

Name : Wasim Abbas Aslam **Sample Date** : 05/12/2022 09:35 AM

Lab. No.

: 7022472

**Report Date** : 05/12/2022 21:05 PM

Contract.

: Next Care Insurance - Sharjah

Doctor references: Dr. Tahniyat Iqbal

**Branch** 

Patient No.

Branch

: 784198690504257

File No.

: 38140

Br. 1

: Al Borg Lab. Sharjah Age: 36 Year

DOB 31/05/1986

Sex

: Male

## Cholesterol/HDL/LDL/Triglycerides

Test	Result		Unit	Ref. Range
Cholesterol	189		mg/dl	No risk <200 Moderate risk 200 - 240 High risk >240
Triglycerides (TG) in Serum	493	н	mg/dL	Normal<200
HDL Cholesterol	34	L	mg/dL	No risk >60 In risk <50
LDL Cholesterol	96		mg/dl	Optimal <100 Near optimal 100-129 Borderline high 130-159 High 160-189 Very high >189

## **Comments**

<sup>\*</sup>This test was outsourced to an accredited laboratory.



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## Cholesterol/HDL/LDL/Triglycerides

Test	Result		Unit	Ref. Range
Non-HDL Cholesterol	155	Н	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

## 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. Asmaa Abdelaal **Laboratory Director Specialist Clinical** Pathology

risk of heart disease <100

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