

Name : Jonathan Anapen Velasco

Sample Date : 11/02/2023 19:09 PM

Lab. No. : 7023872

Report Date : 12/02/2023 13:26 PM

: Next Care Insurance - Sharjah

Branch 20% Co-Pay

Patient No. : 784198518419472

File No. : 37280

Branch : Al Borg Lab. Sharjah Age : 38 Year DOB 17/06/1985 Sex : Male

Br. 1

Chemistry Unit

Test Result Unit Ref. Range
Glucose in Plasma (Fasting) 111 H mg/dl 70 - 100
Normal: 70 - 100

Pre-Diabetes: 100 -125 Diabetes: ≥ 126

Comments

Contract.

Sample Type: Plasma, Flouride Methodology: Hexokinase

Reviewed By:

Dr. Asmaa Abdelaal Laboratory Director Specialist Clinical Pathology

License no. D52062

Verified By: Asmaa Abdelaal Printed By: System All Rights Reseved © National Technology

Page 1 Of 1

Printed Date PM 15:00 12/02/2023

Powered by LDM www.nt-me.com



Name : Jonathan Anapen Velasco **Sample Date**

: 11/02/2023 19:09 PM

Lab. No. : 7023872 **Report Date**

: 12/02/2023 13:26 PM

: Next Care Insurance - Sharjah Contract.

Branch 20% Co-Pay

: 784198518419472

Patient No. File No. : 37280

Br. 1

: Al Borg Lab. Sharjah

Age: 38 Year

DOB 17/06/1985

Sex

: Male

Glycated Haemoglobin (HbA1c)

Test	Result	Unit	Ref. Range
Hb A1c % {According to (DCCT/ NGSP)}	7.2	%	(NGSP Standardized) Normal: 4 - 5.6 Prediabetic: 5.7 - 6.4 Diabetes: ≥ 6.5 Controlled Diabetes: <7
Mean of blood glucose (in the last 3 months)	159	ma/dl	

Comments

Branch

Sample type: Whole Blood (EDTA)

Methodoogy: Enzymatic

*This is non-accredited test.

Reviewed By:

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

License no. D52062



Name : Jonathan Anapen Velasco **Sample Date**

: 11/02/2023 19:09 PM

Lab. No.

: 7023872

Report Date

: 12/02/2023 13:26 PM

Contract.

: Next Care Insurance - Sharjah

Branch 20% Co-Pay

Patient No.

: 784198518419472

File No.

Branch

: 37280

Br. 1

: Al Borg Lab. Sharjah

Age: 38 Year

DOB 17/06/1985

Sex

: Male

Cholesterol/HDL/LDL/Triglycerides

Test	Result		Unit	Ref. Range
Cholesterol	144		mg/dl	No risk <200 Moderate risk 200 - 240 High risk >240
Triglycerides (TG) in Serum	129		mg/dL	Normal<200
HDL Cholesterol	37 L	-	mg/dL	No risk >60 In risk <50
LDL Cholesterol	81		mg/dl	Optimal <100 Near optimal 100-129 Borderline high 130-159 High 160-189 Very high >189
Non-HDL Cholesterol	107		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. Asmaa Abdelaal **Laboratory Director** Specialist Clinical

Pathology

License no. D52062