

LABORATORY REPORT

Name	: THAJUDHEEN THADATHIL MOIDEENKUT	File. No.	: AAL02-346446
DOB/Gender	: 01-01-1980 (44 Yrs 4 Month 20 Days/Male)	Referral Doctor	: Dr. Enomen Goodluck Ekata
Lab No.	: 22241150442	Referral Clinic	: Peshawar(Irham Medical Center)
Request Date	: 24-04-2024 21:57	Clinic File No	: 28522
Insurance	: NATIONAL GENERAL INSURANCE (HEALTHNET)		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	5.31	10 ¹² /L	4.50 - 5.50	Hydrodynamic focusing (DC Detection)
Haemoglobin	16.4	g/dl	13.0 - 17.0	Photometry-SLS
HCT	48.6	%	40.0 - 50.0	Hydrodynamic focusing (HF)
MCV	91.5	fl	83.0 - 101.0	Calculation
MCH	30.9	pg	27-32	Calculation
MCHC	33.7	g/dL	31.5 - 34.5	Calculation
Platelet Count	233	10 ³ /uL	150 - 400	HF (DCD)
WBC	6.58	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	48.6	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	37.2	%	20.0 - 40.0	Flow Cytometry
Monocytes	9.0	%	2.0-10.0	Flow Cytometry
Eosinophils	4.7	%	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)	3.20	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	2.45	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.59	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.31	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

ERYTHROCYTE SEDIMENTATION RATE (ESR) AUTOMATED

ESR (whole blood)	4	mmhr	up to 10	Modified Westergren
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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

Patient Sample Collected On : 24-04-2024 18:00:00
Authenticated On : 25-04-2024 02:03:15
Printed On : 25-04-2024 02:10:14

Received On : 24-04-2024 22:13:00
Released On : 25-04-2024 02:06:34
Reprinted On : 25-04-2024 09:37:55



Esmeralda Obenita
Lab Incharge
DHA/LS/2992011/
241430

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Sample Type : EDTA WB

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

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