

LABORATORY REPORT

Name	: MUHAMMAD ISLAM KHAN DAD	File. No.	: AAL02-369362
DOB/Gender	: 14-03-1995 (28 Yrs 9 Month 23 Days/Male)	Referral Doctor	: Dr. Sajid Sanaullah Khan
Lab No.	: 22240060385	Referral Clinic	: Peshawar(Irham Medical Center)
Request Date	: 06-01-2024 21:52	Clinic File No	: 41138
Insurance	: No		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	4.60	10 ¹² /L	4.50 - 5.50	Hydrodynamic focusing (DC Detection)
Haemoglobin	13.6	g/dl	13.0 - 17.0	Photometry-SLS
HCT	40.1	%	40.0 - 50.0	Hydrodynamic focusing (HF)
MCV	87.2	fl	83.0 - 101.0	Calculation
MCH	29.6	pg	27-32	Calculation
MCHC	33.9	g/dL	31.5 - 34.5	Calculation
Platelet Count	270	10 ³ /uL	150 - 400	HF (DCD)
WBC	4.46	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	54.8	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	30.9	%	20.0 - 40.0	Flow Cytometry
Monocytes	7.6	%	2.0-10.0	Flow Cytometry
Eosinophils	5.8	%	1 - 6	Flow Cytometry
Basophils	0.9	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	2.44	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	1.38	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.34	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.26	10 ³ /uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.04	10 ³ /uL	0.02 - 0.10	Calculation
Band Forms (Absolute)	0.00	10 ³ /uL	< 0.66	Calculation

Sample Type : EDTA WB

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 : 06-01-2024 20:00:00
Authenticated On : 06-01-2024 23:24:23
Printed On : 07-01-2024 00:44:23

Received On : 06-01-2024 21:54:00
Released On : 06-01-2024 23:25:43
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Esmeralda Obenita
Lab Incharge
DHA/LS/2992011/ 241430

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CLINICAL BIOCHEMISTRY

Test Name	Result	Units	Ref. Range	Method
C-Reactive Protein (CRP)	0.87	mg/L	Negative < or = to 5.0	Immunoturbidimetric Assay

CRP is an acute phase protein whose concentration rises non-specifically in response to inflammation. CRP values should not be interpreted without a complete clinical evaluation. Follow-up testing of patients with elevated values is recommended in order to help rule out a recent response to undetected infection or tissue injury. Please note Reference Range Reviewed w.e.f 15/10/23

Sample Type : Serum

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

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