

LABORATORY REPORT

Name	: DENIS OWEN	File. No.	: AAL02-292940
DOB/Gender	: 02-07-1998 (24 Yrs 8 Month 19 Days/Male)	Referral Doctor	: Dr. Enomen Goodluck Ekata
Lab No.	: 22230790242	Referral Clinic	: Peshawar(Irham Medical Center)
Request Date	: 20-03-2023 15:29	Clinic File No	: 38508
Insurance	: No		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	5.18	10 ¹² /L	4.50 - 5.50	Hydrodynamic focusing (DC Detection)
Haemoglobin	15.6	g/dl	13.0 - 17.0	Photometry-SLS
HCT	45.8	%	40.0 - 50.0	Hydrodynamic focusing
MCV	88.4	fl	83.0 - 101.0	Calculation
MCH	30.1	pg	27-32	Calculation
MCHC	34.1	g/dL	31.5 - 34.5	Calculation
Platelet Count	250	10 ³ /uL	150 - 400	Hydrodynamic Focusing(DCD)
WBC	3.93 ^L	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	46.8	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	37.4	%	20.0 - 40.0	Flow Cytometry
Monocytes	12.2 ^H	%	2.0-10.0	Flow Cytometry
Eosinophils	3.3	%	1 - 6	Flow Cytometry
Basophils	0.3	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	1.84 ^L	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	1.47	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.48	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.13	10 ³ /uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.01 ^L	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 : 20-03-2023 14:00:00
Authenticated On : 20-03-2023 17:09:54
Printed On : 21-03-2023 01:28:26

Received On : 20-03-2023 15:30:00
Released On : 20-03-2023 17:10:21
Reprinted On : 21-03-2023 10:02:18

Pring

Padmapriya Kumaresan
Sr. Technician
DHA/LS2992011/243822

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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
CRP - quant (serum)	1.11	mg/L	< 5.0	Immunoturbidimetric

Sample Type : Serum

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**ELECTROLYTE PROFILE
CLINICAL BIOCHEMISTRY**

Test Name	Result	Units	Ref. Range	Method
Sodium (serum)	142.0	mmol/L	135.0 - 145.0	ISE
Potassium (serum)	5.0	mmol/L	3.8 - 5.5	ISE
Chloride (serum)	105.0	mmol/L	98.0 - 107.0	ISE

Sample Type : Serum

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

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