

HemoCue® Glucose 201 System



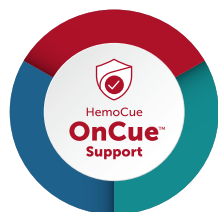
The professional solution for lab-quality glucose testing at the point of care

Glucose 201

The HemoCue® Glucose 201 System is an analyzer, not a meter. Providing results closely correlated with a reference lab method, it is cleared for supplementing the clinical evidence in the diagnosis of diabetes. The HemoCue Glucose® 201 System is for professional use only, and provides lab-quality results for in-office testing needs.

Professional-grade accuracy made easy

- Lab-quality results cleared for aiding in the diagnosis of diabetes
- Provides the ability to perform CLIA-waived gestational diabetes screening in-office
- Remain compliant with Clinical Laboratory Improvement Amendments (CLIA) regulations
- Can compliantly be used with multiple patients, including patients at risk for diabetes as well as with patients not yet diagnosed
- AMA approved for use with multiple CPT codes¹



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.

HemoCue® Glucose 201 System

Specifications²

Principle

Modified glucose dehydrogenase in which the total amount of glucose is measured at the end point photometrically

Calibration

Factory calibrated and traceable to the ID GC-MS method; needs no further calibration and no coding

Sample material

Capillary, venous or arterial whole blood including neonatal blood

Measurement range

Plasma equivalent values: 0-444 mg/dL (0-24.6 mmol/L)

Results

Within 1 minute for normal glucose levels

Sample volume

< 5 µL

Dimensions

6.30 x 3.35 x 1.69 inches
(160 x 85 x 43 mm)

Weight

0.77 pounds (350 g) with batteries installed

Storage temperature

Analyzer: 32-122°F (0-50°C)
Microcuvettes: unopened below 46°F (8°C) (incl. storage in a freezer), room temperature 59-86 °F (15-30 °C) for up to 3 days; one-month open vial stability

Operating temperature

64-86°F (18-30°C)

Power

AC Adapter or 4 AA batteries

Quality control

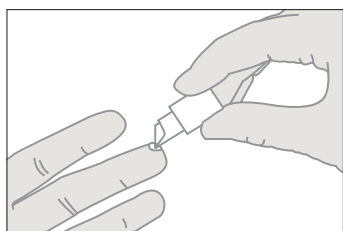
Built-in self-test, system can be verified using liquid controls

CPT codes

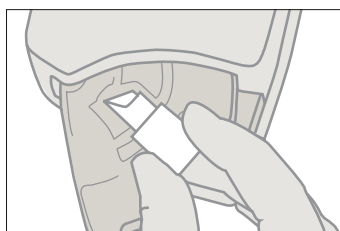
82947-QW: Blood glucose (sugar) level
82950-QW: Blood glucose (sugar) level after receiving dose of glucose
82951-QW: Blood glucose (sugar) tolerance test, 3 specimens
82952-QW: Blood glucose (sugar) tolerance test, each additional beyond 3 specimens

The CPT codes provided are based on AMA guidelines and are for informational purposes only. CPT coding is the sole responsibility of the bill party. Please direct any questions regarding coding to the payer being billed.

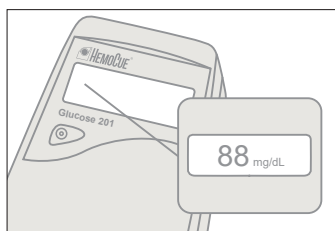
Get results in three simple steps



1 Fill the microcuvette.



2 Place the microcuvette into the analyzer.



3 View results.

¹ <https://www.cms.gov/Regulations-and-Guidance/Legislation/CLIA/Downloads/waivetbl.pdf>

² HemoCue® Glucose 201 System package insert 150702 211012