

Name : Saniya Naveen Saljit Kalathil
Lab. No. : 3022122432
Contract. : Nas (WN, VN) 10% - Dubai Branch
Patient No. : 30-85843
File No. : 38887

Sample Date : 18/12/2022 15:26 PM
Report Date : 18/12/2022 18:52 PM
Doctor references : Dr. Tahniyat Iqbal

Branch : Al Borg Lab. Dubai Deirah	Age : 33 Year	DOB 22/10/1989	Sex : Female
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Urine Analysis

Test	Result	Unit	Ref. Range
Urine Physical Examination			
Colour	Yellow		Yellow
Aspect	Turbid		Clear
Specific Gravity	1.015		1.005 - 1.028
pH	5.0		5 - 8
Leucocyte esterase	Present (+)		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	20-25	cells	0 - 7
R. B. Cs / HPFs	1-2	cells	0 - 6
Epithelial Cells / HPF	Many	cells	Few to some cells
Casts	Absent		Absent
Crystals	Absent		Absent

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Urine Analysis

Test	Result	Unit	Ref. Range
Amorphous Elements	Absent		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 **

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Branch : Al Borg Lab. Dubai Deirah **Age** : 33 Year **DOB** 22/10/1989 **Sex** : Female

Cholesterol/HDL/LDL/Triglycerides

Test	Result	Unit	Ref. Range
Cholesterol	192	mg/dl	No risk <200 Moderate risk 200 - 240 High risk >240

Comments

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

Triglycerides (TG) in Serum	85	mg/dL	Normal<200
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Comments

Primary sample: Serum
Methodology : Enzymatic colorimetric assay

HDL Cholesterol	53	L mg/dL	Optimum level ≥ 60 Borderline risk: 50-59 High risk: <50 mg/dl
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Comments

Primary sample: Serum
Methodology : Homogeneous Enzymatic colorimetric assay.

LDL Cholesterol	122	H mg/dl	Optimal <100 Near optimal 100-129 Borderline high 130-159 High 160-189 Very high >189
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Comments

Sample type: Serum
Methodology: Calculation

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Cholesterol/HDL/LDL/Triglycerides

Test	Result	Unit	Ref. Range
Non-HDL Cholesterol	139	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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Complete Blood Count - (CBC)

Test	Result	Unit	Ref. Range
Hemoglobin	12.2	g/dL	12 - 15.5
Hematocrit	40.1	%	34.9 - 44.5
Red cell count	5.25 H	$\times 10^{12}/L$	3.9 - 5.03
MCV	76.4 L	fL	81.6 - 98.3
MCH	23.2 L	pg	26.5 - 32.6
MCHC	30.4 L	g/dL	32 - 36
RDW	15.8 H	%	11.9 - 15.5
Total Leucocytic Count	7.59	$\times 10^9/L$	3.5 - 10.5
Basophils absolute count	0.06	$\times 10^9/L$	0 - 0.3
Basophils relative count	0.79	%	
Eosinophils absolute count	0.14	$\times 10^9/L$	0.05 - 0.5
Eosinophils relative count	1.84	%	
Neutrophils absolute count	3.33	$\times 10^9/L$	1.7 - 7
Neutrophils relative count	43.87	%	
Lymphocytes absolute count	3.48 H	$\times 10^9/L$	0.9 - 3.1
Lymphocytes relative count	45.85	%	
Monocytes absolute count	0.58	$\times 10^9/L$	0.3 - 0.9
Monocytes relative count	7.64	%	

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Complete Blood Count - (CBC)

Test	Result	Unit	Ref. Range
Platelet Count	339	x10 ⁹ /L	150 - 450

Comments

Sample type: EDTA Whole Blood

Methodology: (Hemoglobin =Cyanmethemoglobin) (Hematocrit = Calculation) (RBC, PLT, WBC and Diff Count = Flow cytometry)

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Chemistry Unit

Test	Result	Unit	Ref. Range
Uric Acid in Serum	3.8	mg/dL	2.4 - 5.7

Comments

Sample type: Serum
 Methodology :Enzymatic, colorimetric assay method

Glucose in Plasma (Fasting)	89	mg/dl	70 - 100
			Normal: 70 - 100 Pre-Diabetes: 100 -125 Diabetes: ≥ 126

Comments

Primary sample: Plasma
 Methodology :Enzymatic reference method with hexokinase

Reviewed By:



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 Laboratory Director
 Physician Specialist Clinical Pathology
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** End Of Report **

Verified By : Shailendra Rathod.MD

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