

LABORATORY REPORT

Name	: PRASHANT SHANKAR HEGDE SHANKAR MAHABAL HEGDE	File. No.	: AAL02-356599
DOB/Gender	: 29-11-1972 (51 Yrs 8 Days/Male)	Referral Doctor	: Dr. Enomen Goodluck Ekata
Lab No.	: 22233430141	Referral Clinic	: Peshawar(Irham Medical Center)
Request Date	: 09-12-2023 14:04:14	Clinic File No	: 39628
Insurance	: NAS ADMINISTRATION SERVICES LTD		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	4.65	10 ¹² /L	4.50 - 5.50	Hydrodynamic focusing (DC Detection)
Haemoglobin	14.1	g/dl	13.0 - 17.0	Photometry-SLS
HCT	40.2	%	40.0 - 50.0	Hydrodynamic focusing
MCV	86.5	fl	83.0 - 101.0	Calculation
MCH	30.3	pg	27-32	Calculation
MCHC	35.1 ^H	g/dL	31.5 - 34.5	Calculation
Platelet Count	286	10 ³ /uL	150 - 400	Hydrodynamic Focusing(DCD)
WBC	7.35	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	35.8 ^L	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	47.9 ^H	%	20.0 - 40.0	Flow Cytometry
Monocytes	10.1 ^H	%	2.0-10.0	Flow Cytometry
Eosinophils	5.7	%	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)	2.63	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	3.52 ^H	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.74	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.42	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:

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 : 09-12-2023 12:00:00
Authenticated On : 09-12-2023 16:24:39
Received On : 09-12-2023 14:11:00
Released On : 09-12-2023 17:44:38

Pring

Padmapriya Kumaresan
Sr. Technician
DHA/LS2992011/243822

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Test Name	Result	Units	Ref. Range	Method
Test result to be interpreted in the light of clinical history and to be investigated further if necessary.				
<u>ERYTHROCYTE SEDIMENTATION RATE (ESR) AUTOMATED</u>				
ESR (whole blood)	7	mmhr	up to 10	Modified Westergren

Sample Type : EDTA WB

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Lab No. : **22233430141** Referral Clinic : **Peshawar(Irham Medical Center)**
Request Date : **09-12-2023 14:04:14** Clinic File No : **39628**
Insurance : **NAS ADMINISTRATION SERVICES LTD**

CLINICAL BIOCHEMISTRY

Test Name	Result	Units	Ref. Range	Method
CRP - quant (serum)	0.42	mg/L	< 5.0	Immunoturbidimetric
**Vitamin B12 (Total)	548.00	pg/mL	197 - 771	ECLIA

Conversion Formula: (Concentration in pg/mL) x (0.7378) = pmol/L.

The reference range of Vitamin B12 given is that of kit insert.

Recommendation: According to latest guideline normal B12 level >400 pg/ml.

Samples should not be taken from patients receiving therapy with high biotin doses (i.e. > 5 mg/day) until at least 8 hours following the last biotin administration.

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

Sample Type : Serum

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IMMUNOLOGY/SEROLOGY/INFECTIOUS DISEASES

Test Name	Result	Units	Ref. Range	Method
**Rheumatoid Factor (RF)	<10.00	IU/mL	<14	Immunoturbidimetric

The measurement of rheumatoid factor is useful in evaluating the diagnosis, effects of therapy, and prognosis of diseases such as rheumatoid arthritis, systemic lupus erythematosus, Sjögren's syndrome, cryoglobulinemia, and chronic hepatopathy. Please note Reference Range Reviewed w.ef 15/10/23
Sample Type : Serum

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

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