

LABORATORY REPORT

Name	: RAJESH PRASAD DINA NATH PRASAD	File. No.	: AAL02-358222
DOB/Gender	: 30-08-1984 (39 Yrs 2 Month 12 Days/Male)	Referral Doctor	: Dr. Sajid Sanaullah Khan
Lab No.	: 22233150312	Referral Clinic	: Peshawar(Irham Medical Center)
Request Date	: 11-11-2023 21:14	Clinic File No	: 41425
Insurance	: No		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	4.43 ^L	10 ¹² /L	4.50 - 5.50	Hydrodynamic focusing (DC Detection)
Haemoglobin	12.8 ^L	g/dl	13.0 - 17.0	Photometry-SLS
HCT	38.2 ^L	%	40.0 - 50.0	Hydrodynamic focusing
MCV	86.2	fl	83.0 - 101.0	Calculation
MCH	28.9	pg	27-32	Calculation
MCHC	33.5	g/dL	31.5 - 34.5	Calculation
Platelet Count	152	10 ³ /uL	150 - 400	Hydrodynamic Focusing(DCD)
WBC	9.05	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	68.9	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	21.9	%	20.0 - 40.0	Flow Cytometry
Monocytes	6.3	%	2.0-10.0	Flow Cytometry
Eosinophils	2.5	%	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)	6.23	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	1.98	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.57	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.23	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

Remarks:

Platelet count estimation done manually. 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 : 11-11-2023 20:00:00
Authenticated On : 12-11-2023 01:28:32
Printed On : 12-11-2023 14:30:18

Received On : 11-11-2023 21:15:00
Released On : 12-11-2023 01:40:03

Pring

Padmapriya Kumaresan
Sr. Technician
DHA/LS2992011/243822

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Test Name	Result	Units	Ref. Range	Method
<u>ERYTHROCYTE SEDIMENTATION RATE (ESR)</u>				
ESR (whole blood)	14^H	mmhr	up to 10	Modified Westergren

Sample Type : EDTA WB

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CLINICAL BIOCHEMISTRY

Test Name	Result	Units	Ref. Range	Method
ALP (serum)	106.0	U/L	50 - 116	Para-nitrophenyl Phosphate
Kindly note that the reference range is effective from 17-01-2023.				
**Calcium	9.30	mg/dL	8.6 - 10.0	NM-BAPTA
Please note Reference Range Reviewed w.ef 15/10/23				
CRP - quant (serum)	1.36	mg/L	< 5.0	Immunoturbidimetric
Phosphorus (serum)	3.5	mg/dL	2.3 - 4.7	Phosphomolybdate
Uric Acid (serum)	5.85	mg/dL	3.7 - 7.7	Uricase

Kindly note new reference range for Uric acid effective from 20/1/2022

Sample Type : Serum

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

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