

Name : Rami Abdel El Fattah Hasbini
Lab. No. : 3022115873
Contract. : Peshawer medical L.L.C
Patient No. : 784199520494727
File No. : 38017

Sample Date : 06/10/2022 20:31 PM
Report Date : 06/10/2022 21:11 PM
Doctor references : Dr. Tooba Karim

Branch : Al Borg Lab. Dubai Deirah **Age** : 27 Year **DOB** 06/06/1995 **Sex** : Male

Cholesterol/HDL/LDL/Triglycerides

Test	Result	Unit	Ref. Range
Cholesterol	175	mg/dl	No risk <200 Moderate risk 200 - 240 High risk >240

Comments

Primary sample: Serum
 Methodology : Enzymatic colorimetric assay in the presence pf peroxidase.

Triglycerides (TG) in Serum	73	mg/dL	Normal<200
-----------------------------	----	-------	------------

Comments

Primary sample: Serum
 Methodology : Enzymatic colorimetric assay

HDL Cholesterol	59	L mg/dL	Optimum level ≥ 60 Borderline risk: 40-59 High risk: <40
-----------------	----	---------	--

Comments

Primary sample: Serum
 Methodology : HOMOgeneous Enzymatic colorimetric assay.

LDL Cholesterol	102	H mg/dl	Optimal <100 Near optimal 100-129 Borderline high 130-159 High 160-189 Very high >189
-----------------	-----	---------	---

Comments

Sample type: Serum
 Methodology: Calculation

*This is non-accredited test.

Name : Rami Abdel El Fattah Hasbini
Lab. No. : 3022115873
Contract. : Peshawer medical L.L.C
Patient No. : 784199520494727
File No. : 38017

Sample Date : 06/10/2022 20:31 PM
Report Date : 06/10/2022 21:11 PM
Doctor references : Dr. Tooba Karim

Branch : Al Borg Lab. Dubai Deirah **Age** : 27 Year **DOB** 06/06/1995 **Sex** : Male

Cholesterol/HDL/LDL/Triglycerides

Test	Result	Unit	Ref. Range
Non-HDL Cholesterol	116	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. Shailendra Rathod.MD
Laboratory Director
Physician Specialist Clinical Pathology
 License no. 10944644-001

** End Of Report **

Name : Rami Abdel El Fattah Hasbini
Lab. No. : 3022115873
Contract. : Peshawer medical L.L.C
Patient No. : 784199520494727
File No. : 38017

Sample Date : 06/10/2022 20:31 PM
Report Date : 06/10/2022 21:55 PM
Doctor references : Dr. Tooba Karim

Branch : Al Borg Lab. Dubai Deirah **Age** : 27 Year **DOB** 06/06/1995 **Sex** : Male

Chemistry Unit

Test	Result	Unit	Ref. Range
Urea in Serum	24	mg/dL	16 - 48.5

Comments

Sample type: Serum

Methodology: Kinetic with urea & glutamate dehydrogenase

Creatinine in Serum	1.19	H mg/dl	0.67 - 1.17
---------------------	------	---------	-------------

Comments

Sample type: Serum

Methodology: Kinetic colorimetric assay Jaffe method with picrate in alkaline solution.

Chloride in Serum	103	mmol/L	98 - 107
			0 - 30 Days : 98 - 113
			Adult : 98 -107
			Adult, >90 years : 98 - 111

Comments

Primary sample: Serum

Methodology: Ion Selective Electrode

Potassium (K) in Serum	5.0	mmol/L	3.5 - 5.1
			Newborn (<7 Days) : 3.7 - 5.9
			Infant (7 Days - 1 Year) : 4.1 - 5.3
			Child (1 Yrs - 18 Yrs) : 3.4 - 4.7
			Adult (18 Yrs & above) : 3.5 - 5.1

Comments

Primary sample: Serum

Methodology: Ion Selective Electrode

Sodium (Na) in Serum	140	mmol/L	136 - 145
			Newborn (<7 Days) 133 - 146
			Infant (7 Days - 1 Year) 139 - 146
			Child (1 Yrs - 18 Yrs) 138 - 145
			Adult (18 Yrs - 90 Yrs) 136 - 145
			(Adult >90 Years) 132 - 146

Comments

Primary sample: Serum

Methodology: Ion Selective Electrode

Printed By: System

Page 1 Of 2

Printed Date AM 11:48 07/10/2022

All Rights Reserved © National Technology

Powered by LDM www.nt-me.com

Name : Rami Abdel El Fattah Hasbini
Lab. No. : 3022115873
Contract. : Peshawer medical L.L.C
Patient No. : 784199520494727
File No. : 38017

Sample Date : 06/10/2022 20:31 PM
Report Date : 06/10/2022 21:55 PM
Doctor references : Dr. Tooba Karim

Branch : Al Borg Lab. Dubai Deirah	Age : 27 Year	DOB 06/06/1995	Sex : Male
--	----------------------	-----------------------	-------------------

Chemistry Unit

Test	Result	Unit	Ref. Range
Albumin in Serum	5.1	g/dl	3.5 - 5.2

Comments

Sample type: Serum

Methodology : Colorimetric assay with endpoint method with bromocresol green (BCG)

Reviewed By:



Dr. Shailendra Rathod.MD
Laboratory Director
Physician Specialist Clinical
Pathology
License no. 10944644-001

** End Of Report **