

LABORATORY REPORT

Name	: MUHAMMED SAHAL MAYYERI ABDUL JALEEL MAYYERI	File. No.	: AAL02-307609
DOB/Gender	: 26-10-2005 (17 Yrs 6 Month 15 Days/Male)	Referral Doctor	: Dr. Enomen Goodluck Ekata
Lab No.	: 22231300267	Referral Clinic	: Peshawar(Irham Medical Center)
Request Date	: 10-05-2023 15:37	Clinic File No	: 40078
Insurance	: NEXTCARE		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	5.46	10 ¹² /L	4.50 - 5.50	Hydrodynamic focusing (DC Detection)
Haemoglobin	14.7	g/dl	13.0 - 17.0	Photometry-SLS
HCT	42.5	%	40.0 - 50.0	Hydrodynamic focusing
MCV	77.8 ^L	fl	83.0 - 101.0	Calculation
MCH	26.9 ^L	pg	27-32	Calculation
MCHC	34.6 ^H	g/dL	31.5 - 34.5	Calculation
Platelet Count	360	10 ³ /uL	150 - 400	Hydrodynamic Focusing(DCD)
WBC	15.25 ^H	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	84.6 ^H	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	6.8 ^L	%	20.0 - 40.0	Flow Cytometry
Monocytes	6.0	%	2.0-10.0	Flow Cytometry
Eosinophils	2.1	%	1 - 6	Flow Cytometry
Basophils	0.5	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	12.92 ^H	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	1.03	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.91	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.32	10 ³ /uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.07	10 ³ /uL	0.02 - 0.10	Calculation
Band Forms (Absolute)	0.00	10 ³ /uL	< 0.66	Calculation

Remarks:

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 : 10-05-2023 11:00:00
Authenticated On : 10-05-2023 23:34:29
Printed On : 10-05-2023 23:56:41

Received On : 10-05-2023 15:37:00
Released On : 10-05-2023 23:43:44
Reprinted On : 11-05-2023 11:08:26



Esmeralda Obenita
Lab Incharge
DHA/LS/2992011/ 241430

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Test Name	Result	Units	Ref. Range	Method
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.				
Sample Type : EDTA WB				

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CLINICAL BIOCHEMISTRY

Test Name	Result	Units	Ref. Range	Method
Glucose(RBS)	88.5	mg/dL	Fasting: 70 - 100 1 hr post eating: 70 - 187 2 hrs post eating: 70 - 134	Hexokinase/G-6-PDH
<i>Sample Type : Fluoride Plasma</i>				
CRP - quant (serum)	51.71 ^H	mg/L	< 5.0	Immunoturbidimetric

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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