

LABORATORY REPORT

Name	: ELEANOR DAVID MANGUBAT	File. No.	: AAL02-325090
DOB/Gender	: 06-11-1976 (46 Yrs 7 Month 28 Days/Female)	Referral Doctor	: Dr. Sumaiya Galib
Lab No.	: 22231840370	Referral Clinic	: Peshawar(Irham Medical Center)
Request Date	: 03-07-2023 20:48	Clinic File No	: 28773
Insurance	: No		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	4.46	10 ¹² /L	3.80 - 4.80	Hydrodynamic focusing (DC Detection)
Haemoglobin	14.1	g/dl	12.0 - 15.0	Photometry-SLS
HCT	42.2	%	36.0 - 46.0	Hydrodynamic focusing
MCV	94.6	fl	83.0 - 101.0	Calculation
MCH	31.6	pg	27-32	Calculation
MCHC	33.4	g/dL	31.5 - 34.5	Calculation
Platelet Count	277	10 ³ /uL	150-400	Hydrodynamic Focusing(DCD)
WBC	8.33	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	61.0	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	31.9	%	20.0 - 40.0	Flow Cytometry
Monocytes	6.0	%	2-10	Flow Cytometry
Eosinophils	0.7 ^L	%	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)	5.08	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	2.66	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.50	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.06	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

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

H/L Collected On : 03-07-2023 19:00:00
Authenticated On : 04-07-2023 00:20:05
Printed On : 04-07-2023 00:24:41

Received On : 03-07-2023 20:49:00
Released On : 04-07-2023 00:20:41
Reprinted On : 04-07-2023 14:54:06



Esmeralda Obenita
Lab Incharge
DHA/LS/2992011/ 241430

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CLINICAL BIOCHEMISTRY

Test Name	Result	Units	Ref. Range	Method
HbA1c (whole blood)	5.2	%	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.

Sample Type : EDTA WB

Glucose(RBS)	87.33	mg/dL	Fasting: 70 - 100 1 hr post eating: 70 - 187 2 hrs post eating: 70 - 134	Hexokinase/G-6-PDH
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Sample Type : Fluoride Plasma

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

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