

# Fast, Accurate, Efficient

## Lipid and Glucose Results at the Point of Care

Recognizing the strong connection between heart attack, stroke, and diabetes, the CardioChek<sup>®</sup> 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.



### Measures:

- Total Cholesterol
- HDL Cholesterol
- Triglycerides
- Glucose

### Calculates:

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

Simultaneous testing  
of lipid profile and glucose

### Fast

On-site lipid and glucose results  
in as little as 90 seconds

### 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  
Fully reimbursable



### 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

# Wide Variety of Test Strips Provides Medical Professionals Flexibility

The CardioChek Plus Lipid+eGLU® Smart Bundle Pack™ Includes:  
PTS Panels® lipid panel test strips and eGLU test strips



## Three-Analyte



### Lipid Panel Test Strip

Measures: Total Cholesterol, HDL Cholesterol & Triglycerides  
Calculates: LDL Cholesterol, Total Cholesterol/HDL Ratio, Non-HDL Cholesterol



### CHOL+HDL+GLU Panel Test Strip

Measures: Total Cholesterol, HDL Cholesterol & Glucose  
Calculates: Total Cholesterol/HDL Cholesterol Ratio, Non-HDL Cholesterol



### METABOLIC CHEMISTRY Panel Test Strip

Measures: HDL Cholesterol, Triglycerides & Glucose

## Dual-Analyte



### CHOL+GLU Panel Test Strip

Measures: Total Cholesterol & Glucose



### CHOL+HDL Panel Test Strip

Measures: Total Cholesterol & HDL Cholesterol  
Calculates: Total Cholesterol/HDL Cholesterol Ratio

## Single-Analyte



### TOTAL CHOLESTEROL Test Strip

Measures: Total Cholesterol



### HDL CHOLESTEROL Test Strip

Measures: HDL Cholesterol



### TRIGLYCERIDES Test Strip

Measures: Triglycerides



### GLUCOSE Test Strip

Measures: Glucose



### eGLU Test Strip

Measures: Electrochemical Glucose

Single-analyte test strips available as special order include Creatinine and Ketone.



### PTS Diagnostics

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