

Name : Ganga Kumar Pradhan **Sample Date** : 26/11/2022 15:26 PM
Lab. No. : 3022120627 **Report Date** : 27/11/2022 15:08 PM
Contract. : Nas (WN, VN)-Dubai Branch **Doctor references** : Dr. Marvis Enyl
Patient No. : 30-84562
File No. : 37124

Branch : Al Borg Lab. Dubai Deirah **Age** : 42 Year **DOB** 13/12/1980 **Sex** : Male

Cholesterol/HDL/LDL/Triglycerides

Test	Result	Unit	Ref. Range
Cholesterol	209 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	663 H	mg/dL	Normal<200
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Comments

Primary sample: Serum
 Methodology : Enzymatic colorimetric assay

Test was confirmed by repeat analysis, please correlate clinically and investigate further if necessary.

HDL Cholesterol	44 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	119 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.
 *This test was outsourced to an accredited laboratory.

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Doctor references : Dr. Marvis Enyl

Branch : Al Borg Lab. Dubai Deirah Age : 42 Year DOB 13/12/1980 Sex : Male

Cholesterol/HDL/LDL/Triglycerides

Test	Result	Unit	Ref. Range
Non-HDL Cholesterol	165 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 **

Name : Ganga Kumar Pradhan
Lab. No. : 3022120627
Contract. : Nas (WN, VN)-Dubai Branch
Patient No. : 30-84562
File No. : 37124

Sample Date : 26/11/2022 15:26 PM
Report Date : 26/11/2022 19:47 PM
Doctor references : Dr. Marvis Enyl

Branch : Al Borg Lab. Dubai Deirah **Age** : 42 Year **DOB** 13/12/1980 **Sex** : Male

Microbiology Unit

Test	Result	Ref. Range
Influenza A Antigen	Negative	Negative
Influenza B Antigen	Negative	Negative

Comments

Sampe type: Nasal Swab
Methodology: Rapid chromatographic immunoassay

*This is non-accredited test.

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Verified By : Asmaa Ahmed Abdelsatar

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Contract. : Nas (WN, VN)-Dubai Branch
Patient No. : 30-84562
File No. : 37124

Sample Date : 26/11/2022 15:26 PM
Report Date : 26/11/2022 20:14 PM
Doctor references : Dr. Marvis Enyl

Branch : Al Borg Lab. Dubai Deirah Age : 42 Year DOB 13/12/1980 Sex : Male

C-Reactive Protein (CRP)

Test	Result	Unit	Ref. Range
C-Reactive Protein (CRP)	<0.60	mg/L	0 - 5

Comments

Sample Type: Serum
Methodology: Particle Enhanced Turbidimetric assay

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Contract. : Nas (WN, VN)-Dubai Branch
Patient No. : 30-84562
File No. : 37124

Sample Date : 26/11/2022 15:26 PM
Report Date : 26/11/2022 16:17 PM
Doctor references : Dr. Marvis Enyl

Branch : Al Borg Lab. Dubai Deirah	Age : 42 Year	DOB 13/12/1980	Sex : Male
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Complete Blood Count - (CBC)

Test	Result	Unit	Ref. Range
Hemoglobin	14.6	g/dL	13.5 - 17.5
Hematocrit	44.4	%	38.8 - 50
Red cell count	4.67	$\times 10^{12}/L$	4.32 - 5.72
MCV	95.1	fL	81.2 - 95.1
MCH	31.3	pg	26.5 - 32.6
MCHC	32.9	g/dL	32 - 36
RDW	12.6	%	11.8 - 15.6
Total Leucocytic Count	5.54	$\times 10^9/L$	3.5 - 10.5
Basophils absolute count	0.04	$\times 10^9/L$	0 - 0.3
Basophils relative count	0.72	%	
Eosinophils absolute count	0.19	$\times 10^9/L$	0.05 - 0.5
Eosinophils relative count	3.43	%	
Neutrophils absolute count	3.07	$\times 10^9/L$	1.7 - 7
Neutrophils relative count	55.42	%	
Lymphocytes absolute count	1.92	$\times 10^9/L$	0.9 - 3.1
Lymphocytes relative count	34.66	%	
Monocytes absolute count	0.32	$\times 10^9/L$	0.3 - 0.9
Monocytes relative count	5.78	%	

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Doctor references : Dr. Marvis Enyl

Branch : Al Borg Lab. Dubai Deirah
Age : 42 Year
DOB 13/12/1980
Sex : Male

Complete Blood Count - (CBC)

Test	Result	Unit	Ref. Range
Platelet Count	284	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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Name : Ganga Kumar Pradhan **Sample Date** : 26/11/2022 15:26 PM
Lab. No. : 3022120627 **Report Date** : 27/11/2022 09:44 AM
Contract. : Nas (WN, VN)-Dubai Branch **Doctor references** : Dr. Marvis Enyl
Patient No. : 30-84562
File No. : 37124

Branch : Al Borg Lab. Dubai **Age** : 42 Year **DOB** 13/12/1980 **Sex** : Male
Deirah

Chemistry Unit

Test	Result	Unit	Ref. Range
Chloride in Serum	102	mmol/L	98 - 107 0 - 30 Days : 98 - 113 Adult : 98 - 107 Adult, >90 years : 98 - 111

Comments

Primary sample: Serum
 Methodology: Ion Selective Electrode
 *This test was outsourced to an accredited laboratory.

Potassium (K) in Serum	4.7	mmol/L	3.5 - 5.1 Newborn (<7 Days) : 3.7 - 5.9 Infant (7 Days - 1 Year) : 4.1 - 5.3 Child (1 Yrs - 18 Yrs) : 3.4 - 4.7 Adult (18 Yrs & above) : 3.5 - 5.1
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Comments

Primary sample: Serum
 Methodology: Ion Selective Electrode
 *This test was outsourced to an accredited laboratory.

Sodium (Na) in Serum	138	mmol/L	136 - 145 Newborn (<7 Days) 133 - 146 Infant (7 Days - 1 Year) 139 - 146 Child (1 Yrs - 18 Yrs) 138 - 145 Adult (18 Yrs - 90 Yrs) 136 - 145 (Adult >90 Years) 132 - 146
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Comments

Primary sample: Serum
 Methodology: Ion Selective Electrode
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Doctor references : Dr. Marvis Enyl

Branch : Al Borg Lab. Dubai Deirah Age : 42 Year DOB 13/12/1980 Sex : Male

Chemistry Unit

Test	Result	Unit	Ref. Range
Glucose in Plasma (Random)	104	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
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