

LABORATORY REPORT

Name : **MEHAR AFSHAN MOHMMAD ENAMUL HAQUE** File. No. : **AAL02-319110**
DOB/Gender : **14-01-1983 (40 Yrs 7 Month 11 Days/Female)** Referral Doctor : **Dr. Sumaiya Galib**
Lab No. : **22231650377** Referral Clinic : **Peshawar(Irham Medical Center)**
Request Date : **14-06-2023 18:08** Clinic File No : **32882**
Insurance : **No**

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	4.92^H	10 ¹² /L	3.80 - 4.80	Hydrodynamic focusing (DC Detection)
Haemoglobin	11.6^L	g/dl	12.0 - 15.0	Photometry-SLS
HCT	36.9	%	36.0 - 46.0	Hydrodynamic focusing
MCV	75.0^L	fl	83.0 - 101.0	Calculation
MCH	23.6^L	pg	27-32	Calculation
MCHC	31.4^L	g/dL	31.5 - 34.5	Calculation
Platelet Count	260	10 ³ /uL	150-400	Hydrodynamic Focusing(DCD)
WBC	10.33^H	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	81.1^H	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	13.6^L	%	20.0 - 40.0	Flow Cytometry
Monocytes	4.2	%	2-10	Flow Cytometry
Eosinophils	0.4^L	%	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)	8.38^H	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	1.41	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.43	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.04	10 ³ /uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.07	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 : 13-06-2023 12:00:00
Authenticated On : 14-06-2023 19:39:06
Printed On : 14-06-2023 22:55:15

Received On : 14-06-2023 18:09:00
Released On : 14-06-2023 19:45:24
Reprinted On : 25-08-2023 16:12:03



Esmeralda Obenita
Lab Incharge
DHA/LS/2992011/ 241430

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Test Name	Result	Units	Ref. Range	Method
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Recommended to do peripheral smear, iron studies and thalassemia screening.
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)	103.70	mg/dL	Fasting: 70 - 100 1 hr post eating: 70 - 187 2 hrs post eating: 70 - 134	Hexokinase/G-6-PDH
<i>Sample Type : Fluoride Plasma</i>				
CRP - quant (serum)	14.26^H	mg/L	< 5.0	Immunoturbidimetric

Remarks:

Test result to be interpreted in the light of clinical history and to be investigated further if necessary.

Sample Type : Serum

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

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