

LABORATORY REPORT

Name : **DOHA MOHAMED MOHAMED FARID WAGDI** File. No. : **AAL02-336487**
DOB/Gender : **20-09-1984 (38 Yrs 10 Month 28 Days/Female)** Referral Doctor : **Dr. Enomen Goodluck Ekata**
Lab No. : **22232290153** Referral Clinic : **Peshawar(Irham Medical Center)**
Request Date : **17-08-2023 13:48** Clinic File No : **40719**
Insurance : **No**

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	4.73	10 ¹² /L	3.80 - 4.80	Hydrodynamic focusing (DC Detection)
Haemoglobin	11.2 ^L	g/dl	12.0 - 15.0	Photometry-SLS
HCT	35.9 ^L	%	36.0 - 46.0	Hydrodynamic focusing
MCV	75.9 ^L	fl	83.0 - 101.0	Calculation
MCH	23.7 ^L	pg	27-32	Calculation
MCHC	31.2 ^L	g/dL	31.5 - 34.5	Calculation
Platelet Count	348	10 ³ /uL	150-400	Hydrodynamic Focusing(DCD)
WBC	7.51	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	49.1	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	38.9	%	20.0 - 40.0	Flow Cytometry
Monocytes	9.3	%	2-10	Flow Cytometry
Eosinophils	2.0	%	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)	3.69	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	2.92	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.70	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.15	10 ³ /uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.05	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 : 17-08-2023 12:00:00 Received On : 17-08-2023 13:48:00
Authenticated On : 17-08-2023 15:35:22 Released On : 17-08-2023 15:44:50
Printed On : 17-08-2023 15:52:43

Wasik

Wasik Hasan Tisekar
Laboratory Technician
DHA-P-0039673

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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
HbA1c (whole blood)	5.5	%	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*
CRP - quant (serum) **9.13^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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