



Make Every Minute Count

# AFINION™ Lipid Panel

People who have cardiovascular disease (CVD) or who are at high cardiovascular risk need early detection and management using counseling and medicines as appropriate. For immediate follow-up, the Afinion™ Lipid Panel test provides a full lipid panel that may be used in the diagnosis and treatment of lipid disorders: total cholesterol (Chol), high density lipoprotein (HDL) cholesterol, low density lipoprotein (LDL) cholesterol, triglycerides (Trig), non-HDL and Chol/HDL ratio.



**HIGHLY ACCURATE RESULTS IN 7-8 MINUTES**



**WHOLE BLOOD, SERUM OR PLASMA**

- ✓ 7-8-MINUTE TEST TIME
- ✓ 15 µL SAMPLE VOLUME
- ✓ WHOLE BLOOD, SERUM AND PLASMA SAMPLE MATERIAL
- ✓ HIGHLY ACCURATE AT THE POINT OF CARE
- ✓ TRACEABLE TO CRMLN (CHOLESTEROL REFERENCE METHOD LABORATORY NETWORK)

TRIG  
155 mg/dL

HDL  
55 mg/dL



AFINION™ LIPID PANEL TEST CARTRIDGE

CHOL  
205 mg/dL



# AFINION™ LIPID PANEL

## THE CONNECTION BETWEEN DIABETES AND CVD

In all patients with diabetes, cardiovascular risk factors should be assessed at least annually. These risk factors include dyslipidemia, hypertension, smoking, a family history of premature coronary disease and the presence of albuminuria. Testing ACR and lipid panel therefore plays a vital part in diabetes management.<sup>1,2</sup>

- Having diabetes increases the risk of CVD nearly two times compared with people who do not have diabetes.<sup>3</sup>
- Elevated HbA1c is associated with increasing CVD risk.<sup>3</sup>
- Over 60% of people with type 2 diabetes develop CVD.<sup>4</sup>
- Chronic heart failure is now a leading cause of CVD death in adults with type 2 diabetes.<sup>5</sup>

## AFINION™ 2 ANALYZER

The Afinion™ 2 Analyzer is the result of years of continuous product innovation and refinement and delivers actionable point-of-care test results in just a few minutes.

With its compact size and panel of tests, the Afinion™ 2 System is ideal for point-of-care testing in physician offices, clinics, community health centers, retirement homes, emergency rooms and hospital outpatient clinics. From just a fingerstick sample, highly accurate results for CRP, HbA1c, ACR and lipid panel are made available during the consultation.

PRODUCT NAME	PRODUCT CODE
AFINION™ HbA1c	1116795
AFINION™ ACR	1116781
AFINION™ CRP	1116787
AFINION™ LIPID PANEL	1116801

## CONTACT US TODAY FOR MORE INFORMATION. TO ARRANGE A DEMONSTRATION, VISIT GLOBALPOINTOF CARE.ABBOTT

T: 1800 622 642 (free call AU) | T: 0800 466 951 (free call NZ) | T: +61 7 3363 7100 | [rapiddx.ANZ.enquiries@abbott.com](mailto:rapiddx.ANZ.enquiries@abbott.com)

ACR = albumin-creatinine ratio  
CRP = C-reactive protein

1. [http://www.euro.who.int/\\_data/assets/pdf\\_file/0019/170155/e96638.pdf?ua=1](http://www.euro.who.int/_data/assets/pdf_file/0019/170155/e96638.pdf?ua=1)
2. American Diabetes Association. *Diabetes Care*. 2018;41(Suppl 1).
3. <http://eurheartj.oxfordjournals.org/content/ehj/34/39/3035.full.pdf>
4. <http://www.who.int/mediacentre/factsheets/fs312/en/>
5. Baker Heart & Diabetes Institute. The Dark Heart of Type 2 Diabetes.

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## 3-STEP PROCEDURE

- 1 Collect the sample with the integrated sampling device.



- 2 Place the sampling device back in the test cartridge.



- 3 Place the test cartridge in the analyzer and close the lid. The processing starts automatically.

