

LABORATORY REPORT

Name	: ANJUM UZ ZAMAN MUHAMMAD AKRAM MUHAMMAD AKRAM	File. No.	: AAL02-350789
DOB/Gender	: 02-12-1978 (44 Yrs 10 Month 7 Days/Male)	Referral Doctor	: Dr. Rashmi Keshava Murthy Mosale
Lab No.	: 22232820193	Referral Clinic	: Peshawar(Irham Medical Center)
Request Date	: 09-10-2023 13:58	Clinic File No	: 40211
Insurance	: No		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	5.31	10 ¹² /L	4.50 - 5.50	Hydrodynamic focusing (DC Detection)
Haemoglobin	15.3	g/dl	13.0 - 17.0	Photometry-SLS
HCT	44.2	%	40.0 - 50.0	Hydrodynamic focusing
MCV	83.2	fl	83.0 - 101.0	Calculation
MCH	28.8	pg	27-32	Calculation
MCHC	34.6 ^H	g/dL	31.5 - 34.5	Calculation
Platelet Count	155	10 ³ /uL	150 - 400	Hydrodynamic Focusing(DCD)
WBC	6.34	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	58.9	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	29.2	%	20.0 - 40.0	Flow Cytometry
Monocytes	8.7	%	2.0-10.0	Flow Cytometry
Eosinophils	1.9	%	1 - 6	Flow Cytometry
Basophils	1.3	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	3.74	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	1.85	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.55	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.12	10 ³ /uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.08	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 : 09-10-2023 12:00:00
Authenticated On : 09-10-2023 15:27:49
Printed On : 09-10-2023 16:51:49

Received On : 09-10-2023 13:59:00
Released On : 09-10-2023 16:21:13

Pring

Padmapriya Kumaresan
Sr. Technician
DHA/LS2992011/243822

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Test Name	Result	Units	Ref. Range	Method
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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

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CLINICAL BIOCHEMISTRY

Test Name	Result	Units	Ref. Range	Method
Glucose - Fasting	84.54	mg/dL	70 - 100	Hexokinase/G-6-PDH

According to American Diabetes Association 2010, fasting plasma glucose (FPG) levels of (100-125 mg/dl) are in the increased risk category for diabetes.
Sample Type : Fluoride Plasma

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

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