

Fast, Accurate, Efficient

Lipid and Glucose Results at the Point of Care

Recognizing the strong connection between heart attack, stroke, and diabetes, the CardioChek® Plus analyzer provides rapid on-site blood chemistry values and measurements to help identify at-risk individuals.

It's one of the fastest, most cost-efficient, and user-friendly analyzers. The CardioChek Plus system accurately tests lipid profile and glucose simultaneously with one fingerstick. In as little as 90 seconds, it provides on-site results using the same technology as clinical laboratories.



Fast

- On-site lipid and glucose results in as little as 90 seconds
- Simple quality control testing

Portable

- Compact and lightweight, easy to transport and store
- Handheld, battery-operated
- Room temperature test strips

Patient-Friendly

- Fingerstick with small sample

Wireless Communication

- Easy data transfer

High ROI

- Rapid throughput and low waste, with minimal start-up cost
- Tests may be reimbursable

CardioChek® Plus analyzer

(REF 2700)

Measures:

- Total Cholesterol
- HDL Cholesterol
- Triglycerides
- Glucose

Calculates:

- LDL Cholesterol
- TC/HDL Ratio
- LDL/HDL Ratio
- Non-HDL Cholesterol

Certified Accuracy

- CLIA-waived
- Meets NCEP guidelines for accuracy and precision
- FCC and ISO certified wireless communications
- CRMLN-certified for CHOL and HDL tests
- FDA-cleared

Simultaneous testing of lipid profile and glucose



Wide Variety of Test Strips Provides Medical Professionals Flexibility

The PTS Panels® Lipid Panel+eGLU Smart Bundle 2-Pack (REF 2729)

Includes 15 lipid panel test strips and 15 eGLU test strips



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Three-Analyte



Lipid Panel Test Strip (REF 1710)

Measures total cholesterol, HDL cholesterol and triglycerides
Calculates LDL cholesterol, total cholesterol/HDL ratio, non-HDL cholesterol



CHOL+HDL+GLU Panel Test Strip (REF 2412)

Measures total cholesterol, HDL cholesterol and glucose
Calculates total cholesterol/HDL cholesterol ratio, non-HDL cholesterol

Use PTS Collect™ 40 µL capillary tubes (REF 2866) with three-analyte test strips.

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Dual-Analyte



CHOL+GLU Panel Test Strip (REF 1765)

Measures total cholesterol and glucose



CHOL+HDL Panel Test Strip (REF 1821)

Measures total cholesterol and HDL cholesterol
Calculates total cholesterol/HDL cholesterol ratio

Use PTS Collect 30 µL capillary tubes (REF 2865) with dual-analyte test strips.

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Single-Analyte



TOTAL CHOLESTEROL Test Strip (REF 1711)

Measures total cholesterol



HDL CHOLESTEROL Test Strip (REF 1714)

Measures HDL cholesterol



TRIGLYCERIDES Test Strip (REF 1716)

Measures triglycerides



GLUCOSE Test Strip (REF 1713)

Measures glucose



eGLU Test Strip (REF 2713)

Measures electrochemical glucose

Use PTS Collect 15 µL capillary tubes (REF 2863) with single-analyte test strips.
No capillary tube required with eGLU test strips.



PTS Diagnostics

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