

LABORATORY REPORT

Name	: GINA SUBSILICA MAPULA	File. No.	: AAL02-399332
DOB/Gender	: 10-03-1978 (46 Yrs 3 Month /Female)	Referral Doctor	: Dr. Enomen Goodluck Ekata
Lab No.	: 22241630170	Referral Clinic	: Peshawar(Irham Medical Center)
Request Date	: 11-06-2024 14:39	Clinic File No	: 43334
Insurance	: NEXTCARE		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	4.60	10 ¹² /L	3.80 - 4.80	Hydrodynamic focusing (DC Detection)
Haemoglobin	11.3 ^L	g/dl	12.0 - 15.0	Photometry-SLS
HCT	35.0 ^L	%	36.0 - 46.0	Hydrodynamic focusing (HF)
MCV	76.1 ^L	fl	83.0 - 101.0	Calculation
MCH	24.6 ^L	pg	27-32	Calculation
MCHC	32.3	g/dL	31.5 - 34.5	Calculation
Platelet Count	201	10 ³ /uL	150-400	HF (DCD)
WBC	12.04 ^H	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	75.0	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	14.4 ^L	%	20.0 - 40.0	Flow Cytometry
Monocytes	9.5	%	2-10	Flow Cytometry
Eosinophils	0.9 ^L	%	1 - 6	Flow Cytometry
Basophils	0.2	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	9.03 ^H	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	1.73	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	1.14 ^H	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.11	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

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

Patient Sample Collected On : 11-06-2024 12:00:00
Authenticated On : 11-06-2024 17:18:59
Printed On : 11-06-2024 19:10:30

Received On : 11-06-2024 14:40:00
Released On : 11-06-2024 18:34:13

Priya

Padmapriya Kumareshan
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
Iron	9.86^L	µg/dL	33 - 193	Colorimetric- FerroZine

Serum iron levels can show a diurnal variation. Iron (non-heme) measurements are used in the diagnosis and treatment of diseases such as iron deficiency anemia, hemochromatosis and chronic renal disease. Please note Reference Range Reviewed w.ef 15/10/23 .

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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