

Patient Name

DOB/Age/Gender

Patient ID / UHID

Referred By

Sample Type

Barcode No

: DUMMY

:

:

:

: Whole blood EDTA

:

Bill Date

Sample Collected

Sample Received

Report Date

Report Status

: Jun 15, 2023, 10:14 AM

: Jun 15, 2023, 10:14 AM

: Jun 15, 2023, 01:20 PM

: Jun 15, 2023, 03:18 PM

:



Test Description	Value(s)	Unit(s)	Reference Range
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HEMATOLOGY REPORT
Complete Blood Count (CBC)

RBC PARAMETERS

Hemoglobin	12.8	g/dL	12.0 - 15.0
Method : colorimetric			
RBC Count	4.6	10 ⁶ /μl	3.8 - 4.8
Method : Electrical impedance			
PCV	38.6	%	36 - 46
Method : Calculated			
MCV	84.9	fl	83 - 101
Method : Calculated			
MCH	28.1	pg	27 - 32
Method : Calculated			
MCHC	33.1	g/dL	31.5 - 34.5
Method : Calculated			
RDW (CV)	14.7	%	11.6 - 14.0
Method : Calculated			
RDW-SD	44.3	fl	35.1 - 43.9
Method : Calculated			

WBC PARAMETERS

TLC	10	10 ³ /μl	4 - 10
Method : Electrical impedance and microscopy			

DIFFERENTIAL LEUCOCYTE COUNT

Neutrophils	71.7	%	40-80
Lymphocytes	21.4	%	20-40
Monocytes	5.1	%	2-10
Eosinophils	1.4	%	1-6
Basophils	0.4	%	<2

Absolute leukocyte counts

Neutrophils*	7.17	10 ³ /μl	2 - 7
Lymphocytes*	2.14	10 ³ /μl	1 - 3
Monocytes*	0.51	10 ³ /μl	0.2 - 1.0
Eosinophils*	0.14	10 ³ /μl	0.02 - 0.5
Basophils*	0.04	10 ³ /μl	0.02 - 0.5

PLATELET PARAMETERS

Platelet Count	180	10 ³ /μl	150 - 410
Method : Electrical impedance and microscopy			
Mean Platelet Volume (MPV)	14	fL	9.3 - 12.1
Method : Calculated			



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