

Name : Baiju Chundan **Sample Date** : 17/09/2022 18:42 PM
Lab. No. : 3022114183 **Report Date** : 17/09/2022 19:36 PM
Contract. : Peshawer medical L.L.C
Patient No. : 30-80110
File No. : 37832

Branch : Al Borg Lab. Dubai **Age** : 41 Year **DOB** 06/04/1981 **Sex** : Male
Deirah

Cholesterol/HDL/LDL/Triglycerides

Test	Result	Unit	Ref. Range
Cholesterol	260 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	308 H	mg/dL	Normal<200
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Comments

Primary sample: Serum
Methodology : Enzymatic colorimetric assay

HDL Cholesterol	43 L	mg/dL	Optimum level ≥ 60 Borderline risk: 40-59 High risk: <40
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Comments

Primary sample: Serum
Methodology : HOMOgeneous Enzymatic colorimetric assay.

LDL Cholesterol	156 H	mg/dl	Optimal <100 Near optimal 100-129 Borderline high 130-159 High 160-189 Very high >189
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Comments

Sample type: Serum
Methodology: Calculation

*This is non-accredited test.

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Cholesterol/HDL/LDL/Triglycerides

Test	Result	Unit	Ref. Range
Non-HDL Cholesterol	217 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 **

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Chemistry Unit

Test	Result	Unit	Ref. Range
Glucose in Plasma (Random)	85	mg/dl	70 - 200

Comments

Primary sample: Plasma
Methodology :Enzymatic reference method with hexokinase

**Please note new reference range

Reviewed By:



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

** End Of Report **

Verified By : Shailendra Rathod.MD

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Name : Baiju Chundan Sample Date : 17/09/2022 18:42 PM
Lab. No. : 3022114183 Report Date : 17/09/2022 19:30 PM
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File No. : 37832

Branch : Al Borg Lab. Dubai Age : 41 Year DOB 06/04/1981 Sex : Male
Deirah

Glycated Haemoglobin (HbA1c)

Test	Result	Unit	Ref. Range
Hb A1c % {According to (DCCT/ NGSP)}	5.6	%	(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)	114	mg/dl	

Comments

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

*This is non-accredited test.

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** End Of Report **