

LABORATORY REPORT

Name	: HANIA UMAIS	File. No.	: AAL02-348461
DOB/Gender	: 13-01-2014 (9 Yrs 8 Month 11 Days/Female)	Referral Doctor	: Dr. Sajid Sanaullah Khan
Lab No.	: 22232740119	Referral Clinic	: Peshawar(Irham Medical Center)
Request Date	: 01-10-2023 13:47	Clinic File No	: 41056
Insurance	: AXA INSURANCE		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	4.18	10 ¹² /L	4.00 - 5.20	Hydrodynamic focusing (DC Detection)
Haemoglobin	12.2	g/dl	11.5 - 15.5	Photometry-SLS
HCT	37.1	%	35.0 - 45.0	Hydrodynamic focusing
MCV	88.8	fl	77.0 - 95.0	Calculation
MCH	29.2	pg	25.0 - 33.0	Calculation
MCHC	32.9	g/dL	31.0 - 37.0	Calculation
Platelet Count	232	10 ³ /uL	170 - 450	Hydrodynamic Focusing(DCD)
WBC	6.57	10 ³ /uL	5.00 - 13.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	62.2	%	22.0 - 89.0	Flow Cytometry
Lymphocytes	26.6	%	25.0 - 65.0	Flow Cytometry
Monocytes	10.5 ^H	%	2.0 - 10.0	Flow Cytometry
Eosinophils	0.2 ^L	%	1.0 - 8.0	Flow Cytometry
Basophils	0.5	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	4.09	10 ³ /uL	2.00 - 8.00	Calculation
Lymphocytes (Absolute)	1.75	10 ³ /uL	1.00 - 5.00	Calculation
Monocytes (Absolute)	0.69	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.01 ^L	10 ³ /uL	0.10 - 1.00	Calculation
Basophils (Absolute)	0.03	10 ³ /uL	< 0.15	Calculation
Band Forms (Absolute)	0.00	10 ³ /uL	< 0.9	Calculation

Remarks:

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 : 30-09-2023 12:00:00
Authenticated On : 01-10-2023 15:24:04
Printed On : 02-10-2023 13:40:15

Received On : 01-10-2023 13:48:00
Released On : 01-10-2023 15:25:07

Wasik

Wasik Hasan Tisekar
Laboratory Technician
DHA-P-0039673

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Test Name	Result	Units	Ref. Range	Method
ERYTHROCYTE SEDIMENTATION RATE (ESR)				
ESR (whole blood)	22 ^H	mmhr	up to 20	Modified Westergren

Remarks:

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Sample Type : EDTA WB

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CLINICAL BIOCHEMISTRY

Test Name	Result	Units	Ref. Range	Method
ALP (serum)	263.0	U/L	153 - 367	Para-nitrophenyl Phosphate
Kindly note that the reference range is effective from 17-01-2023.				
Calcium (serum)	8.8	mg/dL	8.8 - 10.8	Arsenazo III
Phosphorus (serum)	5.1	mg/dL	4.0 - 7.0	Phosphomolybdate

Sample Type : Serum

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

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