1.	73m^2
Age	48	
Gender	Male	
Race	African Amer	
Plasma Creatinine	3.412 mg/dL	
(2) Help Print	Edit	<b>⊙</b> Next

# Tighten glycemic control

Hemoglobin A1c (HbA1c) patient trending graphs give you the power to:

- Track a patient's progression more comprehensively
- Detect even minor changes in HbA1c levels
- Recommend the most effective treatment plan

# Monitor diabetes complications

The onboard GFR calculator indexes kidney function to help you:

- Monitor kidney disease progression
- Recommend the most effective treatment plan

# Make patient consultations more productive





# The analyzer that physicians trust

Result	Reporting Unit
HbA1c (NGSP certified/ CLIA waived)	Dual reporting as % and mmol/mol
Estimated Average Glucose*	mg/dL or mmol/L
Albumin	mg/L
Creatinine	mg/dL or mmol/L
Albumin-to-Creatinine Ratio	mg/g or mg/mmol

\*Not available in the U.S.

Siemens Healthcare Diagnostics, a global leader in clinical diagnostics, provides healthcare professionals in hospital, reference, and physician office laboratories and point-of-care settings with the vital information required to accurately diagnose, treat, and monitor patients. Our innovative portfolio of performance-driven solutions and personalized customer care combine to streamline workflow, enhance operational efficiency, and support improved patient outcomes.

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# Fast results minimize the need for follow-up visits

- HbA1c from a whole blood sample in six minutes
- Albumin, Creatinine, and A:C (Albumin-to-Creatinine) ratio from a urine specimen in seven minutes
- Recommend a plan of treatment on the patient's first visit

## Proven performance

- Robust technology highlighted in more than 100 clinical articles
- Used by three out of four physicians who perform HbA1c testing in the office<sup>5</sup>
- One of just two point-of-care HbA1c analyzers that meet tightened NGSP performance criteria<sup>1</sup>

### A spectrum of dependable, quantitative results

- Flexible reporting of NGSP, IFCC, JCCLS, and Mono-S units
- HbA1c results can be reported as Estimated Average Glucose (eAG) values\* in the same, patient-friendly units (mg/dL) that home glucose meters display
- Patient-friendly eAG unit facilitates easier discussion and adjustment of the disease management program, and may help patients better manage their glycemic control

### References:

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- 2. Thaler LM, et al. Diabetes Care 1999;22:1415-1421.
- 3. Miller CD, et al. Diabetes Care 2003;26:1158-1163.
- 4. Cagliero E, et al. Diabetes Care 1999;22:1785-1789.
- 5. GHX Market Intelligence, market data report. Q3 2009 Raw Data File.

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