

LABORATORY REPORT

Name	: SIMAL IRSHAD	File. No.	: AAL02-295758
DOB/Gender	: 01-06-2013 (9 Yrs 9 Month 30 Days/Female)	Referral Doctor	: Dr. Tahniyat Iqbal
Lab No.	: 22230890218	Referral Clinic	: Peshawar(Irham Medical Center)
Request Date	: 30-03-2023 14:25	Clinic File No	: 39131
Insurance	: No		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	5.54 ^H	10 ¹² /L	4.00 - 5.20	Hydrodynamic focusing (DC Detection)
Haemoglobin	10.2 ^L	g/dl	11.5 - 15.5	Photometry-SLS
HCT	33.0 ^L	%	35.0 - 45.0	Hydrodynamic focusing
MCV	59.6 ^L	fl	77.0 - 95.0	Calculation
MCH	18.4 ^L	pg	25.0 - 33.0	Calculation
MCHC	30.9 ^L	g/dL	31.0 - 37.0	Calculation
Platelet Count	266	10 ³ /uL	170 - 450	Hydrodynamic Focusing(DCD)
WBC	12.11	10 ³ /uL	5.00 - 13.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	68.1	%	22.0 - 89.0	Flow Cytometry
Lymphocytes	22.1 ^L	%	25.0 - 65.0	Flow Cytometry
Monocytes	7.8	%	2.0 - 10.0	Flow Cytometry
Eosinophils	1.6	%	1.0 - 8.0	Flow Cytometry
Basophils	0.4	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	8.25 ^H	10 ³ /uL	2.00 - 8.00	Calculation
Lymphocytes (Absolute)	2.68	10 ³ /uL	1.00 - 5.00	Calculation
Monocytes (Absolute)	0.94	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.19	10 ³ /uL	0.10 - 1.00	Calculation
Basophils (Absolute)	0.05	10 ³ /uL	< 0.15	Calculation
Band Forms (Absolute)	0.00	10 ³ /uL	< 0.9	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 : 30-03-2023 11:00:00
Authenticated On : 30-03-2023 15:31:08
Printed On : 30-03-2023 23:11:04

Received On : 30-03-2023 14:25:00
Released On : 30-03-2023 15:40:38
Reprinted On : 31-03-2023 12:00:58

Prings

Padmapriya Kumaresan
Sr. Technician
DHA/LS2992011/243822

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Sample Type : EDTA WB

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

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