

LABORATORY REPORT

Name : THU ZAR HUN File. No. : AAL02-365597
DOB/Gender : 12-07-1991 (33 Yrs 14 Days/Female) Referral Doctor : Dr. Humaira Mumtaz
Lab No. : 22241850405 Referral Clinic : Peshawar(Irham Medical Center)
Request Date : 03-07-2024 21:53 Clinic File No : 41890
Insurance : NATIONAL GENERAL INSURANCE (HEALTHNET)

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	4.43	10 ¹² /L	3.80 - 4.80	Hydrodynamic focusing (DC Detection)
Haemoglobin	13.3	g/dl	12.0 - 15.0	Photometry-SLS
HCT	39.1	%	36.0 - 46.0	Hydrodynamic focusing (HF)
MCV	88.3	fl	83.0 - 101.0	Calculation
MCH	30.0	pg	27-32	Calculation
MCHC	34.0	g/dL	31.5 - 34.5	Calculation
Platelet Count	267	10 ³ /uL	150-400	HF (DCD)
WBC	3.14 ^L	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	48.1	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	40.4 ^H	%	20.0 - 40.0	Flow Cytometry
Monocytes	8.3	%	2-10	Flow Cytometry
Eosinophils	2.9	%	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)	1.51 ^L	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	1.27	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.26	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.09	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 : 03-07-2024 19:00:00
Authenticated On : 03-07-2024 23:10:58
Printed On : 04-07-2024 00:43:03

Received On : 03-07-2024 21:54:00
Released On : 03-07-2024 23:20:26
Reprinted On : 04-07-2024 02:22:18

Padmapriya Kumareshan
Sr. Technician
DHA-P-2992011

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Test Name	Result	Units	Ref. Range	Method
ESR (whole blood)	9	mmhr	up to 15	Modified Westergren

Sample Type : EDTA WB

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

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Pring

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