

LABORATORY REPORT

Name	: MOHAMED BELAL	File. No.	: AAL02-366922
DOB/Gender	: 12-11-1995 (28 Yrs 1 Month 11 Days/Male)	Referral Doctor	: Dr. Sajid Sanaullah Khan
Lab No.	: 22233570338	Referral Clinic	: Peshawar(Irham Medical Center)
Request Date	: 23-12-2023 21:36	Clinic File No	: 38533
Insurance	: No		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	6.27 ^H	10 ¹² /L	4.50 - 5.50	Hydrodynamic focusing (DC Detection)
Haemoglobin	13.8	g/dl	13.0 - 17.0	Photometry-SLS
HCT	43.6	%	40.0 - 50.0	Hydrodynamic focusing (HF)
MCV	69.5 ^L	fl	83.0 - 101.0	Calculation
MCH	22.0 ^L	pg	27-32	Calculation
MCHC	31.7	g/dL	31.5 - 34.5	Calculation
Platelet Count	176	10 ³ /uL	150 - 400	HF (DCD)
WBC	7.29	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	63.6	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	23.5	%	20.0 - 40.0	Flow Cytometry
Monocytes	8.9	%	2.0-10.0	Flow Cytometry
Eosinophils	3.6	%	1 - 6	Flow Cytometry
Basophils	0.4	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	4.64	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	1.71	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.65	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.26	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 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 : 23-12-2023 19:00:00
Authenticated On : 23-12-2023 23:14:03
Printed On : 24-12-2023 01:01:13

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Esmeralda Obenita
Lab Incharge
DHA/LS/2992011/ 241430

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Sample Type : EDTA WB

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

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