

LABORATORY REPORT

Name	: MOHAMMADSALEH VAHID MAKHDOOMI KAVIRI	File. No.	: AAL02-365593
DOB/Gender	: 07-06-2000 (23 Yrs 6 Month 11 Days/Male)	Referral Doctor	: Dr. Enomen Goodluck Ekata
Lab No.	: 22233520098	Referral Clinic	: Peshawar(Irham Medical Center)
Request Date	: 18-12-2023 12:52:11	Clinic File No	: 41893
Insurance	: No		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	5.56 ^H	10 ¹² /L	4.50 - 5.50	Hydrodynamic focusing (DC Detection)
Haemoglobin	15.3	g/dl	13.0 - 17.0	Photometry-SLS
HCT	45.0	%	40.0 - 50.0	Hydrodynamic focusing (HF)
MCV	80.9 ^L	fl	83.0 - 101.0	Calculation
MCH	27.5	pg	27-32	Calculation
MCHC	34.0	g/dL	31.5 - 34.5	Calculation
Platelet Count	212	10 ³ /uL	150 - 400	HF (DCD)
WBC	15.77 ^H	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	37.0 ^L	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	49.0 ^H	%	20.0 - 40.0	Flow Cytometry
Monocytes	12.0 ^H	%	2.0-10.0	Flow Cytometry
Eosinophils	2.0	%	1 - 6	Flow Cytometry
Basophils	0.0	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	5.83	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	7.73 ^H	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	1.89 ^H	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.32	10 ³ /uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.00 ^L	10 ³ /uL	0.02 - 0.10	Calculation
Band Forms (Absolute)	0.00	10 ³ /uL	< 0.66	Calculation

Remarks:

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

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 : 18-12-2023 11:00:00 Received On : 18-12-2023 12:56:00
Authenticated On : 18-12-2023 14:57:04 Released On : 18-12-2023 15:10:21

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)	105.00^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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