





BIVILZ915Z6

 Name
 : ISHAN UMANGA
 Ref No.
 : 40661

 DOB
 : 20/06/1995
 Sample No.
 : 2310295245

 Age / Gender
 : 28 Y / Male
 Collected
 : 25/10/2023 12:46

 Referred by
 : DR ENOMEN
 Registered
 : 25/10/2023 15:12

 Centre
 : Peshawar Medical Center LLC
 Reported
 : 25/10/2023 17:20

HEMATOLOGY				
Test	Result Flag	Unit	Reference Range	Methodology
COMPLETE BLOOD COUNT (CBC)				
HEMOGLOBIN	15	g/dL	13.5 - 17.5	Spectrophotometry (Oxyhemoglobin)
RBC COUNT	4.8	10^6/μL	4.3 - 5.7	Electrical Impedance
HEMATOCRIT	45	%	38 - 50	Calculation
MCV	94.6	fL	82 - 98	Calculation
МСН	31.6	pg	27 - 32	Calculation
МСНС	33.4	g/dL	32 - 37	Calculation
RDW	13.2	%	11.8 - 15.6	Calculation
RDW-SD	43.8	fL		Calculation
MPV	9.4	fL	7.6 - 10.8	Calculation
PLATELET COUNT	233	10^3/μL	150 - 450	Electrical Impedance
PCT	0.2	%	0.01 - 9.99	Calculation
PDW	16.9	Not Applicable	0.1 - 99.9	Calculation
NUCLEATED RBC (NRBC)^	0.2	/100 WBC		Flow Cytometry
ABSOLUTE NRBC COUNT^	0.02	10^3/uL		Calculation
EARLY GRANULOCYTE COUNT (EGC)^	0.7	%		Flow Cytometry
ABSOLUTE EGC^	0.1	10^3/uL		Calculation
WBC COUNT	11	10^3/μL	4 - 11	Electrical Impedance
DIFFERENTIAL COUNT (DC)				
NEUTROPHILS	62	%	40 - 75	Flow Cytometry
LYMPHOCYTES	29	%	20 - 45	Flow Cytometry
EOSINOPHILS	2	%	0 - 6	Flow Cytometry
MONOCYTES	6	%	1 - 6	Flow Cytometry
BASOPHILS	1	%	0 - 1	Flow Cytometry
ABSOLUTE COUNT				
ABSOLUTE NEUTROPHIL COUNT	6.8	10^3/uL	1.6 - 8.25	Calculation
ABSOLUTE LYMPHOCYTE COUNT	2.9	10^3/uL	0.8 - 4.95	Calculation
ABSOLUTE MONOCYTE COUNT	0.6	10^3/uL	0.04 - 0.66	Calculation
ABSOLUTE EOSINOPHIL COUNT	0.2	10^3/uL	0 - 0.66	Calculation
ABSOLUTE BASOPHIL COUNT	0.1	10^3/uL	0 - 0.11	Calculation

Dr. Adley Mark Fernandes Dr. Vyoma V Shah
M.D (Pathology) M.D (Pathology)
Pathologist Clinical Pathologist

This is an electronically authenticated report

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MIDHUN MANIKANDAN GEETHA

Laboratory Technologist
Printed on: 25/10/2023 20:01

Test result pertains only to the sample tested and to be interpreted in the light of clinical history. These tests are accredited under ISO 15189:2012 unless specified by (^). Test marked with # is performed in an accredited referral laboratory.





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Name ISHAN UMANGA DOB 20/06/1995

Age / Gender 28 Y / Male Referred by DR ENOMEN

Centre Peshawar Medical Center LLC Ref No. 40661

Sample No. 2310295245

Collected 25/10/2023 12:46 Registered 25/10/2023 15:12 Reported 25/10/2023 17:20

HEMATOLOGY

Test Result Flag Unit **Reference Range** Methodology

COMPLETE BLOOD COUNT (CBC)

Interpretation Notes: Please note update on CBC report format and changes in reference ranges.

Sample Type: EDTA Whole Blood

End of Report



Dr. Adley Mark Fernandes M.D (Pathology) **Pathologist**

M.D (Pathology) **Clinical Pathologist** This is an electronically authenticated report

Dr. Vyoma V Shah

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Laboratory Technologist Printed on: 25/10/2023 20:01

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