

Name : Shushant Kumar
Lab. No. : 3022112780
Contract. : Peshawer medical L.L.C
Patient No. : 30-79084
File No. : 37712

Sample Date : 02/09/2022 14:32 PM
Report Date : 02/09/2022 15:06 PM
Doctor references : Dr. Marvis Enyl

Branch : Al Borg Lab. Dubai Deirah **Age** : 36 Year **DOB** 02/09/1986 **Sex** : Male

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	279	H	mg/dL	Normal<200
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Comments

Primary sample: Serum
Methodology : Enzymatic colorimetric assay

HDL Cholesterol	33	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	84		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	139	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 : 02/09/2022 14:32 PM
Report Date : 02/09/2022 14:40 PM
Doctor references : Dr. Marvis Enyl

Branch : Al Borg Lab. Dubai Deirah **Age** : 36 Year **DOB** 02/09/1986 **Sex** : Male

Complete Blood Count - (CBC)

Test	Result	Unit	Ref. Range
Hemoglobin	15.1	g/dL	13.5 - 17.5
Hematocrit	46.9	%	38.8 - 50
Red cell count	5.66	$\times 10^{12}/L$	4.32 - 5.72
MCV	82.9	fL	81.2 - 95.1
MCH	26.7	pg	26.5 - 32.6
MCHC	32.2	g/dL	32 - 36
RDW	13.9	%	11.8 - 15.6
Total Leucocytic Count	9.18	$\times 10^9/L$	3.5 - 10.5
Basophils absolute count	0.05	$\times 10^9/L$	0 - 0.3
Basophils relative count	0.54	%	
Eosinophils absolute count	0.22	$\times 10^9/L$	0.05 - 0.5
Eosinophils relative count	2.40	%	
Neutrophils absolute count	3.85	$\times 10^9/L$	1.7 - 7
Neutrophils relative count	41.94	%	
Lymphocytes absolute count	4.18	$\times 10^9/L$	0.9 - 3.1
Lymphocytes relative count	45.53	%	
Monocytes absolute count	0.88	$\times 10^9/L$	0.3 - 0.9
Monocytes relative count	9.59	%	

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Complete Blood Count - (CBC)

Test	Result	Unit	Ref. Range
Platelet Count	202	x10 ⁹ /L	150 - 450

Comments

Sample type: EDTA Whole Blood

Methodology: (Hemoglobin =Cyanmethemoglobin) (Hematocrit = Calculation) (RBC, PLT, WBC and Diff Count = Flow cytometry)

Reviewed By:



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** End Of Report **