

LABORATORY REPORT

Name	: HARLEY BOLONG RAMOS	File. No.	: AAL02-325271
DOB/Gender	: 10-09-1988 (35 Yrs 12 Days/Male)	Referral Doctor	: Dr. Rashmi Keshava Murthy Mosale
Lab No.	: 22232650169	Referral Clinic	: Peshawar(Irham Medical Center)
Request Date	: 22-09-2023 13:37	Clinic File No	: 36981
Insurance	: NEURON		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	4.86	10 ¹² /L	4.50 - 5.50	Hydrodynamic focusing (DC Detection)
Haemoglobin	14.0	g/dl	13.0 - 17.0	Photometry-SLS
HCT	41.4	%	40.0 - 50.0	Hydrodynamic focusing
MCV	85.2	fl	83.0 - 101.0	Calculation
MCH	28.8	pg	27-32	Calculation
MCHC	33.8	g/dL	31.5 - 34.5	Calculation
Platelet Count	236	10 ³ /uL	150 - 400	Hydrodynamic Focusing(DCD)
WBC	5.53	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	50.2	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	39.4	%	20.0 - 40.0	Flow Cytometry
Monocytes	7.8	%	2.0-10.0	Flow Cytometry
Eosinophils	2.2	%	1 - 6	Flow Cytometry
Basophils	0.4	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	2.78	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	2.18	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.43	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.12	10 ³ /uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.02	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 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 : 22-09-2023 11:00:00
Authenticated On : 22-09-2023 17:53:34
Printed On : 22-09-2023 18:30:48

Received On : 22-09-2023 13:58:00
Released On : 22-09-2023 18:07:31
Reprinted On : 22-09-2023 18:42:45

Pring

Padmapriya Kumaresan
Sr. Technician
DHA/LS2992011/243822

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CLINICAL BIOCHEMISTRY

Test Name	Result	Units	Ref. Range	Method
CRP - quant (serum)	1.45	mg/L	< 5.0	Immunoturbidimetric

Sample Type : Serum

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**KIDNEY/RENAL FUNCTION TEST (RANDOM)
CLINICAL BIOCHEMISTRY**

Test Name	Result	Units	Ref. Range	Method
Albumin (serum)	4.54	g/dL	3.50 - 5.00	Bromocresol Purple
Kindly note new reference range for Albumin reference range updated as on 18th December 2021.				
Calcium (serum)	9.2	mg/dL	8.4 - 10.2	Arsenazo III
Chloride (serum)	105.0	mmol/L	98.0 - 107.0	ISE
Creatinine (serum)	1.00	mg/dL	0.6 - 1.2	Alkaline Picrate
Kindly note that the reference range is effective from 17-01-2023.				
Phosphorus (serum)	2.7	mg/dL	2.3 - 4.7	Phosphomolybdate
Potassium (serum)	4.4	mmol/L	3.8 - 5.5	ISE
Sodium (serum)	142.0	mmol/L	135.0 - 145.0	ISE
*Total CO2 (Bicarbonate)	24.3	mmol/L	22.0 - 29.0	Photometry
Urea (serum)	30.90	mg/dL	12.84 - 42.80	Urease

Kindly note new reference range for Urea effective from 31/1/2022

Sample Type : Serum

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

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