

Name : Mehmet Buyukkaya
Lab. No. : 3023128618
Contract. : Peshawer medical L.L.C
Patient No. : 30-90159
File No. : 39567

Sample Date : 04/03/2023 19:51 PM
Report Date : 04/03/2023 21:48 PM

Branch : Al Borg Lab. Dubai Deirah **Age** : 41 Year **DOB** 06/09/1982 **Sex** : Male

Urine Analysis

Test	Result	Unit	Ref. Range
Urine Physical Examination			
Colour	Yellow		Yellow
Aspect	Turbid		Clear
Specific Gravity	1.030	H	1.005 - 1.028
pH	5.0		5 - 8
Leucocyte esterase	Absent		Absent
Nitrite	Absent		Absent
Protein	Absent		Absent
Glucose	Absent		Absent
Ketones	Present (+)		Absent
Urobilinogen	Absent		Trace
Bilirubin	Absent		Absent
Blood and Haemoglobin	Present (+)		Absent
Urine Microscopic Examination			
W. B. Cs / HPF	1-2	cells	0 - 7
R. B. Cs / HPFs	3-5	cells	0 - 6
Epithelial Cells / HPF	Absent	cells	Few to some cells
Casts	Absent		Absent
Crystals	Calcium Oxalate Crystal (+)		Absent

Name : Mehmet Buyukkaya
Lab. No. : 3023128618
Contract. : Peshawer medical L.L.C
Patient No. : 30-90159
File No. : 39567

Sample Date : 04/03/2023 19:51 PM
Report Date : 04/03/2023 21:48 PM

Branch : Al Borg Lab. Dubai Deirah Age : 41 Year DOB 06/09/1982 Sex : Male

Urine Analysis

Test	Result	Unit	Ref. Range
Amorphous Elements	Amorphous Urates (++)		Absent

Comments

Sample type: Urine

Methodology
Semi-automatic benchtop instrument Combiscreen 11SYS

*This is non-accredited test.

Reviewed By:



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

** End Of Report **

Verified By : Louise Ruth

Printed By: System

All Rights Reserved © National Technology

Page

2 Of 2

AM :Printed Date 11:16 05/03/2023

Powered by LDM www.nt-me.com

Name : Mehmet Buyukkaya
Lab. No. : 3023128618
Contract. : Peshawer medical L.L.C
Patient No. : 30-90159
File No. : 39567

Sample Date : 04/03/2023 19:51 PM
Report Date : 04/03/2023 21:05 PM

Branch : Al Borg Lab. Dubai Deirah Age : 41 Year DOB 06/09/1982 Sex : Male

Glycated Haemoglobin (HbA1c)

Test	Result	Unit	Ref. Range
Hb A1c % {According to (DCCT/ NGSP)}	5.1	%	(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)	100	mg/dl	

Comments

Primary sample: Whole blood
Methodology: Turbidimetric inhibition immunoassay(TINIA)

*This is non-accredited test.

Reviewed By:



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

** End Of Report **

Name : Mehmet Buyukkaya **Sample Date** : 04/03/2023 19:51 PM
Lab. No. : 3023128618 **Report Date** : 04/03/2023 21:05 PM
Contract. : Peshawer medical L.L.C
Patient No. : 30-90159
File No. : 39567

Branch : Al Borg Lab. Dubai **Age** : 41 Year **DOB** 06/09/1982 **Sex** : Male
Deirah

Cholesterol/HDL/LDL/Triglycerides

Test	Result	Unit	Ref. Range
Cholesterol	186	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	60	mg/dL	Normal<200
-----------------------------	----	-------	------------

Comments

Primary sample: Serum
Methodology : Enzymatic colorimetric assay

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

Comments

Primary sample: Serum
Methodology : HOMOgeneous Enzymatic colorimetric assay.

LDL Cholesterol	114	mg/dl	Patient at very high CV risk: Less than 55 Patient at high CV risk: Less than 70 Patient at moderate CV risk: Less than 100 Patient at low risk: Less than 116
-----------------	-----	-------	---

Comments

Sample type: Serum
Methodology: Calculation

Recommended LDL- Cholesterol goal (mg/dL) based on cardiovascular risk stratification according to 2019 ESC/ EAS guidelines:
Please note the new reference range

*This is non-accredited test.

Name : Mehmet Buyukkaya **Sample Date** : 04/03/2023 19:51 PM
Lab. No. : 3023128618 **Report Date** : 04/03/2023 21:05 PM
Contract. : Peshawer medical L.L.C
Patient No. : 30-90159
File No. : 39567

Branch : Al Borg Lab. Dubai **Age** : 41 Year **DOB** 06/09/1982 **Sex** : Male
 Deirah

Cholesterol/HDL/LDL/Triglycerides

Test	Result	Unit	Ref. Range
Non-HDL Cholesterol	126	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 **