

LABORATORY REPORT

Name	: HASEEB LODHI GHAZANFAR MEHMOOD	File. No.	: AAL02-372167
DOB/Gender	: 06-12-1995 (28 Yrs 2 Month 34 Days/Male)	Referral Doctor	: Dr. Sajid Sanaullah Khan
Lab No.	: 22240370362	Referral Clinic	: Peshawar(Irham Medical Center)
Request Date	: 06-02-2024 21:14	Clinic File No	: 39260
Insurance	: No		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	5.22	10 ¹² /L	4.50 - 5.50	Hydrodynamic focusing (DC Detection)
Haemoglobin	14.8	g/dl	13.0 - 17.0	Photometry-SLS
HCT	44.3	%	40.0 - 50.0	Hydrodynamic focusing (HF)
MCV	84.9	fl	83.0 - 101.0	Calculation
MCH	28.4	pg	27-32	Calculation
MCHC	33.4	g/dL	31.5 - 34.5	Calculation
Platelet Count	217	10 ³ /uL	150 - 400	HF (DCD)
WBC	8.33	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	83.8 ^H	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	6.1 ^L	%	20.0 - 40.0	Flow Cytometry
Monocytes	6.8	%	2.0-10.0	Flow Cytometry
Eosinophils	2.9	%	1 - 6	Flow Cytometry
Basophils	0.4	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	6.98	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	0.51 ^L	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.57	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.24	10 ³ /uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.03	10 ³ /uL	0.02 - 0.10	Calculation
Band Forms (Absolute)	0.00	10 ³ /uL	< 0.66	Calculation
<u>ERYTHROCYTE SEDIMENTATION RATE (ESR)</u>				
ESR (whole blood)	7	mmhr	up to 10	Modified Westergren

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 : 06-02-2024 20:00:00
Authenticated On : 07-02-2024 00:24:30
Printed On : 07-02-2024 12:24:42

Received On : 06-02-2024 21:27:00
Released On : 07-02-2024 00:29:44



Esmeralda Obenita
Lab Incharge
DHA/LS/2992011/ 241430

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Request Date	: 06-02-2024 21:14	Clinic File No	: 39260
Insurance	: No		

Test Name	Result	Units	Ref. Range	Method
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Remarks:

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
Glucose(RBS)	90.60	mg/dL	Fasting: 70 - 100 1 hr post eating: 70 - 187 2 hrs post eating: 70 - 134	HK/G-6-PDH

Please note Reference Range Reviewed w.ef 15/10/23

Sample Type : Fluoride Plasma

Alanine Aminotransferase (ALT / GPT)	37.80	U/L	10.0 - 50.0	NADH w/ P5P
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Please note Reference Range Reviewed w.ef 15/10/23

C-Reactive Protein (CRP)	3.13	mg/L	Negative < or = to 5.0	Immunoturbidimetric Assay
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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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