

Name : Mohammed Hudan Ahamed Hossain
Lab. No. : 7023722
Contract. : Next Care Insurance - Sharjah Branch 20% Co-Pay
Patient No. : 784197836321717
File No. :

Sample Date : 16/01/2023 11:55 AM
Report Date : 16/01/2023 18:30 PM
Doctor references : Dr. Tahniyat Iqbal

Branch : Al Borg Lab. Sharjah Br. 1 **Age** : 45 Year **DOB** 10/12/1978 **Sex** : Male

Urine Analysis

Test	Result	Ref. Range
Urine Physical Examination		
Colour	Pale Yellow	Yellow
Aspect	Clear	Clear
Specific Gravity	1.005	1.005 - 1.028
pH	5.0	5 - 8
Leucocyte esterase	Absent	Absent
Nitrite	Absent	Absent
Protein	Absent	Absent
Glucose	Absent	Absent
Ketones	Absent	Absent
Urobilinogen	Normal Trace	Trace
Bilirubin	Absent	Absent
Blood and Haemoglobin	Absent	Absent
Urine Microscopic Examination		
W. B. Cs / HPF	0-2	0 - 7
R. B. Cs / HPFs	0-2	0 - 6
Epithelial Cells / HPF	Few	Few to some
Casts	Absent	Absent
Crystals	Absent	Absent

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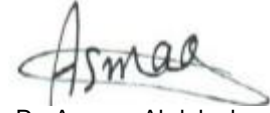
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Urine Analysis

Test	Result	Ref. Range
Amorphous Elements	Absent	Absent

Reviewed By:



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

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Cholesterol/HDL/LDL/Triglycerides

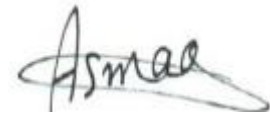
Test	Result	Unit	Ref. Range
Cholesterol	189	mg/dl	No risk <200 Moderate risk 200 - 240 High risk >240
Triglycerides (TG) in Serum	193	mg/dL	Normal<200
HDL Cholesterol	44 L	mg/dL	No risk >60 In risk <50
LDL Cholesterol	106 H	mg/dl	Optimal <100 Near optimal 100-129 Borderline high 130-159 High 160-189 Very high >189
Non-HDL Cholesterol	145 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.

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