

LABORATORY REPORT

Name	: AHMED TARIQ ALI AQEEL ALHASHMI	File. No.	: AAL02-401891
DOB/Gender	: 12-04-2003 (21 Yrs 2 Month 13 Days/Male)	Referral Doctor	: Dr. Enomen Goodluck Ekata
Lab No.	: 22241770157	Referral Clinic	: Peshawar(Irham Medical Center)
Request Date	: 25-06-2024 14:21:04	Clinic File No	: 43435
Insurance	: NEURON		

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	16.2	g/dl	13.0 - 17.0	Photometry-SLS
HCT	48.2	%	40.0 - 50.0	Hydrodynamic focusing (HF)
MCV	86.7	fl	83.0 - 101.0	Calculation
MCH	29.1	pg	27-32	Calculation
MCHC	33.6	g/dL	31.5 - 34.5	Calculation
Platelet Count	262	10 ³ /uL	150 - 400	HF (DCD)
WBC	11.43 ^H	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	55.6	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	28.8	%	20.0 - 40.0	Flow Cytometry
Monocytes	8.9	%	2.0-10.0	Flow Cytometry
Eosinophils	6.0	%	1 - 6	Flow Cytometry
Basophils	0.7	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	6.35	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	3.29 ^H	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	1.02 ^H	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.69 ^H	10 ³ /uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.08	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.

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

Patient Sample Collected On : 25-06-2024 12:00:00

Authenticated On : 25-06-2024 15:23:44

Received On : 25-06-2024 14:21:00

Released On : 25-06-2024 15:50:23



Rhea Suberon

Medical Laboratory Technician

DHA/LS/123639

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CLINICAL BIOCHEMISTRY

Test Name	Result	Units	Ref. Range	Method
C-Reactive Protein (CRP)	<0.60	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

Sample Type : Serum

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

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Dr. Solmaz Siddiqui
Laboratory Director
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