

Name : Samaritha Seram **Sample Date** : 09/12/2022 15:49 PM
Lab. No. : 3022121684 **Report Date** : 09/12/2022 16:31 PM
Contract. : Peshawer medical L.L.C
Patient No. : 30-85319
File No. : 38416

Branch : Al Borg Lab. Dubai **Age** : 38 Year **DOB** 11/05/1984 **Sex** : Male
Deirah

Cholesterol/HDL/LDL/Triglycerides

Test	Result	Unit	Ref. Range
Cholesterol	259 H	mg/dl	No risk <200 Moderate risk 200 - 240 High risk >240

Comments

Primary sample: Serum
Methodology : Enzymatic colorimetric assay in the presence pf peroxidase.

Triglycerides (TG) in Serum	152	mg/dL	Normal<200
-----------------------------	-----	-------	------------

Comments

Primary sample: Serum
Methodology : Enzymatic colorimetric assay

HDL Cholesterol	51 L	mg/dL	Optimum level ≥ 60 Borderline risk: 40-59 High risk: <40
-----------------	------	-------	--

Comments

Primary sample: Serum
Methodology : HOMOgeneous Enzymatic colorimetric assay.

LDL Cholesterol	177 H	mg/dl	Optimal <100 Near optimal 100-129 Borderline high 130-159 High 160-189 Very high >189
-----------------	-------	-------	---

Comments

Sample type: Serum
Methodology: Calculation

*This is non-accredited test.

Name : Samaritha Seram
Lab. No. : 3022121684
Contract. : Peshawer medical L.L.C
Patient No. : 30-85319
File No. : 38416
Sample Date : 09/12/2022 15:49 PM
Report Date : 09/12/2022 16:31 PM

Branch : Al Borg Lab. Dubai Deirah
Age : 38 Year
DOB 11/05/1984
Sex : Male

Cholesterol/HDL/LDL/Triglycerides

Test	Result	Unit	Ref. Range
Non-HDL Cholesterol	208 H	mg/dL	very high >220 High 190-219 Borderline high 160-189 Near Ideal 130-159 Ideal for people at risk of heart disease <130 Ideal for people at very high risk of heart disease <100

Comments

Patients with elevated levels of non-HDL-C and normal levels of LDL-C, often have an increased number of LDL particles, increased apo B or increased small, dense LDL particles and these are associated with an increased risk of CVD. Therefore non-HDL-C might be more valuable indicator of cardiovascular risk than LDL-C.
 The treatment goal for non-HDL cholesterol in persons with high triglycerides (>199 mg/dl) is 30 mg/dl higher than their LDL cholesterol goal.

Reviewed By:



Dr. Shailendra Rathod.MD
 Laboratory Director
 Physician Specialist Clinical Pathology
 License no. 10944644-001

** End Of Report **

Name : Samaritha Seram
Lab. No. : 3022121684
Contract. : Peshawer medical L.L.C
Patient No. : 30-85319
File No. : 38416

Sample Date : 09/12/2022 15:49 PM
Report Date : 09/12/2022 16:24 PM

Branch : Al Borg Lab. Dubai Deirah Age : 38 Year DOB 11/05/1984 Sex : Male

Chemistry Unit

Test	Result	Unit	Ref. Range
Glucose in Plasma (Fasting)	99	mg/dl	70 - 100 Normal: 70 - 100 Pre-Diabetes: 100 -125 Diabetes: ≥ 126

Comments

Primary sample: Plasma
Methodology :Enzymatic reference method with hexokinase

Reviewed By:



Dr. Shailendra Rathod.MD
Laboratory Director
Physician Specialist Clinical
Pathology
License no. 10944644-001

**** End Of Report ****

Verified By : Shailendra Rathod.MD

Printed By: System

All Rights Reserved © National Technology

Printed Date AM 10:10 10/12/2022

Page 1 Of 1

Powered by LDM www.nt-me.com