

LABORATORY REPORT

Name	: AHMED SAMY ABDELSALAM ALY ELKHOULY	File. No.	: AAL02-329544
DOB/Gender	: 16-06-1985 (38 Yrs 1 Month 3 Days/Male)	Referral Doctor	: Dr. Enomen Goodluck Ekata
Lab No.	: 22232000114	Referral Clinic	: Peshawar(Irham Medical Center)
Request Date	: 19-07-2023 12:42	Clinic File No	: 35080
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	14.0	g/dl	13.0 - 17.0	Photometry-SLS
HCT	40.2	%	40.0 - 50.0	Hydrodynamic focusing
MCV	85.7	fl	83.0 - 101.0	Calculation
MCH	29.9	pg	27-32	Calculation
MCHC	34.8 ^H	g/dL	31.5 - 34.5	Calculation
Platelet Count	327	10 ³ /uL	150 - 400	Hydrodynamic Focusing(DCD)
WBC	12.58 ^H	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	64.8	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	26.3	%	20.0 - 40.0	Flow Cytometry
Monocytes	6.9	%	2.0-10.0	Flow Cytometry
Eosinophils	1.4	%	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)	8.16 ^H	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	3.31 ^H	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.87	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.17	10 ³ /uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.07	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 : 19-07-2023 12:00:00
Authenticated On : 19-07-2023 13:42:49
Printed On : 19-07-2023 15:47:25

Received On : 19-07-2023 12:42:00
Released On : 19-07-2023 14:38:51

Padmapriya Kumaresan
Sr. Technician
DHA/LS2992011/243822

Pring

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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

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

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