

Quick Reference Guide

For Near-Patient Testing

For use with CardioChek® Plus analyzers version 1.12 or above

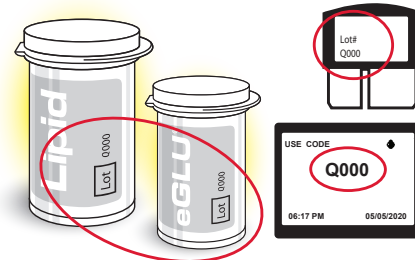


CardioChek®
Plus Test System

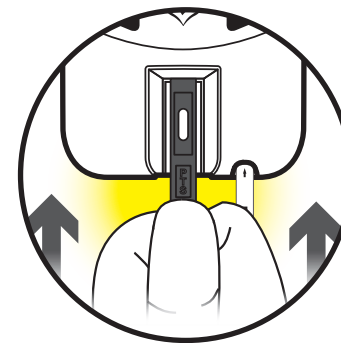
Running a Test

Lipid Panel + eGLU

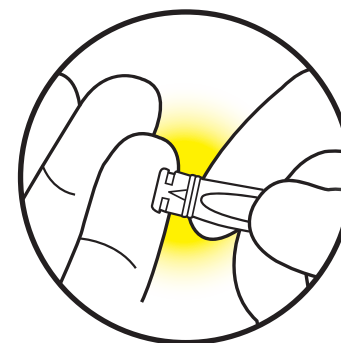
- 1 Compare lot numbers**
Ensure the lot numbers on the MEMo Chip® and test strip vials match.



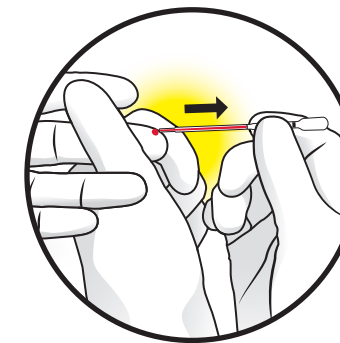
- 3 Insert both test strips**



- 4 Prick finger**

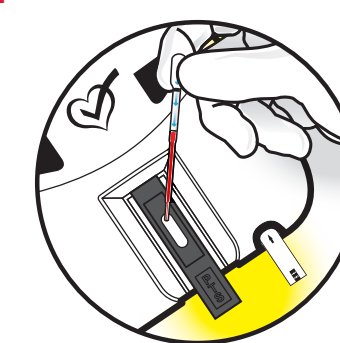


- 7 Collect sample**
PTS Collect™ capillary tube (40 µL volume) shown as an example only.



- 8 Apply blood to PTS Panels Lipid Panel test strip**

Please Note: Hold capillary tube straight and above the Lipid Panel test strip while depositing the sample. Do not touch tip of capillary tube to test strip area.

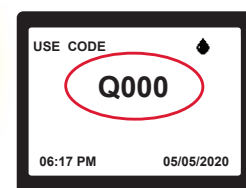
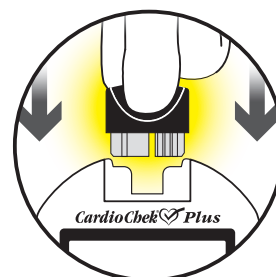
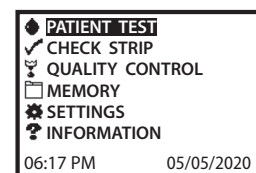


Warnings and Precautions (bloodborne pathogens) Important Safety Instructions:

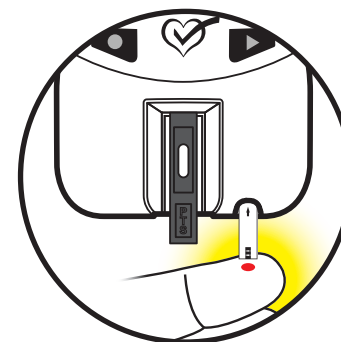
- Users should adhere to Standard Precautions when handling or using this analyzer. All parts of the near-patient test system should be considered potentially infectious and are capable of transmitting bloodborne pathogens between patients and healthcare professionals. For more information, refer to "Guideline for Isolation Precautions: Preventing Transmission of Infectious Agents in Healthcare Settings 2007", <http://www.cdc.gov/hicpac/2007ip/2007isolationprecautions.html>.
- The analyzer should be cleaned and disinfected after use on each patient. This system may only be used for testing multiple patients when Standard Precautions and the manufacturer's disinfection procedures are followed.
- Only auto-disabling, single-use lancing devices may be used with this analyzer.

Please see the CardioChek Plus near-patient test system user guide and follow the cleaning and disinfection procedures and for any additional information.

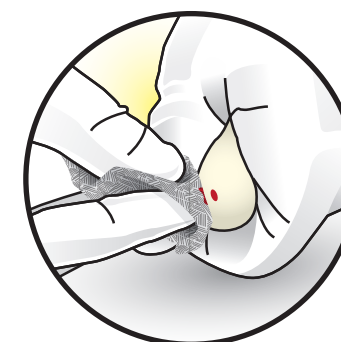
- 2 Turn analyzer on**
PATIENT TEST is highlighted in Main Menu. Press Enter to select. Insert MEMo Chip. Lot code is displayed briefly and must match test strip lot.



- 5 Apply blood to tip of PTS Panels® eGLU test strip**



- 6 Wipe away excess blood**



- 9 Read results**

eGLU+LIPIDS		Q000	
CHOL	209	mg/dL	
HDL CHOL	71	mg/dL	
TRIG	117	mg/dL	
eGLU	72	mg/dL	
06:17 PM		05/05/2020	



eGLU+LIPIDS		Q000	
CALC LDL	115	mg/dL	
TC/HDL	3.0	mg/dL	
LDL/HDL	1.6	mg/dL	
NON-HDL	138	mg/dL	
06:17 PM		05/05/2020	



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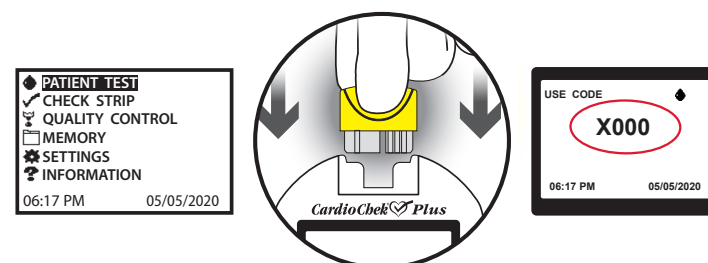
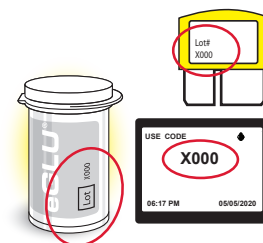


PTS Panels eGLU test strip

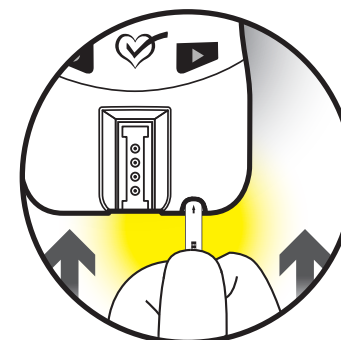
Running a Test

eGLU

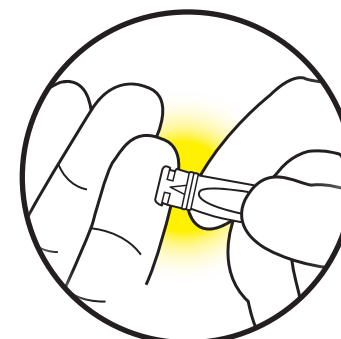
- 1 Compare lot numbers**
Ensure the lot numbers on the MEMo Chip and test strip vials match.
- 2 Turn analyzer on**
PATIENT TEST is highlighted in Main Menu. Press Enter to select. Insert MEMo Chip. Lot code is displayed briefly and must match test strip lot.



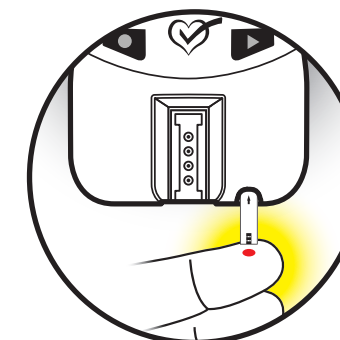
- 3 Insert eGLU test strip**



- 4 Prick finger**



- 5 Apply blood to tip of PTS Panels eGLU test strip**

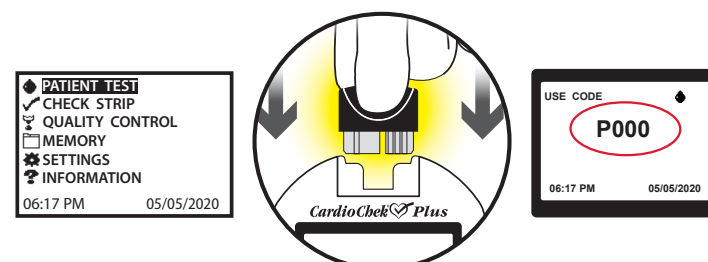
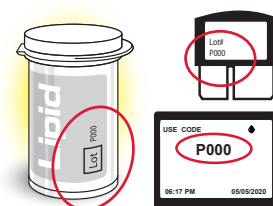


- 6 Read results**

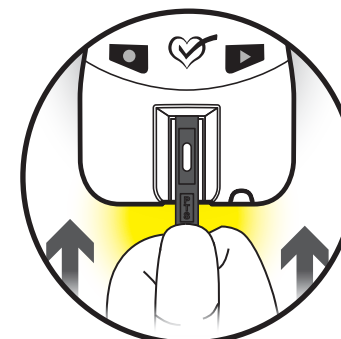
eGLU+LIPIDS	X000	▶	
CHOL	---	mg/dL	
HDL CHOL	---	mg/dL	
TRIG	---	mg/dL	
eGLU	96	mg/dL	
06:17 PM	05/05/2020		

eGLU+LIPIDS	X000	◆	
CALC LDL	---	mg/dL	
TC/HDL	---	mg/dL	
LDL/HDL	---	mg/dL	
NON-HDL	---	mg/dL	
06:17 PM	05/05/2020		

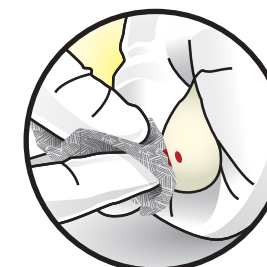
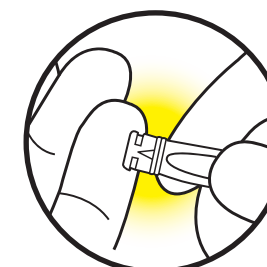
- 1 Compare lot numbers**
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PATIENT TEST is highlighted in Main Menu. Press Enter to select. Insert MEMo Chip. Lot code is displayed briefly and must match test strip lot.



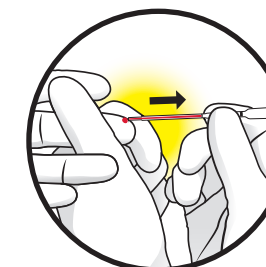
- 3 Insert reflectance test strip**



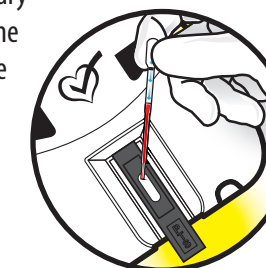
- 4 Prick finger**
Wipe away excess blood.



- 5 Collect sample**
PTS Collect capillary tube (40 µL volume) shown as an example only.



- 6 Apply blood to reflectance test strip**
Please Note: Hold capillary tube straight and above the reflectance test strip while depositing the sample. Do not touch tip of capillary tube to test strip area.



- 7 Read results**

LIPID	P000	▶	
CHOL	133	mg/dL	
HDL CHOL	38	mg/dL	
TRIG	108	mg/dL	
CALC LDL	115	mg/dL	
6:18 AM	05/05/2020		

LIPID	P000	◆	
TC/HDL	3.5		
LDL/HDL	1.9		
NON-HDL	95	mg/dL	
06:18 AM	05/05/2020		



PTS Panels Lipid Panel test strip

PTS Panels® Lipid Panel test strips shown for reflectance reference

Running a Test

Reflectance