

LABORATORY REPORT

Name	: TATIANA FOUAD CORBAN EP SAID SAMAHA	File. No.	: AAL02-300106
DOB/Gender	: 02-01-1962 (62 Yrs 1 Month 25 Days/Female)	Referral Doctor	: Dr. Sajid Sanaullah Khan
Lab No.	: 22240330005	Referral Clinic	: Peshawar(Irham Medical Center)
Request Date	: 02-02-2024 09:57	Clinic File No	: 39902
Insurance	: NEXTCARE		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	6.46 ^H	10 ¹² /L	3.80 - 4.80	Hydrodynamic focusing (DC Detection)
Haemoglobin	14.0	g/dl	12.0 - 15.0	Photometry-SLS
HCT	46.2 ^H	%	36.0 - 46.0	Hydrodynamic focusing (HF)
MCV	71.5 ^L	fl	83.0 - 101.0	Calculation
MCH	21.7 ^L	pg	27-32	Calculation
MCHC	30.3 ^L	g/dL	31.5 - 34.5	Calculation
Platelet Count	159	10 ³ /uL	150-400	HF (DCD)
WBC	8.18	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	46.5	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	42.5 ^H	%	20.0 - 40.0	Flow Cytometry
Monocytes	4.9	%	2-10	Flow Cytometry
Eosinophils	5.5	%	1 - 6	Flow Cytometry
Basophils	0.6	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	3.80	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	3.48 ^H	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.40	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.45	10 ³ /uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.05	10 ³ /uL	0.02 - 0.10	Calculation
Band Forms (Absolute)	0.00	10 ³ /uL	< 0.66	Calculation

Remarks:

Platelet count estimation done manually. Test result to be interpreted in the light of clinical history and to be investigated further if necessary.

These tests are accredited under ISO 15189:2012 unless specified by (*)

Sample processed on the same day of receipt unless specified otherwise.

Test results pertains only the sample tested and to be correlated with clinical history.

Reference range related to Age/Gender.

Dr. Solmaz Siddiqui
Laboratory Director
DHA/LS/248469

H/L Collected On : 01-02-2024 12:00:00
Authenticated On : 02-02-2024 14:06:27
Printed On : 02-02-2024 17:35:00

Received On : 02-02-2024 10:03:00
Released On : 02-02-2024 14:30:19
Reprinted On : 02-02-2024 19:30:28



Padmapriya Kumareshan
Sr. Technician
DHA/LS2992011/243822

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Test Name	Result	Units	Ref. Range	Method
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Sample Type : EDTA WB

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CLINICAL BIOCHEMISTRY

Test Name	Result	Units	Ref. Range	Method
Alanine Aminotransferase (ALT / GPT)	26.40	U/L	10.0 - 35.0	NADH w/ P5P
Please note Reference Range Reviewed w.ef 15/10/23				
Aspartate Aminotransferase(AST / GOT)	24.50	U/L	10 - 35	NADH w/ P5P
Please note Reference Range Reviewed w.ef 15/10/23				

Sample Type : Serum

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**LIPID PROFILE I
CLINICAL BIOCHEMISTRY**

Test Name	Result	Units	Ref. Range	Method
Cholesterol	190.00	mg/dL	Desirable: < 200 Borderline: 200 - 239 High: >or =240	Enzymatic- Cholesterol esterase
Please note Reference Range Reviewed w.ef 15/10/23				
Triglycerides	166.00^H	mg/dL	NCEP Adult Treatment Panel Normal: <150 Borderline: 150 - 199 High: 200-499 Very High: >or =500	Enzymatic GPO
Please note Reference Range Reviewed w.ef 15/10/23				
HDL Cholesterol	40.60	mg/dL	< 40	Homogeneous enzymatic-CHER & CHOD
Please note Reference Range Reviewed w.ef 15/10/23				
LDL Cholesterol	115.00	mg/dL	Optimal: < 100 Near or above optimal: 100-129 Borderline High: 130 - 159 High: 160 - 189 Very High: >or=190	Homo. Enz, Liq. Selective Surfactant
Please note Reference Range Reviewed w.ef 15/10/23				
**VLDL	34.40^H	mg/dL	5.0 - 30.0	Calculation
**Cholesterol / HDL	4.68^H	Ratio	Desirable: < 4.5 Borderline: 4.5 - 6 Undesirable: >6	Calculation

Remarks:

Test result to be interpreted in the light of clinical history and to be investigated further if necessary.

Sample Type : Serum

----- End Of Report -----

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