

LABORATORY REPORT

Name	: NISHAR MATHILAKATH VEETIL ABDUL HAMEED POKKAKKILLATH KADER	File. No.	: AAL02-313261
DOB/Gender	: 19-12-1980 (42 Yrs 5 Month 7 Days/Male)	Referral Doctor	: Dr. Mohammadmahdi Ghodstehrani
Lab No.	: 22231460439	Referral Clinic	: Peshawar(Irham Medical Center)
Request Date	: 26-05-2023 21:22:54	Clinic File No	: 40187
Insurance	: No		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	4.69	10 ¹² /L	4.50 - 5.50	Hydrodynamic focusing (DC Detection)
Haemoglobin	14.2	g/dl	13.0 - 17.0	Photometry-SLS
HCT	42.0	%	40.0 - 50.0	Hydrodynamic focusing
MCV	89.6	fl	83.0 - 101.0	Calculation
MCH	30.3	pg	27-32	Calculation
MCHC	33.8	g/dL	31.5 - 34.5	Calculation
Platelet Count	195	10 ³ /uL	150 - 400	Hydrodynamic Focusing(DCD)
WBC	6.74	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	43.0	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	43.9 ^H	%	20.0 - 40.0	Flow Cytometry
Monocytes	8.2	%	2.0-10.0	Flow Cytometry
Eosinophils	4.3	%	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)	2.90	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	2.96	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.55	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.29	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 : 26-05-2023 19:00:00
Authenticated On : 26-05-2023 23:24:44
Received On : 26-05-2023 21:24:00
Released On : 26-05-2023 23:29:36



Esmeralda Obenita
Lab Incharge
DHA/LS/2992011/ 241430

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Test Name	Result	Units	Ref. Range	Method
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Test result to be interpreted in the light of clinical history and to be investigated further if necessary.

Sample Type : EDTA WB

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DOB/Gender : **19-12-1980 (42 Yrs 5 Month 7 Days/Male)** Referral Doctor : **Dr. Mohammadmahdi Ghodstehrani**
Lab No. : **22231460439** Referral Clinic : **Peshawar(Irham Medical Center)**
Request Date : **26-05-2023 21:22:54** Clinic File No : **40187**
Insurance : **No**

CLINICAL BIOCHEMISTRY

Test Name	Result	Units	Ref. Range	Method
ALT / GPT (serum)	29.1	U/L	<= 55	NADH w/o P5P
ALP (serum)	81.0	U/L	50 - 116	Para-nitrophenyl Phosphate
<i>Kindly note that the reference range is effective from 17-01-2023.</i>				
AST / GOT - (serum)	28.5	U/L	5.0 - 34.0	NADH w/o P5P
Calcium (serum)	10.5^H	mg/dL	8.4 - 10.2	Arsenazo III
Phosphorus (serum)	4.3	mg/dL	2.3 - 4.7	Phosphomolybd ate

Remarks:

Test result to be interpreted in the light of clinical history and to be investigated further if necessary.

Sample Type : Serum

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

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