

LABORATORY REPORT

Name : SARAH BIRUNGI File. No. : AAL02-397471
DOB/Gender : 25-09-1995 (28 Yrs 8 Month 3 Days/Female) Referral Doctor : Dr. Humaira Mumtaz
Lab No. : 22241510493 Referral Clinic : Peshawar(Irham Medical Center)
Request Date : 30-05-2024 22:30:12 Clinic File No : 43256
Insurance : NEXTCARE

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	3.88	10 ¹² /L	3.80 - 4.80	Hydrodynamic focusing (DC Detection)
Haemoglobin	9.7 ^L	g/dl	12.0 - 15.0	Photometry-SLS
HCT	31.3 ^L	%	36.0 - 46.0	Hydrodynamic focusing (HF)
MCV	80.7 ^L	fl	83.0 - 101.0	Calculation
MCH	25.0 ^L	pg	27-32	Calculation
MCHC	31.0 ^L	g/dL	31.5 - 34.5	Calculation
Platelet Count	223	10 ³ /uL	150-400	HF (DCD)
WBC	5.32	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	44.0	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	41.5 ^H	%	20.0 - 40.0	Flow Cytometry
Monocytes	12.2 ^H	%	2-10	Flow Cytometry
Eosinophils	1.5	%	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)	2.34	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	2.21	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.65	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.08	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.

ERYTHROCYTE SEDIMENTATION RATE (ESR) AUTOMATED

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 : 30-05-2024 18:00:00
Authenticated On : 31-05-2024 00:24:34

Received On : 30-05-2024 22:30:00
Released On : 31-05-2024 00:43:03



Esmeralda Obenita
Lab Incharge
DHA/LS/2992011/
241430

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Test Name	Result	Units	Ref. Range	Method
ESR (whole blood)	9	mmhr	up to 15	Modified Westergren

Sample Type : EDTA WB

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

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