

LABORATORY REPORT

Name	: SICILY GICUGU	File. No.	: AAL02-386452
DOB/Gender	: 21-08-1984 (39 Yrs 9 Month 6 Days/Female)	Referral Doctor	: Dr. Humaira Mumtaz
Lab No.	: 22241450007	Referral Clinic	: Peshawar(Irham Medical Center)
Request Date	: 24-05-2024 10:16:00	Clinic File No	: 42862
Insurance	: NEXTCARE		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	4.66	10 ¹² /L	3.80 - 4.80	Hydrodynamic focusing (DC Detection)
Haemoglobin	10.3 ^L	g/dl	12.0 - 15.0	Photometry-SLS
HCT	34.0 ^L	%	36.0 - 46.0	Hydrodynamic focusing (HF)
MCV	73.0 ^L	fl	83.0 - 101.0	Calculation
MCH	22.1 ^L	pg	27-32	Calculation
MCHC	30.3 ^L	g/dL	31.5 - 34.5	Calculation
Platelet Count	403 ^H	10 ³ /uL	150-400	HF (DCD)
WBC	4.34	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	43.3	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	43.8 ^H	%	20.0 - 40.0	Flow Cytometry
Monocytes	10.6 ^H	%	2-10	Flow Cytometry
Eosinophils	1.6	%	1 - 6	Flow Cytometry
Basophils	0.7	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	1.88 ^L	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	1.90	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.46	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.07	10 ³ /uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.03	10 ³ /uL	0.02 - 0.10	Calculation
Band Forms (Absolute)	0.00	10 ³ /uL	< 0.66	Calculation

Remarks:

Recommended to do peripheral smear, iron studies and thalassemia screening.
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 pertain 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

Patient Sample Collected On : 21-05-2024 11:00:00
Authenticated On : 24-05-2024 10:59:56

Received On : 24-05-2024 10:26:00
Released On : 24-05-2024 12:20:35

Pring

Padmapriya Kumaresan
Sr. Technician
DHA/LS2992011/243822

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Test Name	Result	Units	Ref. Range	Method
<u>ERYTHROCYTE SEDIMENTATION RATE (ESR) AUTOMATED</u>				
ESR (whole blood)	29 ^H	mmhr	up to 15	Modified Westergren

Remarks:

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

Sample Type : EDTA WB

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

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