

Name : Romesh Kumar Perchani
Lab. No. : 3022114743
Contract. : AXA Insurance Company 20%
Patient No. : 30-80494
File No. : 37888

Sample Date : 24/09/2022 13:49 PM
Report Date : 24/09/2022 18:07 PM
Doctor references : Dr. Tooba Karim

Branch : Al Borg Lab. Dubai Deirah **Age** : 30 Year **DOB** 01/03/1992 **Sex** : Male

Cholesterol/HDL/LDL/Triglycerides

Test	Result	Unit	Ref. Range
Cholesterol	223 H	mg/dl	No risk <200 Moderate risk 200 - 240 High risk >240

Comments

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

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

Primary sample: Serum
 Methodology : Enzymatic colorimetric assay

HDL Cholesterol	52 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	141 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	171 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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Sample Date : 24/09/2022 13:49 PM
Report Date : 24/09/2022 17:24 PM
Doctor references : Dr. Tooba Karim

Branch : Al Borg Lab. Dubai Deirah Age : 30 Year DOB 01/03/1992 Sex : Male

C-Reactive Protein (CRP)

Test	Result	Unit	Ref. Range
C-Reactive Protein (CRP)	6.01	mg/L	0 - 5

Comments

Sample Type: Serum
Methodology: Particle Enhanced Turbidimetric assay

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

**** End Of Report ****

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Patient No. : 30-80494
File No. : 37888

Sample Date : 24/09/2022 13:49 PM
Report Date : 24/09/2022 17:15 PM
Doctor references : Dr. Tooba Karim

Branch : Al Borg Lab. Dubai Deirah **Age** : 30 Year **DOB** 01/03/1992 **Sex** : Male

Complete Blood Count - (CBC)

Test	Result	Unit	Ref. Range
Hemoglobin	15.7	g/dL	13.5 - 17.5
Hematocrit	49.5	%	38.8 - 50
Red cell count	5.51	$\times 10^{12}/L$	4.32 - 5.72
MCV	89.8	fL	81.2 - 95.1
MCH	28.5	pg	26.5 - 32.6
MCHC	31.7	L g/dL	32 - 36
RDW	12.6	%	11.8 - 15.6
Total Leucocytic Count	9.79	$\times 10^9/L$	3.5 - 10.5
Basophils absolute count	0.08	$\times 10^9/L$	0 - 0.3
Basophils relative count	0.82	%	
Eosinophils absolute count	0.47	$\times 10^9/L$	0.05 - 0.5
Eosinophils relative count	4.80	%	
Neutrophils absolute count	5.88	$\times 10^9/L$	1.7 - 7
Neutrophils relative count	60.06	%	
Lymphocytes absolute count	2.36	$\times 10^9/L$	0.9 - 3.1
Lymphocytes relative count	24.11	%	
Monocytes absolute count	1.00	H $\times 10^9/L$	0.3 - 0.9
Monocytes relative count	10.21	%	

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Complete Blood Count - (CBC)

Test	Result	Unit	Ref. Range
Platelet Count	286	x10 ⁹ /L	150 - 450

Comments

Sample type: EDTA Whole Blood

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

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** End Of Report **