

LABORATORY REPORT

Name	: DAMARIS WAMBUI KIMANI	File. No.	: AAL02-360881
DOB/Gender	: 01-07-1978 (45 Yrs 4 Month 23 Days/Female)	Referral Doctor	: Dr. Enomen Goodluck Ekata
Lab No.	: 22233280347	Referral Clinic	: Peshawar(Irham Medical Center)
Request Date	: 24-11-2023 21:41	Clinic File No	: 39753
Insurance	: NEXTCARE		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	4.25	10 ¹² /L	3.80 - 4.80	Hydrodynamic focusing (DC Detection)
Haemoglobin	13.4	g/dl	12.0 - 15.0	Photometry-SLS
HCT	40.2	%	36.0 - 46.0	Hydrodynamic focusing
MCV	94.6	fl	83.0 - 101.0	Calculation
MCH	31.5	pg	27-32	Calculation
MCHC	33.3	g/dL	31.5 - 34.5	Calculation
Platelet Count	290	10 ³ /uL	150-400	Hydrodynamic Focusing(DCD)
WBC	5.79	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	49.3	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	38.2	%	20.0 - 40.0	Flow Cytometry
Monocytes	11.1 ^H	%	2-10	Flow Cytometry
Eosinophils	0.7 ^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)	2.86	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	2.21	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.64	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.04	10 ³ /uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.04	10 ³ /uL	0.02 - 0.10	Calculation
Band Forms (Absolute)	0.00	10 ³ /uL	< 0.66	Calculation

Remarks:

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 : 24-11-2023 19:00:00
Authenticated On : 25-11-2023 16:35:50
Printed On : 25-11-2023 17:10:14

Received On : 25-11-2023 08:33:00
Released On : 25-11-2023 16:43:47

Pring

Padmapriya Kumaresan
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
**Calcium	9.69	mg/dL	8.6 - 10.0	NM-BAPTA
Please note Reference Range Reviewed w.ef 15/10/23				
CRP - quant (serum)	3.39	mg/L	< 5.0	Immunoturbidimetric

Sample Type : Serum

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IMMUNOLOGY/SEROLOGY/INFECTIOUS DISEASES

Test Name	Result	Units	Ref. Range	Method
ANA - Screen (serum)	0.5	Index	Negative: <0.8 Doubtfull: 0.8 - 1.2 Positive: > 1.2	ELISA

ANA test screens antibodies against:

Sm (Smith antigen), U1 sn RNP, snRNP/Sm, SS-A, SS-B, Scl-70, CenpB and Jo-1

ANA :Upto 15% of completely healthy people have a positive ANA test.Thus a positive test does not automatically translate into a diagnosis of lupus or any autoimmune antibody or connective tissue disease .Older age ,Viral infection as well as certain medication can play a role in positive ANA reading (American college Rheumatology).Trace borderline reactions are to be confirmed by a repeat test after two to four weeks & to be interpreted in the light of clinical &

medication history

*Rheumatoid Factor - quantitative	<15.0	IU/mL	Negative: < 30	Immunoturbidimetric
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Sample Type : Serum

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

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Dr. Solmaz Siddiqui
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