

LABORATORY REPORT

Name	: JANET ANYANGO AMAKOYE	File. No.	: AAL02-380541
DOB/Gender	: 11-05-1974 (49 Yrs 9 Month 22 Days/Female)	Referral Doctor	: Dr. Sajid Sanaullah Khan
Lab No.	: 22240640287	Referral Clinic	: Peshawar(Irham Medical Center)
Request Date	: 04-03-2024 18:37	Clinic File No	: 42671
Insurance	: NEXTCARE		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	6.13 ^H	10 ¹² /L	3.80 - 4.80	Hydrodynamic focusing (DC Detection)
Haemoglobin	12.7	g/dl	12.0 - 15.0	Photometry-SLS
HCT	42.0	%	36.0 - 46.0	Hydrodynamic focusing (HF)
MCV	68.5 ^L	fl	83.0 - 101.0	Calculation
MCH	20.7 ^L	pg	27-32	Calculation
MCHC	30.2 ^L	g/dL	31.5 - 34.5	Calculation
Platelet Count	322	10 ³ /uL	150-400	HF (DCD)
WBC	5.87	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	38.6 ^L	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	45.3 ^H	%	20.0 - 40.0	Flow Cytometry
Monocytes	10.4 ^H	%	2-10	Flow Cytometry
Eosinophils	4.8	%	1 - 6	Flow Cytometry
Basophils	0.9	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	2.27	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	2.66	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.61	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.28	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:

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 pertain 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 : 04-03-2024 12:00:00
Authenticated On : 04-03-2024 23:09:54
Printed On : 05-03-2024 13:30:10

Received On : 04-03-2024 19:15:00
Released On : 04-03-2024 23:17:41
Reprinted On : 05-03-2024 13:30:40



Esmeralda Obenita
Lab Incharge
DHA/LS/2992011/
241430

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Test Name	Result	Units	Ref. Range	Method
<u>ERYTHROCYTE SEDIMENTATION RATE (ESR) AUTOMATED</u>				
ESR (whole blood)	11	mmhr	up to 15	Modified Westergren

Sample Type : EDTA WB

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CLINICAL BIOCHEMISTRY

Test Name	Result	Units	Ref. Range	Method
Glucose(RBS)	147.00	mg/dL	Fasting: 70 - 100 1 hr post eating: 70 - 187 2 hrs post eating: 70 - 134	HK/G-6-PDH

Please note Reference Range Reviewed w.ef 15/10/23

Sample Type : Fluoride Plasma

C-Reactive Protein (CRP)	6.21^H	mg/L	Negative < or = to 5.0	Immunoturbidimetric Assay
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CRP is an acute phase protein whose concentration rises non -specifically in response to inflammation. CRP values should not be interpreted without a complete clinical evaluation. Follow-up testing of patients with elevated values is recommended in order to help rule out a recent response to undetected

infection or tissue injury. 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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