

LABORATORY REPORT

Name	: SAFA ABDELHAMID	File. No.	: AAL02-314716
DOB/Gender	: 30-08-2000 (22 Yrs 9 Month 1 Days/Female)	Referral Doctor	: Dr. Mohammadmahdi Ghodstehrani
Lab No.	: 22231510042	Referral Clinic	: Peshawar(Irham Medical Center)
Request Date	: 31-05-2023 10:53	Clinic File No	: 40202
Insurance	: No		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	5.51 ^H	10 ¹² /L	3.80 - 4.80	Hydrodynamic focusing (DC Detection)
Haemoglobin	11.0 ^L	g/dl	12.0 - 15.0	Photometry-SLS
HCT	38.1	%	36.0 - 46.0	Hydrodynamic focusing
MCV	69.1 ^L	fl	83.0 - 101.0	Calculation
MCH	20.0 ^L	pg	27-32	Calculation
MCHC	28.9 ^L	g/dL	31.5 - 34.5	Calculation
Platelet Count	451 ^H	10 ³ /uL	150-400	Hydrodynamic Focusing(DCD)
WBC	8.08	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	58.2	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	27.8	%	20.0 - 40.0	Flow Cytometry
Monocytes	10.9 ^H	%	2-10	Flow Cytometry
Eosinophils	1.9	%	1 - 6	Flow Cytometry
Basophils	1.2	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	4.70	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	2.25	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.88	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.15	10 ³ /uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.10	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 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 : 30-05-2023 19:00:00
Authenticated On : 31-05-2023 11:18:45
Printed On : 31-05-2023 12:09:39

Received On : 31-05-2023 10:53:00
Released On : 31-05-2023 11:19:21

Padmapriya Kumaresan
Sr. Technician
DHA/LS2992011/243822

Prings

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Sample Type : EDTA WB

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

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