

LABORATORY REPORT

Name	: MARIA RHODORA SUMADSAD	File. No.	: AAL02-336429
DOB/Gender	: 07-01-1978 (45 Yrs 7 Month 10 Days/Female)	Referral Doctor	: Dr. Enomen Goodluck Ekata
Lab No.	: 22232290076	Referral Clinic	: Peshawar(Irham Medical Center)
Request Date	: 17-08-2023 11:11	Clinic File No	: 40712
Insurance	: NEXTCARE		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	4.54	10 ¹² /L	3.80 - 4.80	Hydrodynamic focusing (DC Detection)
Haemoglobin	10.2 ^L	g/dl	12.0 - 15.0	Photometry-SLS
HCT	33.1 ^L	%	36.0 - 46.0	Hydrodynamic focusing
MCV	72.9 ^L	fl	83.0 - 101.0	Calculation
MCH	22.5 ^L	pg	27-32	Calculation
MCHC	30.8 ^L	g/dL	31.5 - 34.5	Calculation
Platelet Count	324	10 ³ /uL	150-400	Hydrodynamic Focusing(DCD)
WBC	7.62	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	60.7	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	27.7	%	20.0 - 40.0	Flow Cytometry
Monocytes	7.7	%	2-10	Flow Cytometry
Eosinophils	3.1	%	1 - 6	Flow Cytometry
Basophils	0.8	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	4.62	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	2.11	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.59	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.24	10 ³ /uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.06	10 ³ /uL	0.02 - 0.10	Calculation
Band Forms (Absolute)	0.00	10 ³ /uL	< 0.66	Calculation

Remarks:

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.

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 : 16-08-2023 12:00:00
Authenticated On : 17-08-2023 11:53:19
Printed On : 17-08-2023 12:36:23

Received On : 17-08-2023 11:12:00
Released On : 17-08-2023 11:54:04
Reprinted On : 17-08-2023 15:01:41



Wasik Hasan Tisekar
Laboratory Technician
DHA-P-0039673

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Request Date	: 17-08-2023 11:11	Clinic File No	: 40712
Insurance	: NEXTCARE		

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
Glucose - Fasting	93.28	mg/dL	70 - 100	Hexokinase/G-6-PDH

According to American Diabetes Association 2010,fasting plasma glucose (FPG) levels of (100-125 mg/dl) are in the increased risk category for diabetes.

Sample Type : Fluoride Plasma

Calcium (serum)	8.9	mg/dL	8.4 - 10.2	Arsenazo III
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Sample Type : Serum

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

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