

NAME : Mr. Rajan
REF BY :

AGE : 38 Years

SEX : Male

DATE : 07/08/2024

COMPLETE BLOOD COUNT

<u>TESTS</u>	<u>RESULTS</u>	<u>UNIT</u>	<u>REFERENCE RANGE</u>
Haemoglobin	: 8.5	gm %	12 - 18
R.B.C. Count	: 3.2	mil/cmm	4.5 - 6.5
Total WBC Count	: 6000	/ cumm	4000 - 11000

RED CELL ABSOLUTE VALUES

Packed Cell Volume	: 27.8	%	40 - 54
Mean Corpuscular Volume	: 86.88	um	76 - 96
Mean Corpuscular Hemoglobin	: 26.56	pg	27.5 - 33.2
Mean corpuscular Hb Con.	: 30.58	%	32 - 36

DIFFERENTIAL COUNT

Neutrophils	: 51	%	40 - 70
Lymphocytes	: 43	%	20 - 45
Monocytes	: 03	%	0 - 6
Eosinophil	: 03	%	0 - 6
Basophils	: 00	%	0 - 1

PERIPHERAL SMEAR EXAMINATION

Platelets	: 1.52	L/cumm	1.5 - 4.5
-----------	--------	--------	-----------

BIOCHEMISTRY

SERUM ELECTROLYTES

Serum Sodium	: 132.2	mmol/L	135 - 145
Serum Potassium	: 3.9	mmol/L	3.5 - 5.5
I Calcium	: 3.7	mg/L	4.0 - 5.6
Serum Urea	: 114.5	mg/dl	5 - 45
Serum Creatinine	: 9.7	mg/dl	0.6 - 1.3
Serum Phosphorous	: 4.8	mg/dl	2.1 - 5.6

NAME : Mr. Rajan

AGE : 38 Years

SEX : Male

REF BY :

DATE : 07/08/2024

** End of report **

Medical Technologist