

Name : Muhammad Abbas Ashraf **Sample Date** : 23/12/2022 14:20 PM
Lab. No. : 3022122901 **Report Date** : 23/12/2022 15:15 PM
Contract. : Peshawer medical L.L.C
Patient No. : 30-86179
File No. : 27034

Branch : Al Borg Lab. Dubai **Age** : 42 Year **DOB** 13/02/1980 **Sex** : Male
 Deirah

Cholesterol/HDL/LDL/Triglycerides

Test	Result	Unit	Ref. Range
Cholesterol	172	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	102	mg/dL	Normal<200
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Comments

Primary sample: Serum
 Methodology : Enzymatic colorimetric assay

HDL Cholesterol	42	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	110	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	130	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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Sample Date : 23/12/2022 14:20 PM
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Branch : Al Borg Lab. Dubai Deirah Age : 42 Year DOB 13/02/1980 Sex : Male

Glycated Haemoglobin (HbA1c)

Test	Result	Unit	Ref. Range
Hb A1c % {According to (DCCT/ NGSP)}	5.9	%	(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)	123	mg/dl	

Comments

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

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Physician Specialist Clinical
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Chemistry Unit

Test	Result	Unit	Ref. Range
Urea in Serum	20	mg/dL	16 - 48.5

Comments

Sample type: Serum

Methodology: Kinetic with urea & glutamate dehydrogenase

Creatinine in Serum	0.80	mg/dl	0.67 - 1.17
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Comments

Sample type: Serum

Methodology : Kinetic colorimetric assay Jaffe method with picrate in alkaline solution.

Uric Acid in Serum	4.8	mg/dL	3.4 - 7
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Comments

Sample type: Serum

Methodology :Enzymatic, colorimetric assay method

Globulin in Serum	2.20	g/dl	2 - 3.9
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Comments

Sample type: Serum

Methodology: Calculated

Glucose in Plasma (Fasting)	88	mg/dl	70 - 100
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Normal: 70 - 100
 Pre-Diabetes: 100 -125
 Diabetes: ≥ 126

Comments

Primary sample: Plasma

Methodology :Enzymatic reference method with hexokinase

Bilirubin (Total)	0.96	mg/dL	0.1 - 1.2
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Comments

Primary sample: Serum

Methodology: Colorimetric assay method

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Chemistry Unit

Test	Result	Unit	Ref. Range
Bilirubin (Direct)	0.3	mg/dl	0.02 - 0.3

Comments

Primary sample: Serum
Methodology : Diazo Method

Alkaline Phosphatase	61	U/L	40 - 129
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Comments

Primary sample: Serum
Methodology : AMP (Amino Methyl Propanol) optimized IFCC

Gamma Glutamyl Transferase (GGT)	27	U/L	0 - 60
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Comments

Sample type: Serum
Methodology : Enzymatic colorimetric assay

*This is non-accredited test.

Albumin in Serum	5.1	g/dl	3.5 - 5.2
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Comments

Sample type: Serum
Methodology : Colorimetric assay with endpoint method with bromocresol green (BCG)

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Chemistry Unit

Test	Result	Unit	Ref. Range
Total Protein in Serum	7.3	g/dl	6.4 - 8.3

Comments

Primary sample: Serum

Methodology: Colorimetric assay method with bromocresol green (BCG).

Reviewed By:



Dr. Shailendra Rathod.MD
Laboratory Director
Physician Specialist Clinical
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**** End Of Report ****

Verified By : Shailendra Rathod.MD

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