

Name : Abdul Rasheed
Lab. No. : 702256
Contract. : Next Care Insurance - Sharjah
Branch 20% Co-Pay
Patient No. : 30-78358
File No. : 37627

Sample Date : 30/08/2022 16:56 PM
Report Date : 30/08/2022 22:42 PM

Branch : Al Borg Lab. Sharjah Br. 1 Age : 58 Year DOB 24/07/1964 Sex : Male

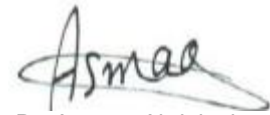
Cholesterol/HDL/LDL/Triglycerides

Test	Result	Unit	Ref. Range
Cholesterol	247 H	mg/dl	No risk <200 Moderate risk 200 - 240 High risk >240
Triglycerides (TG) in Serum	155	mg/dL	Normal<200
HDL Cholesterol	58 L	mg/dL	No risk >60 In risk <50
LDL Cholesterol	158 H	mg/dl	Optimal <100 Near optimal 100-129 Borderline high 130-159 High 160-189 Very high >189
Non-HDL Cholesterol	189 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:



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