

LABORATORY REPORT

Name	: SHAIKH SEBAJ MOHAMMAD BADAL MOHAMMAD	File. No.	: AAL02-367079
DOB/Gender	: 08-06-1991 (32 Yrs 6 Month 17 Days/Male)	Referral Doctor	: Dr. Sajid Sanaullah Khan
Lab No.	: 22233590061	Referral Clinic	: Peshawar(Irham Medical Center)
Request Date	: 25-12-2023 13:02:28	Clinic File No	: 39471
Insurance	: NAS ADMINISTRATION SERVICES LTD		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	5.54^H	10 ¹² /L	4.50 - 5.50	Hydrodynamic focusing (DC Detection)
Haemoglobin	14.1	g/dl	13.0 - 17.0	Photometry-SLS
HCT	43.5	%	40.0 - 50.0	Hydrodynamic focusing (HF)
MCV	78.5^L	fl	83.0 - 101.0	Calculation
MCH	25.5^L	pg	27-32	Calculation
MCHC	32.4	g/dL	31.5 - 34.5	Calculation
Platelet Count	194	10 ³ /uL	150 - 400	HF (DCD)
WBC	5.53	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	71.3	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	16.6^L	%	20.0 - 40.0	Flow Cytometry
Monocytes	11.2^H	%	2.0-10.0	Flow Cytometry
Eosinophils	0.7^L	%	1 - 6	Flow Cytometry
Basophils	0.2	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	3.94	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	0.92^L	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.62	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.04	10 ³ /uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.01^L	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

H/L Collected On : 25-12-2023 10:00:00
Authenticated On : 25-12-2023 14:09:53
Received On : 25-12-2023 13:04:00
Released On : 25-12-2023 15:23:11

Wasik

Wasik Hasan Tisekar
Laboratory Technician
DHA-P-0039673

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Test Name	Result	Units	Ref. Range	Method
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Sample Type : EDTA WB

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CLINICAL BIOCHEMISTRY

Test Name	Result	Units	Ref. Range	Method
C-Reactive Protein (CRP)	8.32^H	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.ef 15/10/23

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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