

Name : Sarfraz Ali
Lab. No. : 7022529
Contract. : Next Care Insurance - Sharjah
Branch 20% Co-Pay
Patient No. : 784199170759882
File No. : 38843

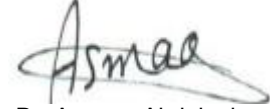
Sample Date : 14/12/2022 17:34 PM
Report Date : 15/12/2022 16:39 PM

Branch : Al Borg Lab. Sharjah Age : 31 Year DOB 28/04/1991 Sex : Male
Br. 1

C-Reactive Protein (CRP)

Test	Result	Unit	Ref. Range
C-Reactive Protein (CRP)	11.37	mg/L	0 - 5

Reviewed By:



Dr. Asmaa Abdelaal
Laboratory Director
Specialist Clinical
Pathology
License no. D52062

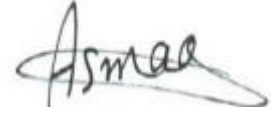
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Chemistry Unit

Test	Result	Unit	Ref. Range
Glucose in Plasma (Random)	146	mg/dl	70 - 200

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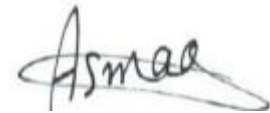
Cholesterol/HDL/LDL/Triglycerides

Test	Result	Unit	Ref. Range
Cholesterol	172	mg/dl	No risk <200 Moderate risk 200 - 240 High risk >240
Triglycerides (TG) in Serum	99	mg/dL	Normal<200
HDL Cholesterol	43	L mg/dL	No risk >60 In risk <50
LDL Cholesterol	109	H mg/dl	Optimal <100 Near optimal 100-129 Borderline high 130-159 High 160-189 Very high >189
Non-HDL Cholesterol	129	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.

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Complete Blood Count - (CBC)

Test	Result	Unit	Ref. Range
Hemoglobin	13.0 L	g/dL	13.5 - 17.5
Hematocrit	40.6	%	38.8 - 50
Red cell count	4.71	$\times 10^{12}/L$	4.32 - 5.72
MCV	86.2	fL	81.2 - 95.1
MCH	27.6	pg	26.5 - 32.6
MCHC	32.0	g/dL	32 - 36
RDW	12.2	%	11.8 - 15.6
Total Leucocytic Count	6.17	$\times 10^9/L$	3.5 - 10.5
Basophils absolute count	0.05	$\times 10^9/L$	0 - 0.3
Basophils relative count	0.81	%	
Eosinophils absolute count	0.07	$\times 10^9/L$	0.05 - 0.5
Eosinophils relative count	1.13	%	
Neutrophils absolute count	3.62	$\times 10^9/L$	1.7 - 7
Neutrophils relative count	58.67	%	
Lymphocytes absolute count	2.12	$\times 10^9/L$	0.9 - 3.1
Lymphocytes relative count	34.36	%	
Monocytes absolute count	0.31	$\times 10^9/L$	0.3 - 0.9
Monocytes relative count	5.02	%	

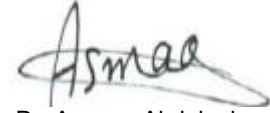
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Complete Blood Count - (CBC)

Test	Result	Unit	Ref. Range
Platelet Count	311	x10 ⁹ /L	150 - 450

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