

LABORATORY REPORT

Name	: MOHAMMED ABUL FAZAL	File. No.	: AAL02-321251
DOB/Gender	: 17-05-1965 (58 Yrs 1 Month 2 Days/Male)	Referral Doctor	: Dr. Sumaiya Galib
Lab No.	: 22231700548	Referral Clinic	: Peshawar(Irham Medical Center)
Request Date	: 19-06-2023 22:24:49	Clinic File No	: 36862
Insurance	: NEXTCARE		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	4.68	10 ¹² /L	4.50 - 5.50	Hydrodynamic focusing (DC Detection)
Haemoglobin	13.5	g/dl	13.0 - 17.0	Photometry-SLS
HCT	39.1 ^L	%	40.0 - 50.0	Hydrodynamic focusing
MCV	83.5	fl	83.0 - 101.0	Calculation
MCH	28.8	pg	27-32	Calculation
MCHC	34.5	g/dL	31.5 - 34.5	Calculation
Platelet Count	322	10 ³ /uL	150 - 400	Hydrodynamic Focusing(DCD)
WBC	12.05 ^H	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	66.2	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	20.2	%	20.0 - 40.0	Flow Cytometry
Monocytes	10.8 ^H	%	2.0-10.0	Flow Cytometry
Eosinophils	2.1	%	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)	7.98 ^H	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	2.44	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	1.30 ^H	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.25	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.

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 : 19-06-2023 21:00:00
Authenticated On : 20-06-2023 12:30:05

Received On : 20-06-2023 09:29:00
Released On : 20-06-2023 12:41:42



Padmapriya Kumaresan
Sr. Technician
DHA/LS2992011/243822

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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
HbA1c (whole blood)	5.4	%	Normal: =< 5.6 High risk/prediabetes: 5.7-6.4* Diabetes: => 6.5**	Enzymatic

* Requires screening by glucose criteria.

** Confirm by repeating the test on a different day.

Kindly note new reference range for HbA1c effective from 7/6/2020.

<i>Sample Type : EDTA WB</i>				
CRP - quant (serum)	2.92	mg/L	< 5.0	Immunoturbidimetric
<i>Sample Type : Serum</i>				

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

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