

Name : Priyanka Subash
Lab. No. : 3022123655
Contract. : Nas (GN, CN, EN, RN, SR)-Dubai Branch
Patient No. : 30-86701
File No. : 26153

Sample Date : 31/12/2022 19:32 PM
Report Date : 31/12/2022 20:11 PM
Doctor references : Dr. Tahniyat Iqbal

Branch : Al Borg Lab. Dubai Deirah
Age : 30 Year
DOB 22/01/1992
Sex : Female

Cholesterol/HDL/LDL/Triglycerides

Test	Result	Unit	Ref. Range
Cholesterol	267 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	156	mg/dL	Normal<200
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Comments

Primary sample: Serum
Methodology : Enzymatic colorimetric assay

HDL Cholesterol	41 L	mg/dL	Optimum level ≥ 60 Borderline risk: 50-59 High risk: <50 mg/dl
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Comments

Primary sample: Serum
Methodology : Homogeneous Enzymatic colorimetric assay.

LDL Cholesterol	195 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	226 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 : 31/12/2022 19:32 PM
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Doctor references : Dr. Tahniyat Iqbal

Branch : Al Borg Lab. Dubai Deirah
Age : 30 Year
DOB 22/01/1992
Sex : Female

Chemistry Unit

Test	Result	Unit	Ref. Range
Alanine Aminotransferase (ALT)	81	H U/L	5 - 31

Comments

Primary type: Serum
 Methodology : Enzymatic colorimetric assay according to IFCC without pyrodoxal-5-phosphate.

Aspartate Aminotransferase (AST)	49	H U/L	0 - 32
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Comments

Primary sample: Serum
 Methodology : Enzymatic colorimetric assay according to IFCC without pyridoxal-5-phosphate.

Reviewed By:



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 Laboratory Director
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 Pathology
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** End Of Report **

Verified By : Shailendra Rathod.MD

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Branch : Al Borg Lab. Dubai Deirah **Age** : 30 Year **DOB** 22/01/1992 **Sex** : Female

Complete Blood Count - (CBC)

Test	Result	Unit	Ref. Range
Hemoglobin	14.2	g/dL	12 - 15.5
Hematocrit	42.3	%	34.9 - 44.5
Red cell count	5.04 H	$\times 10^{12}/L$	3.9 - 5.03
MCV	83.9	fL	81.6 - 98.3
MCH	28.2	pg	26.5 - 32.6
MCHC	33.6	g/dL	32 - 36
RDW	11.9	%	11.9 - 15.5
Total Leucocytic Count	7.11	$\times 10^9/L$	3.5 - 10.5
Basophils absolute count	0.05	$\times 10^9/L$	0 - 0.3
Basophils relative count	0.70	%	
Eosinophils absolute count	0.14	$\times 10^9/L$	0.05 - 0.5
Eosinophils relative count	1.97	%	
Neutrophils absolute count	3.37	$\times 10^9/L$	1.7 - 7
Neutrophils relative count	47.40	%	
Lymphocytes absolute count	3.00	$\times 10^9/L$	0.9 - 3.1
Lymphocytes relative count	42.19	%	
Monocytes absolute count	0.55	$\times 10^9/L$	0.3 - 0.9
Monocytes relative count	7.74	%	

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Branch : Al Borg Lab. Dubai Age : 30 Year DOB 22/01/1992 Sex : Female
Deirah

Complete Blood Count - (CBC)

Test	Result	Unit	Ref. Range
Platelet Count	352	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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Glycated Haemoglobin (HbA1c)

Test	Result	Unit	Ref. Range
Hb A1c % {According to (DCCT/ NGSP)}	5.5	%	(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)	111	mg/dl	

Comments

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

*This is non-accredited test.

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