

LABORATORY REPORT

Name	: ADIL ABBAS MANGOL GHULAM MUHAMMAD MANGOL	File. No.	: AAL02-325245
DOB/Gender	: 23-11-1984 (38 Yrs 7 Month 11 Days/Male)	Referral Doctor	: Dr. Sumaiya Galib
Lab No.	: 22231850127	Referral Clinic	: Peshawar(Irham Medical Center)
Request Date	: 04-07-2023 12:58	Clinic File No	: 27952
Insurance	: No		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	5.13	10 ¹² /L	4.50 - 5.50	Hydrodynamic focusing (DC Detection)
Haemoglobin	15.2	g/dl	13.0 - 17.0	Photometry-SLS
HCT	45.2	%	40.0 - 50.0	Hydrodynamic focusing
MCV	88.1	fl	83.0 - 101.0	Calculation
MCH	29.6	pg	27-32	Calculation
MCHC	33.6	g/dL	31.5 - 34.5	Calculation
Platelet Count	185	10 ³ /uL	150 - 400	Hydrodynamic Focusing(DCD)
WBC	12.33 ^H	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	70.3	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	20.0	%	20.0 - 40.0	Flow Cytometry
Monocytes	5.8	%	2.0-10.0	Flow Cytometry
Eosinophils	3.3	%	1 - 6	Flow Cytometry
Basophils	0.6	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	8.66 ^H	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	2.47	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.71	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.41	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:

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 : 04-07-2023 09:00:00
Authenticated On : 04-07-2023 14:27:20
Printed On : 04-07-2023 15:38:29

Received On : 04-07-2023 12:59:00
Released On : 04-07-2023 14:31:17

Pring

Padmapriya Kumaresan
Sr. Technician
DHA/LS2992011/243822

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Test Name	Result	Units	Ref. Range	Method
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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
CRP - quant (serum)	1.12	mg/L	< 5.0	Immunoturbidimetric
Troponin I - Quantitative (serum)	0.0010	ng/mL	0.0000 - 0.0342	CMIA

Note: Values should be correlated with the clinical findings and ECG picture along with CKMB (Mass) and Myoglobin levels, before rulling out AMI. A

Sequential follow-up of Troponin I levels is recommended 4 hours and 8 hours post onset of symptoms/ post admission for suspected AMI cases.

Kindly note new reference range for Troponin I effective from 14/1/2016

Uric Acid (serum)	5.72	mg/dL	3.7 - 7.7	Uricase
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Kindly note new reference range for Uric acid effective from 20/1/2022

Sample Type : Serum

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

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Laboratory Director
DHA/LS/248469

H/L Collected On : 04-07-2023 09:00:00
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Padmapriya Kumaresan
Sr. Technician
DHA/LS2992011/243822

Pring