

Name : Christina Karunia Deborah Selvaraja
Lab. No. : 3022120913
Contract. : Nas (WN, VN)-Dubai Branch
Patient No. : 30-84772
File No. : 38663

Sample Date : 29/11/2022 19:50 PM
Report Date : 29/11/2022 20:24 PM
Doctor references : Dr. Marvis Enyl

Branch : Al Borg Lab. Dubai Deirah
Age : 38 Year
DOB 24/12/1984
Sex : Female

Cholesterol/HDL/LDL/Triglycerides

Test	Result	Unit	Ref. Range
Cholesterol	241 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	145	mg/dL	Normal<200
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Comments

Primary sample: Serum
Methodology : Enzymatic colorimetric assay

HDL Cholesterol	45 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	167 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	196 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 : 29/11/2022 19:50 PM
29/11/2022 20:10 PM
Report Date :
Doctor references : Dr. Marvis Enyl

Branch : Al Borg Lab. Dubai Deirah	Age : 38 Year	DOB 24/12/1984	Sex : Female
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Chemistry Unit

Test	Result	Unit	Ref. Range
Glucose in Plasma (Random)	230	H 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
Pathology
License no. 10944644-001

** End Of Report **

Verified By : Shailendra Rathod.MD

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Sample Date : 29/11/2022 19:50 PM
Report Date : 29/11/2022 19:57 PM
Doctor references : Dr. Marvis Enyl

Branch : Al Borg Lab. Dubai Deirah **Age** : 38 Year **DOB** 24/12/1984 **Sex** : Female

Complete Blood Count - (CBC)

Test	Result	Unit	Ref. Range
Hemoglobin	14.2	g/dL	12 - 15.5
Hematocrit	44.8 H	%	34.9 - 44.5
Red cell count	5.22 H	$\times 10^{12}/L$	3.9 - 5.03
MCV	85.8	fL	81.6 - 98.3
MCH	27.2	pg	26.5 - 32.6
MCHC	31.7 L	g/dL	32 - 36
RDW	11.8 L	%	11.9 - 15.5
Total Leucocytic Count	5.98	$\times 10^9/L$	3.5 - 10.5
Basophils absolute count	0.05	$\times 10^9/L$	0 - 0.3
Basophils relative count	0.84	%	
Eosinophils absolute count	0.16	$\times 10^9/L$	0.05 - 0.5
Eosinophils relative count	2.68	%	
Neutrophils absolute count	3.55	$\times 10^9/L$	1.7 - 7
Neutrophils relative count	59.36	%	
Lymphocytes absolute count	1.91	$\times 10^9/L$	0.9 - 3.1
Lymphocytes relative count	31.94	%	
Monocytes absolute count	0.31	$\times 10^9/L$	0.3 - 0.9
Monocytes relative count	5.18	%	

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Sex : Female

Complete Blood Count - (CBC)

Test	Result	Unit	Ref. Range
Platelet Count	328	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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Branch : Al Borg Lab. Dubai Deirah	Age : 38 Year	DOB 24/12/1984	Sex : Female
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C-Reactive Protein (CRP)

Test	Result	Unit	Ref. Range
C-Reactive Protein (CRP)	3.81	mg/L	0 - 5

Comments

Sample Type: Serum
Methodology: Particle Enhanced Turbidimetric assay

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**** End Of Report ****