

LABORATORY REPORT

Name	: SHIVA SHRESTHA	File. No.	: AAL02-306385
DOB/Gender	: 08-06-2000 (22 Yrs 10 Month 29 Days/Male)	Referral Doctor	: Dr. Enomen Goodluck Ekata
Lab No.	: 22231260497	Referral Clinic	: Peshawar(Irham Medical Center)
Request Date	: 06-05-2023 21:43	Clinic File No	: 37989
Insurance	: No		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	4.74	10 ¹² /L	4.50 - 5.50	Hydrodynamic focusing (DC Detection)
Haemoglobin	14.6	g/dl	13.0 - 17.0	Photometry-SLS
HCT	42.0	%	40.0 - 50.0	Hydrodynamic focusing
MCV	88.6	fl	83.0 - 101.0	Calculation
MCH	30.8	pg	27-32	Calculation
MCHC	34.8 ^H	g/dL	31.5 - 34.5	Calculation
Platelet Count	174	10 ³ /uL	150 - 400	Hydrodynamic Focusing(DCD)
WBC	4.72	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	52.4	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	36.0	%	20.0 - 40.0	Flow Cytometry
Monocytes	8.7	%	2.0-10.0	Flow Cytometry
Eosinophils	2.3	%	1 - 6	Flow Cytometry
Basophils	0.6	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	2.47	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	1.70	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.41	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.11	10 ³ /uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.03	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.

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 : 06-05-2023 20:00:00
Authenticated On : 06-05-2023 23:02:08
Printed On : 07-05-2023 00:03:03

Received On : 06-05-2023 21:44:00
Released On : 06-05-2023 23:11:32
Reprinted On : 07-05-2023 12:08:30



Esmeralda Obenita
Lab Incharge
DHA/LS/2992011/ 241430

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

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CLINICAL BIOCHEMISTRY

Test Name	Result	Units	Ref. Range	Method
ALP (serum)	85.0	U/L	50 - 116	Para-nitrophenyl Phosphate
Kindly note that the reference range is effective from 17-01-2023.				
CRP - quant (serum)	0.22	mg/L	< 5.0	Immunoturbidimetric
Gamma-GT (serum)	13.7	U/L	<55	L-G-glutamyl-3-carboxy-4-nitroanilide Substrat

Kindly note new reference range for GGT effective from 17/6/2022

Bilirubin - Total (serum)	2.05^H	mg/dL	0.20 - 1.20	Diazo Reaction
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Remarks:

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Sample Type : Serum

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

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