

HemoCue® Albumin 201 System



Reliable Early Detection of Albuminuria

Fast, portable, and easy to use, the HemoCue® Albumin 201 system is ideal for use during diabetes and hypertension treatment, as well as for detecting preeclampsia during pregnancy checkups¹.

The HemoCue® Albumin 201 System offers lab-quality results to identify albuminuria, a powerful predictor for the future development of diabetic nephropathy, retinopathy and cardiovascular complications and diabetes.

HemoCue's microcuvette technology allows for results at the point of care, so you can make rapid treatment decisions, rather than wait for lab results that can take longer.

- Screen, diagnose and monitor for albuminuria at the point of care
- Offers rapid results that may be used for adjusting patient medications during an office visit



HemoCue OnCue™ Support

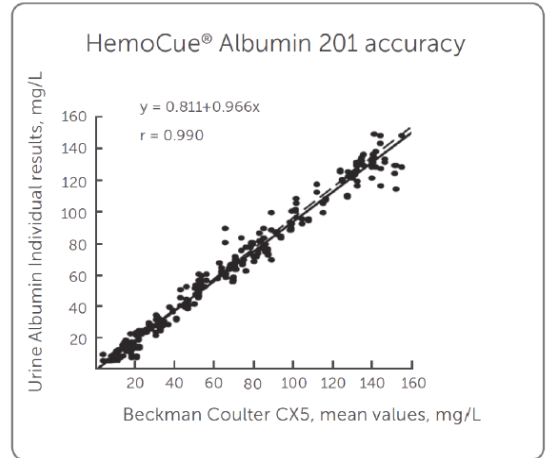
HemoCue OnCue™ Support is a comprehensive program designed to meet your needs as quickly and conveniently as possible.

Powered by HemoCue employees, you get answers and education from the experts who know our products best.

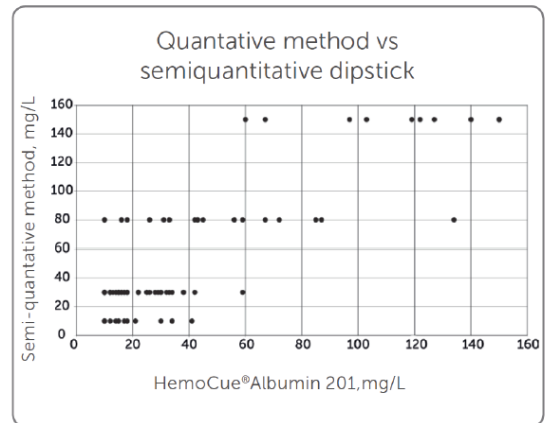
At your office, online, or on the phone, we're ready to do more for you.

HemoCue® Albumin 201 System Product Specifications²

Principle	Turbidimetric immunoassay determination of urine albumin
Calibration	Factory calibrated against a turbidimetric method with a calibrator traceable to CRM 470 (Certified Reference Material)
Sample Material	Spot or timed urine collection
Measurement Range	7–150 mg/L
Results	Within 90 seconds
Sample Volume	18 µL
Dimensions	4.53 × 6.89 × 2.56 inches
Weight	0.77 pounds (350 g)
Storage Temperature	Store microcuvettes at 35-46 °F (2-8 °C)
Operating Temperature	59-86 °F (15-30 °C)
Power	AC adapter
Interface	Printer and PC
Quality Control	Built-in self-test and external liquid controls

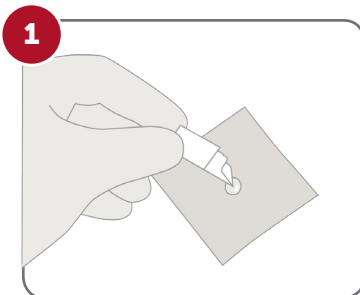


Regression plot of urine sample, for the HemoCue Albumin 201 system versus Beckman Coulter CX5. n=143³

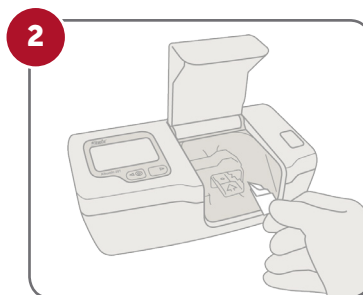


The significant overlap that occurs when a semi-quantitative dipstick is used instead of a quantitative method.⁴

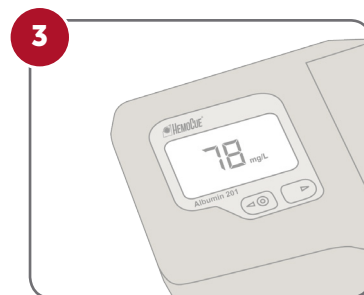
Get Results in a Few Simple Steps



1 Fill the microcuvette.



2 Place the microcuvette into the analyzer.



3 View results.

1 Ekbohm P, Damm P, Nogaard K, Clausen P, Feldt-Rasmussen U, Feldt-Rasmussen B, Nielsen LH, Molsted-Pedersen L, Mathiesen ER Urinary Albumin excretion and 24 hour blood pressure as predictors of preeclampsia in Type 1 diabetes. Diabetologia. 2000 Jul;43(7):927-31.

2 HemoCue Albumin 201 System Operating Manual 900615 190119

3 Urine Albumin Microcuvette Package Insert 150621 180514

4 Sarafidis, Pantelis A, et al. Evaluation of HemoCue® Albumin 201 system in comparison to existing semi-quantitative dipstick testing for urine albumin excretion. Poster presented at: 67th Scientific Sessions; June 22-26, 2017; Chicago, Illinois.