

LABORATORY REPORT

Name	: BISHAL MAGAR SUB LAL GURMACHHANE	File. No.	: AAL02-390791
DOB/Gender	: 20-03-1999 (25 Yrs 1 Month 9 Days/Male)	Referral Doctor	: Dr. Humairah Tabassum
Lab No.	: 22241200328	Referral Clinic	: Peshawar(Irham Medical Center)
Request Date	: 29-04-2024 21:12	Clinic File No	: 41835
Insurance	: NAS ADMINISTRATION SERVICES LTD		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	5.60 ^H	10 ¹² /L	4.50 - 5.50	Hydrodynamic focusing (DC Detection)
Haemoglobin	15.2	g/dl	13.0 - 17.0	Photometry-SLS
HCT	44.2	%	40.0 - 50.0	Hydrodynamic focusing (HF)
MCV	78.9 ^L	fl	83.0 - 101.0	Calculation
MCH	27.1	pg	27-32	Calculation
MCHC	34.4	g/dL	31.5 - 34.5	Calculation
Platelet Count	346	10 ³ /uL	150 - 400	HF (DCD)
WBC	8.37	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	61.4	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	22.8	%	20.0 - 40.0	Flow Cytometry
Monocytes	10.3 ^H	%	2.0-10.0	Flow Cytometry
Eosinophils	4.7	%	1 - 6	Flow Cytometry
Basophils	0.8	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	5.14	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	1.91	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.86	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.39	10 ³ /uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.07	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

Patient Sample Collected On : 29-04-2024 19:00:00
Authenticated On : 30-04-2024 11:10:59
Printed On : 30-04-2024 11:59:45

Received On : 29-04-2024 23:46:00
Released On : 30-04-2024 11:13:30



Esmeralda Obenita
Lab Incharge
DHA/LS/2992011/
241430

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Test Name	Result	Units	Ref. Range	Method
<u>ERYTHROCYTE SEDIMENTATION RATE (ESR)</u>				
ESR (whole blood)	11^H	mmhr	up to 10	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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