

Name : Rahman Moosa Khan
Lab. No. : 3022122369
Contract. : Nas (GN, CN, EN, RN, SR) 10% -
Dubai Branch
Patient No. : 30-85797
File No. : 37127

Sample Date : 17/12/2022 19:55 PM
Report Date : 17/12/2022 20:35 PM
Doctor references : Dr. Marvis Enyl

Branch : Al Borg Lab. Dubai
Deirah Age : 50 Year DOB 21/02/1972 Sex : Male

Glycated Haemoglobin (HbA1c)

Test	Result	Unit	Ref. Range
Hb A1c % {According to (DCCT/ NGSP)}	11.3	%	(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)	278	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 **

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Patient No. : 30-85797
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Sample Date : 17/12/2022 19:55 PM
Report Date : 17/12/2022 20:24 PM
Doctor references : Dr. Marvis Enyl

Branch : Al Borg Lab. Dubai
Deirah Age : 50 Year DOB 21/02/1972 Sex : Male

C-Reactive Protein (CRP)

Test	Result	Unit	Ref. Range
C-Reactive Protein (CRP)	1.35	mg/L	0 - 5

Comments

Sample Type: Serum
Methodology: Particle Enhanced Turbidimetric assay

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Patient No. : 30-85797
File No. : 37127
Sample Date : 17/12/2022 19:55 PM
Report Date : 17/12/2022 20:28 PM
Doctor references : Dr. Marvis Enyl

Branch : Al Borg Lab. Dubai Deirah
Age : 50 Year
DOB 21/02/1972
Sex : Male

Cholesterol/HDL/LDL/Triglycerides

Test	Result	Unit	Ref. Range
Cholesterol	155	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	69	mg/dL	Normal<200
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Comments

Primary sample: Serum
 Methodology : Enzymatic colorimetric assay

HDL Cholesterol	54	L	mg/dL	Optimum level ≥ 60 Borderline risk: 40-59 High risk: <40
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Comments

Primary sample: Serum
 Methodology : HOMOgeneous Enzymatic colorimetric assay.

LDL Cholesterol	88	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	101	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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Branch : Al Borg Lab. Dubai
Deirah **Age** : 50 Year **DOB** 21/02/1972 **Sex** : Male

Complete Blood Count - (CBC)

Test	Result	Unit	Ref. Range
Hemoglobin	16.7	g/dL	13.5 - 17.5
Hematocrit	49.4	%	38.8 - 50
Red cell count	5.74 H	$\times 10^{12}/L$	4.32 - 5.72
MCV	86.1	fL	81.2 - 95.1
MCH	29.1	pg	26.5 - 32.6
MCHC	33.8	g/dL	32 - 36
RDW	13.2	%	11.8 - 15.6
Total Leucocytic Count	6.93	$\times 10^9/L$	3.5 - 10.5
Basophils absolute count	0.07	$\times 10^9/L$	0 - 0.3
Basophils relative count	1.01	%	
Eosinophils absolute count	0.14	$\times 10^9/L$	0.05 - 0.5
Eosinophils relative count	2.02	%	
Neutrophils absolute count	3.77	$\times 10^9/L$	1.7 - 7
Neutrophils relative count	54.40	%	
Lymphocytes absolute count	2.56	$\times 10^9/L$	0.9 - 3.1
Lymphocytes relative count	36.94	%	
Monocytes absolute count	0.39	$\times 10^9/L$	0.3 - 0.9
Monocytes relative count	5.63	%	

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Complete Blood Count - (CBC)

Test	Result	Unit	Ref. Range
Platelet Count	167	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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Deirah

Chemistry Unit

Test	Result	Unit	Ref. Range
Urea in Serum	19	mg/dL	16 - 48.5

Comments

Sample type: Serum
Methodology: Kinetic with urea & glutamate dehydrogenase

Creatinine in Serum	0.80	mg/dl	0.67 - 1.17
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Comments

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

Uric Acid in Serum	5.8	mg/dL	3.4 - 7
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Comments

Sample type: Serum
Methodology :Enzymatic, colorimetric assay method

Chloride in Serum	100	mmol/L	98 - 107
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0 - 30 Days : 98 - 113
Adult : 98 -107
Adult, >90 years : 98 - 111

Comments

Primary sample: Serum
Methodology: Ion Selective Electrode
*This test was outsourced to an accredited laboratory.

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Deirah

Chemistry Unit

Test	Result	Unit	Ref. Range
Potassium (K) in Serum	5.9	H 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
Test was confirmed by repeat analysis, Please correlate clinically and investigate further if necessary.

*This test was outsourced to an accredited laboratory.

Sodium (Na) in Serum	135	L 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
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Comments

Primary sample: Serum
Methodology: Ion Selective Electrode
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Chemistry Unit

Test	Result	Unit	Ref. Range
Glucose in Plasma (Fasting)	271	H 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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**** End Of Report ****

Verified By : Rizvath Noushad ,Shailendra Rathod.MD

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