

# HemoCue® Albumin 201 System



## The Easy Way to Reliable Early Detection

Fast, portable, and easy to use, the HemoCue® Albumin 201 system is ideal for working with diabetes or hypertension treatment, or for detecting preeclampsia during pregnancy checkups.

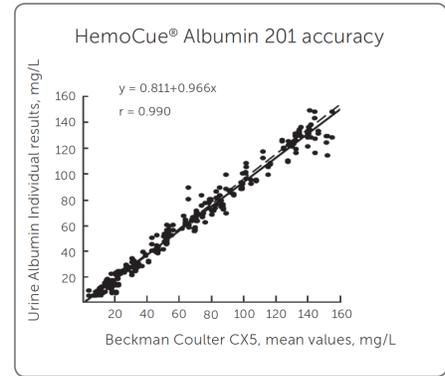
The HemoCue® Albumin 201 System is an easy, lab-accurate means of identifying albuminuria – long before symptoms of renal or vascular complications appear. HemoCue's patented microcuvette technology enables quantitative test results right at the Point-of-Care. So you can make immediate treatment decisions, rather than waiting for a lab to confirm semi-quantitative tests.

*Accuracy Starts With Us*

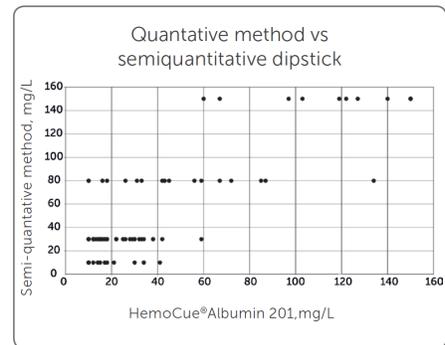
- ▶ **The only CLIA-waived device for diagnosing and monitoring Albuminuria at the Point-of-Care**
- ▶ **The only CLIA-waived device offering immediate results that could be used for adjusting patient medications during an office visit**
- ▶ **The only objective quantitative analysis that allows for billable positive and negative results**

# HemoCue® Albumin 201 System

<b>Principle</b>	Turbidimetric immunoassay determination of urine albumin
<b>Calibration</b>	Factory calibrated against a turbidimetric method with a calibrator traceable to CRM 470 (Certified Reference Material)
<b>Sample Material</b>	Urine morning spot or 24 hour collections
<b>Measurement Range</b>	7–150 mg/L
<b>Results</b>	In about 90 seconds
<b>Sample Volume</b>	18 µL
<b>Dimensions</b>	4.53x6.89x2.56 inches
<b>Weight</b>	350 g (0.77 pounds)
<b>Storage Temp.</b>	The analyzer can be stored at temperature 0–50 °C (32–122 °F).
<b>Operating Temp.</b>	15–30 °C (59–86 °F)
<b>Power</b>	AC adapter
<b>Interface</b>	Printer and PC
<b>Quality Control</b>	Built-in self-test and liquid controls

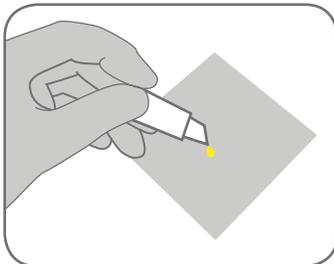


Regression plot of urine sample, for the HemoCue Albumin 201 system versus Beckman Coulter CX5. n=143

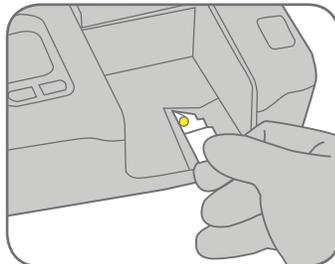


The significant overlap that occurs when a semi-quantitative dipstick is used instead of a quantitative method.

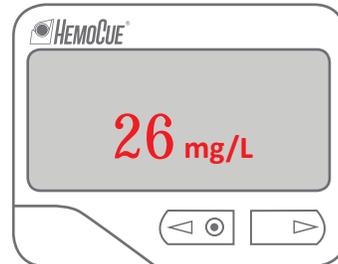
## A Few Simple Steps



1 Fill microcuvette.



2 Place microcuvette into analyzer.



3 View results.

Hemoglobin | Glucose | Urine Albumin | WBC

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HemoCue has been a leader in Point-of-Care medical diagnostics for over 30 years. We specialize in giving healthcare providers lab-quality accuracy with results comparable to that of a clinical lab.

