

Client: ACCESS MEDICAL LABORATORI 1	Patient: CP2, TEST
5151 CORPORATE WAY	Room# DOB. 06/27/1992 Age:25 Sex:M
JUPITER, FL 33458	Phone: () - Fasting: N
Phys: SARA, ALAN (561) 745-1233	ID#: A1806001471799
	Route#: 0 Page:1

Acc# 001471799	Coll. Date: 06/15/18	Recv. Date: 06/15/18	Print Date: 08/23/18
Chart#	Coll. Time: 00:00 AM	Recv. Time:09:25:01	Print Time: 15:29
First reported on:	06/15/18	Final report date:	06/15/18

Test Name	Results	Normal Range	Units
-----------	---------	--------------	-------

Report Status: FINAL
DIABETES EVALUATION

INSULIN, Fasting	12	3.0 - 25.0	uIU/ml
------------------	----	------------	--------

**CORONARY RISK
CARDIOPRO BASIC**

sd LDL	50	5.1 - 60.8	mg/dl
--------	----	------------	-------



CRP, Cardio	5.0 H	<3	mg/L
-------------	--------------	----	------


****Risk of Cardiovascular Disease****

Low Risk	CRP < 1.0	mg/L
Medium Risk	CRP 1.0 - 3.0	mg/L
High Risk	CRP > 3.0	mg/L

HOMOCYSTEINE	10	4.5 - 15.0	umol/L
--------------	----	------------	--------



Ideal level <8.0 umol/L

LIPOPROTEIN (a)	35 H	<30	mg/dl
-----------------	-------------	-----	-------



APOLIPOPROTEIN A-1	100	79 - 169	mg/dl
--------------------	-----	----------	-------



APOLIPOPROTEIN B	100	46 - 174	mg/dl
------------------	-----	----------	-------


LIPID PANEL

CHOLESTEROL, TOTAL	150	<200	mg/dl
--------------------	-----	------	-------

TRIGLYCERIDES	100	<150	mg/dl
---------------	-----	------	-------

HDL CHOLESTEROL	50	>40	mg/dl
-----------------	----	-----	-------



LDL CHOLESTEROL, calc.	80	<100	mg/dl
------------------------	----	------	-------

(Continued on Next Page)

Client: ACCESS MEDICAL LABORATORI 1	Patient: CP2, TEST
5151 CORPORATE WAY	Room# DOB. 06/27/1992 Age:25 Sex:M
JUPITER, FL 33458	Phone: () - Fasting: N
Phys: SARA, ALAN (561) 745-1233	ID#: A1806001471799
	Route#: 0 Page:2

Acc# 001471799	Coll. Date: 06/15/18	Recv. Date: 06/15/18	Print Date: 08/23/18
Chart#	Coll. Time: 00:00 AM	Recv. Time:09:25:01	Print Time: 15:29
First reported on:	06/15/18	Final report date:	06/15/18

Test Name	Results	Normal Range	Units
-----------	---------	--------------	-------

CORONARY RISK (Continued)

CHOL/HDL RATIO	3.0	<5.0	
----------------	-----	------	--

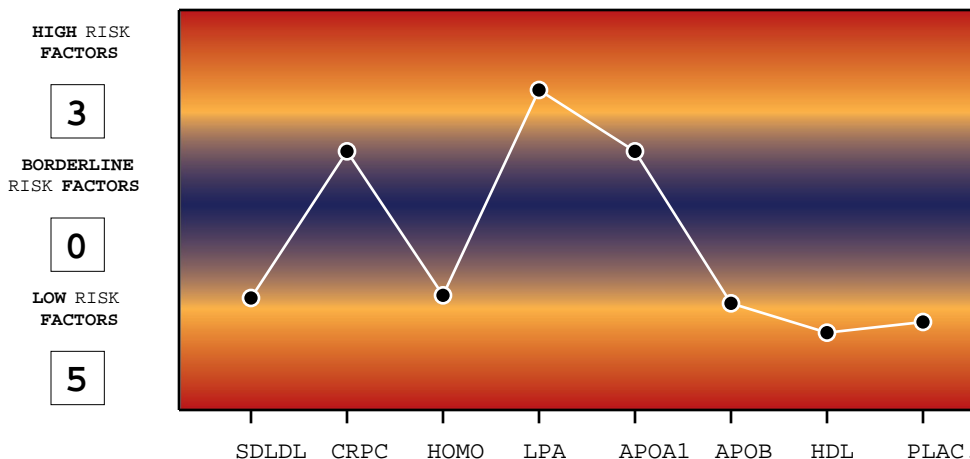
The higher the Ratio,the higher CHD risk.

PLAC (Lp-PLA2)	125	< 250	U/L
----------------	-----	-------	-----



PLAC (Lp-PLA2) is a specific marker of vascular inflammation associated with atherosclerosis. It is also a marker for Cardiac disease and Stroke. On Oct. 31,2016 we transitioned to the FDA approved Diadexus traced calibration method. As a result of this transition the reference range has been changed to the following: < 250 U/L
This result cannot be compared with previous results, before 10/31/2016.

CARDIOPRO SUMMARY



VITAMIN D,25-HYDROXY

Vitamin D,25-OH,Total	30	30.00 - 100	ng/ml
-----------------------	----	-------------	-------

Notes:
Therapy is based on the measurement of Total Vitamin D (25-OH).
Most experts agree that Vitamin D deficiency should be = or < 20 ng/ml.
Vitamin D insufficiency is recognized as 21 - 29 ng/ml.
The preferred level for Vitamin D (25-OH)is recommended to be = or >30 ng/ml

----- **END OF REPORT** -----