

LABORATORY REPORT

Name : **WISHWA LAVAN LAVAN HEENATIGALA** File. No. : **AAL02-393270**
DOB/Gender : **01-11-2000 (23 Yrs 8 Month /Male)** Referral Doctor : **Dr. Enomen Goodluck Ekata**
Lab No. : **22241800545** Referral Clinic : **Peshawar(Irham Medical Center)**
Request Date : **28-06-2024 22:32** Clinic File No : **42834**
Insurance : **NATIONAL GENERAL INSURANCE (HEALTHNET)**

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	5.14	10 ¹² /L	4.50 - 5.50	Hydrodynamic focusing (DC Detection)
Haemoglobin	15.0	g/dl	13.0 - 17.0	Photometry-SLS
HCT	45.1	%	40.0 - 50.0	Hydrodynamic focusing (HF)
MCV	87.7	fl	83.0 - 101.0	Calculation
MCH	29.2	pg	27-32	Calculation
MCHC	33.3	g/dL	31.5 - 34.5	Calculation
Platelet Count	228	10 ³ /uL	150 - 400	HF (DCD)
WBC	7.96	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	62.8	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	28.3	%	20.0 - 40.0	Flow Cytometry
Monocytes	6.3	%	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)	5.00	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	2.25	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.50	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.17	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

Sample Type : EDTA WB

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 : 28-06-2024 19:00:00
Authenticated On : 28-06-2024 23:39:59
Printed On : 28-06-2024 23:42:55

Received On : 28-06-2024 22:34:00
Released On : 28-06-2024 23:41:24
Reprinted On : 29-06-2024 11:26:26

Padmapriya Kumareshan
Sr. Technician
DHA-P-2992011

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CLINICAL BIOCHEMISTRY

Test Name	Result	Units	Ref. Range	Method
Calcium	9.78	mg/dL	8.6 - 10.3	NM-BAPTA

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

*Calcium - Ionized (Free)	4.10	mg/dL	4.00 - 5.60	Calculation
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Sample Type : Serum

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

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