

LABORATORY REPORT

Name : **ASHRAF ALI KAMBAR SHAFI** File. No. : **AAL02-400673**
DOB/Gender : **16-11-2000 (23 Yrs 7 Month 2 Days/Male)** Referral Doctor : **Dr. Humaira Mumtaz**
Lab No. : **22241700121** Referral Clinic : **Peshawar(Irham Medical Center)**
Request Date : **18-06-2024 14:39:51** Clinic File No : **43382**
Insurance : **NEXTCARE**

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	5.95^H	10 ¹² /L	4.50 - 5.50	Hydrodynamic focusing (DC Detection)
Haemoglobin	16.5	g/dl	13.0 - 17.0	Photometry-SLS
HCT	48.0	%	40.0 - 50.0	Hydrodynamic focusing (HF)
MCV	80.7^L	fl	83.0 - 101.0	Calculation
MCH	27.7	pg	27-32	Calculation
MCHC	34.4	g/dL	31.5 - 34.5	Calculation
Platelet Count	157	10 ³ /uL	150 - 400	HF (DCD)
WBC	3.16^L	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	52.5	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	33.9	%	20.0 - 40.0	Flow Cytometry
Monocytes	12.7^H	%	2.0-10.0	Flow Cytometry
Eosinophils	0.6^L	%	1 - 6	Flow Cytometry
Basophils	0.3	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	1.66^L	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	1.07	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.40	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.02	10 ³ /uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.01^L	10 ³ /uL	0.02 - 0.10	Calculation
Band Forms (Absolute)	0.00	10 ³ /uL	< 0.66	Calculation

Remarks:

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

ERYTHROCYTE SEDIMENTATION RATE (ESR) AUTOMATED

These tests are accredited under ISO 15189:2012 unless specified by (*)

Sample processed on the same day of receipt unless specified otherwise.

Test results pertain 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 : 18-06-2024 10:00:00
Authenticated On : 18-06-2024 16:27:34

Received On : 18-06-2024 14:40:00
Released On : 18-06-2024 16:32:10



Wasik Hasan Tisekar
Laboratory Technician
DHA-P-0039673

LABORATORY REPORT

Name	: ASHRAF ALI KAMBAR SHAFI	File. No.	: AAL02-400673
DOB/Gender	: 16-11-2000 (23 Yrs 7 Month 2 Days/Male)	Referral Doctor	: Dr. Humaira Mumtaz
Lab No.	: 22241700121	Referral Clinic	: Peshawar(Irham Medical Center)
Request Date	: 18-06-2024 14:39:51	Clinic File No	: 43382
Insurance	: NEXTCARE		

Test Name	Result	Units	Ref. Range	Method
ESR (whole blood)	5	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

Patient Sample Collected On : 18-06-2024 10:00:00
Authenticated On : 18-06-2024 16:27:34

Received On : 18-06-2024 14:40:00
Released On : 18-06-2024 16:32:10



Wasik Hasan Tisekar
Laboratory Technician
DHA-P-0039673