

LABORATORY REPORT

Name : **MUHAMMAD YOUSAF SHAHZAD SHAHZAD ANWAR** File. No. : **AAL02-315370**
DOB/Gender : **24-05-2016 (7 Yrs 9 Days/Male)** Referral Doctor : **Dr. Sumaiya Galib**
Lab No. : **22231520543** Referral Clinic : **Peshawar(Irham Medical Center)**
Request Date : **01-06-2023 21:45** Clinic File No : **35761**
Insurance : **NEXTCARE**

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	4.85	10 ¹² /L	4.00 - 5.20	Hydrodynamic focusing (DC Detection)
Haemoglobin	12.3	g/dl	11.5 - 15.5	Photometry-SLS
HCT	36.5	%	35.0 - 45.0	Hydrodynamic focusing
MCV	75.3^L	fl	77.0 - 95.0	Calculation
MCH	25.4	pg	25.0 - 33.0	Calculation
MCHC	33.7	g/dL	31.0 - 37.0	Calculation
Platelet Count	256	10 ³ /uL	170 - 450	Hydrodynamic Focusing(DCD)
WBC	12.63	10 ³ /uL	5.00 - 13.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	70.3	%	22.0 - 89.0	Flow Cytometry
Lymphocytes	18.9^L	%	25.0 - 65.0	Flow Cytometry
Monocytes	9.7	%	2.0 - 10.0	Flow Cytometry
Eosinophils	0.9^L	%	1.0 - 8.0	Flow Cytometry
Basophils	0.2	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	8.87^H	10 ³ /uL	2.00 - 8.00	Calculation
Lymphocytes (Absolute)	2.39	10 ³ /uL	1.00 - 5.00	Calculation
Monocytes (Absolute)	1.23^H	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.11	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:

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 : 01-06-2023 19:00:00
Authenticated On : 01-06-2023 23:09:21
Printed On : 02-06-2023 00:11:42

Received On : 01-06-2023 21:59:00
Released On : 01-06-2023 23:14:56
Reprinted On : 02-06-2023 09:49:26



Esmeralda Obenita
Lab Incharge
DHA/LS/2992011/ 241430

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Test Name	Result	Units	Ref. Range	Method
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Test result to be interpreted in the light of clinical history and to be investigated further if necessary.

Sample Type : EDTA WB

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CLINICAL BIOCHEMISTRY

Test Name	Result	Units	Ref. Range	Method
CRP - quant (serum)	23.91^H	mg/L	< 5.0	Immunoturbidimetric

Remarks:

Test result to be interpreted in the light of clinical history and to be investigated further if necessary.

Sample Type : Serum

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

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