

LABORATORY REPORT

Name	: MOHAMED HAMDY	File. No.	: AAL02-357006
DOB/Gender	: 06-05-1986 (37 Yrs 6 Month /Male)	Referral Doctor	: Dr. Sajid Sanaullah Khan
Lab No.	: 22233100107	Referral Clinic	: Peshawar(Irham Medical Center)
Request Date	: 06-11-2023 13:02:40	Clinic File No	: 34867
Insurance	: NATIONAL GENERAL INSURANCE (HEALTHNET)		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	5.03	10 ¹² /L	4.50 - 5.50	Hydrodynamic focusing (DC Detection)
Haemoglobin	13.2	g/dl	13.0 - 17.0	Photometry-SLS
HCT	41.0	%	40.0 - 50.0	Hydrodynamic focusing
MCV	81.5 ^L	fl	83.0 - 101.0	Calculation
MCH	26.2 ^L	pg	27-32	Calculation
MCHC	32.2	g/dL	31.5 - 34.5	Calculation
Platelet Count	227	10 ³ /uL	150 - 400	Hydrodynamic Focusing(DCD)
WBC	3.49 ^L	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	47.1	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	33.2	%	20.0 - 40.0	Flow Cytometry
Monocytes	14.9 ^H	%	2.0-10.0	Flow Cytometry
Eosinophils	3.4	%	1 - 6	Flow Cytometry
Basophils	1.4	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	1.64 ^L	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	1.16	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.52	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.12	10 ³ /uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.05	10 ³ /uL	0.02 - 0.10	Calculation
Band Forms (Absolute)	0.00	10 ³ /uL	< 0.66	Calculation

ERYTHROCYTE SEDIMENTATION RATE (ESR)

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 : 06-11-2023 11:00:00
Authenticated On : 06-11-2023 15:15:57
Received On : 06-11-2023 13:11:00
Released On : 06-11-2023 15:35:14

Pring

Padmapriya Kumaresan
Sr. Technician
DHA/LS2992011/243822

LABORATORY REPORT

Name	: MOHAMED HAMDY	File. No.	: AAL02-357006
DOB/Gender	: 06-05-1986 (37 Yrs 6 Month /Male)	Referral Doctor	: Dr. Sajid Sanaullah Khan
Lab No.	: 22233100107	Referral Clinic	: Peshawar(Irham Medical Center)
Request Date	: 06-11-2023 13:02:40	Clinic File No	: 34867
Insurance	: NATIONAL GENERAL INSURANCE (HEALTHNET)		

Test Name	Result	Units	Ref. Range	Method
ESR (whole blood)	7	mmhr	up to 10	Modified Westergren

Sample Type : EDTA WB

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

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 : 06-11-2023 11:00:00 Received On : 06-11-2023 13:11:00
Authenticated On : 06-11-2023 15:15:57 Released On : 06-11-2023 15:35:14

Prings

Padmapriya Kumaresan
Sr. Technician
DHA/LS2992011/243822