

Specimen Number	Patient ID	Control Number	Account Number	Account Phone Number	Route
Patient Last Name			Account Address		
Patient First Name		Patient Middle Name			
Patient SS#	Patient Phone	Total Volume			
Age (Y/M/D)	Date of Birth	Sex	Fasting		
Patient Address			Additional Information		
Date and Time Collected	Date Entered	Date and Time Reported	Physician Name	NPI	Physician ID

**Tests Ordered**

Lipid Panel ; Hgb Alc with eAG Estimation; Lipoprotein (a); C-Reactive Protein, Cardiac; Homocyst(e)line, Plasma; Venipuncture

General Comments

TESTS	RESULT	FLAG	UNITS	REFERENCE INTERVAL	LAB
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<b>Lipid Panel</b>					
Cholesterol, Total	125		mg/dL	100 - 199	01
Triglycerides	68		mg/dL	0 - 149	01
HDL Cholesterol	57		mg/dL	>39	01
Comment					01

According to ATP-III Guidelines, HDL-C >59 mg/dL is considered a negative risk factor for CHD.

VLDL Cholesterol Calc	14		mg/dL	5 - 40	
LDL Cholesterol Calc	54		mg/dL	0 - 99	

**Hgb Alc with eAG Estimation**

Hemoglobin Alc	5.3		%	4.8 - 5.6	02
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Increased risk for diabetes: 5.7 - 6.4

Diabetes: >6.4

Glycemic control for adults with diabetes: <7.0

Estim. Avg Glu (eAG)	105		mg/dL		
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**Lipoprotein (a)**

	21		nmol/L	<75	02
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Note: Values greater than or equal to 75 nmol/L may indicate an independent risk factor for CHD, but must be evaluated with caution when applied to non-Caucasian populations due to the influence of genetic factors on Lp(a) across ethnicities.

**C-Reactive Protein, Cardiac**

	0.37		mg/L	0.00 - 3.00	02
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Relative Risk for Future Cardiovascular Event

Low <1.00

Average 1.00 - 3.00

High >3.00

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Patient Name					Specimen Number		
Account Number	Patient ID	Control Number	Date and Time Collected	Date Reported	Sex	Age(Y/M/D)	Date of Birth
<b>TESTS</b>	<b>RESULT</b>	<b>FLAG</b>	<b>UNITS</b>	<b>REFERENCE</b>	<b>INTERVAL</b>	<b>LAB</b>	
Homocyst(e)ine, Plasma	6.4		umol/L	0.0 - 15.0		02	

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**FINAL REPORT**