

LABORATORY REPORT

Name	: ODAI AHMAD KHALIL	File. No.	: AAL02-358843
DOB/Gender	: 26-07-1999 (24 Yrs 3 Month 19 Days/Male)	Referral Doctor	: Dr. Sajid Sanaullah Khan
Lab No.	: 22233180204	Referral Clinic	: Peshawar(Irham Medical Center)
Request Date	: 14-11-2023 15:58	Clinic File No	: 41410
Insurance	: NEXTCARE		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	4.78	10 ¹² /L	4.50 - 5.50	Hydrodynamic focusing (DC Detection)
Haemoglobin	13.9	g/dl	13.0 - 17.0	Photometry-SLS
HCT	42.0	%	40.0 - 50.0	Hydrodynamic focusing
MCV	87.9	fl	83.0 - 101.0	Calculation
MCH	29.1	pg	27-32	Calculation
MCHC	33.1	g/dL	31.5 - 34.5	Calculation
Platelet Count	226	10 ³ /uL	150 - 400	Hydrodynamic Focusing(DCD)
WBC	8.80	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	66.7	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	24.5	%	20.0 - 40.0	Flow Cytometry
Monocytes	5.3	%	2.0-10.0	Flow Cytometry
Eosinophils	2.7	%	1 - 6	Flow Cytometry
Basophils	0.8	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	5.86	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	2.16	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.47	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.24	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

ERYTHROCYTE SEDIMENTATION RATE (ESR)

ESR (whole blood)	11 ^H	mmhr	up to 10	Modified
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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

H/L Collected On : 14-11-2023 12:00:00
Authenticated On : 14-11-2023 17:53:57
Printed On : 14-11-2023 19:20:47

Received On : 14-11-2023 15:59:00
Released On : 14-11-2023 17:54:13

Pring

Padmapriya Kumaresan
Sr. Technician
DHA/LS2992011/243822

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Test Name	Result	Units	Ref. Range	Method
				Westergren

Sample Type : EDTA WB

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

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