

Name : Majeed Masih Sardar Masih
Lab. No. : 3023129085
Contract. : Peshawer medical L.L.C
Patient No. : 30-90447
File No. : 29408

Sample Date : 11/03/2023 16:11 PM
Report Date : 11/03/2023 20:04 PM
Doctor references : Dr. Tahniyat Iqbal

Branch : Al Borg Lab. Dubai Deirah **Age** : 57 Year **DOB** 03/01/1966 **Sex** : Male

Cholesterol/HDL/LDL/Triglycerides

Test	Result	Unit	Ref. Range
Cholesterol	140	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	96	mg/dL	Normal<200
-----------------------------	----	-------	------------

Comments

Primary sample: Serum
 Methodology : Enzymatic colorimetric assay

HDL Cholesterol	47	L mg/dL	Optimum level ≥ 60 Borderline risk: 40-59 High risk: <40
-----------------	----	---------	--

Comments

Primary sample: Serum
 Methodology : HOMOgeneous Enzymatic colorimetric assay.

LDL Cholesterol	74	mg/dl	Patient at very high CV risk: Less than 55 Patient at high CV risk: Less than 70 Patient at moderate CV risk: Less than 100 Patient at low risk: Less than 116
-----------------	----	-------	---

Comments

Sample type: Serum
 Methodology: Calculation

Recommended LDL- Cholesterol goal (mg/dL) based on cardiovascular risk stratification according to 2019 ESC/ EAS guidelines:
 Please note the new reference range

*This is non-accredited test.

Name : Majeed Masih Sardar Masih
Lab. No. : 3023129085
Contract. : Peshawer medical L.L.C
Patient No. : 30-90447
File No. : 29408

Sample Date : 11/03/2023 16:11 PM
Report Date : 11/03/2023 20:04 PM
Doctor references : Dr. Tahniyat Iqbal

Branch : Al Borg Lab. Dubai Deirah **Age** : 57 Year **DOB** 03/01/1966 **Sex** : Male

Cholesterol/HDL/LDL/Triglycerides

Test	Result	Unit	Ref. Range
Non-HDL Cholesterol	93	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 : Majeed Masih Sardar Masih
Lab. No. : 3023129085
Contract. : Peshawer medical L.L.C
Patient No. : 30-90447
File No. : 29408

Sample Date : 11/03/2023 16:11 PM
Report Date : 11/03/2023 17:36 PM
Doctor references : Dr. Tahniyat Iqbal

Branch : Al Borg Lab. Dubai Deirah Age : 57 Year DOB 03/01/1966 Sex : Male

Glycated Haemoglobin (HbA1c)

Test	Result	Unit	Ref. Range
Hb A1c % {According to (DCCT/ NGSP)}	7.1	%	(NGSP Standardized) Normal: 4 - 5.6 Prediabetic: 5.7 - 6.4 Diabetes: ≥ 6.5 Controlled Diabetes: <7
Mean of blood glucose (in the last 3 months)	157	mg/dl	

Comments

Primary sample: Whole blood
Methodology: Turbidimetric inhibition immunoassay(TINIA)

*This is non-accredited test.

Reviewed By:



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

** End Of Report **