

Postgraduate Institute of Medical Education & Research, Chandigarh
Department of Haematology
HAEMOGRAM REPORT

Patient Name	Vishal Kumar	Lab ID no.	7244
Age/Sex	23 Yr/M	Dept./Unit	Nephrology-Renal Transplant Clinic
CR number	201901024510	Ward/OPD	Nephrology-Renal Transplant Clinic
Diagnosis	Blood	Referred by	
Specimen		Requisition date	01/07/2024

	Result	Reference Range
Haemoglobin, Hb (gm/dL)	9.7	13.5 - 17.5
Haematocrit / PCV (%)	32.2	41 - 53
Red cell count, RBC (x10 ¹² /L)	3.97	4.5 - 5.9
Mean Corpuscular Volume, MCV (fl)	81.1	80 - 100
Mean Corpuscular Haemoglobin, MCH (pg)	24.4	26 - 34
Mean Corpuscular Hb Conc., MCHC (gm/dL)	30.1	31 - 37
Red Cell Distribution Width, RDW-CV (%)	15.8	11.0 - 14.5
Reticulocyte Count (%)	-	1.0 - 2.7
ESR (mm in 1 st hour)	-	0 - 13
Platelet Count (x 10 ⁹ /L)	308	150 - 450
Total Leucocyte Count, TLC (x 10 ⁹ /L)	5.36	4.0 - 11.0

Differential Leucocyte Count					
	Result	Reference Range		Result	Reference Range
Neutrophils (%)	65.1	41 - 72	Absolute Neutrophil Count (x 10 ⁹ /L)	3.49	1.8 - 7.7
Lymphocytes (%)	22.4	15 - 45	Absolute Lymphocyte Count (x 10 ⁹ /L)	1.20	1 - 4.8
Eosinophils (%)	5.8	0 - 6	Absolute Eosinophil Count (x 10 ⁹ /L)	0.31	0.1 - 1
Monocytes (%)	6.3	2 - 10	Absolute Monocyte Count (x10 ⁹ /L)	0.34	0.2 - 1
Basophils (%)	0.4	0 - 1	Absolute Basophil Count (x10 ⁹ /L)	0.02	0 - 0.2
Blasts (%)	-				
Promyelocytes (%)	-				
Myelocytes (%)	-				
Metamyelocytes (%)	-				
nRBC (per 100 WBC)	-				

Peripheral Smear / Comments

A blood film was not reviewed for this specimen as per departmental slide review rules. Please contact the laboratory if required

Advice

Hem Sunder T (Junior Resident)

Validated On

01-07-24 06:59 PM

Validated By

Postgraduate Institute of Medical Education & Research

Chandigarh

Department of Biochemistry

Laboratory : OPD Clinical Biochemistry Lab

Sample : Blood

R No : 201901024510

Patient Name : Vishal Kumar

Age/Sex : 23 Yr/M

Dept-Unit : Nephrology-Nephrology Referral

Req. Date : 01/07/2024

ward/OPD : OPD

Clinician :

Lab Sample No. : 15172

Diagnosis :

Investigation	Result	Unit	Standard Ranges
Calcium	6.32	mg/dl	8.8 - 10.2
Creatinine	9.19 Corr. clini.	mg/dL	0.5 - 1.2
Phosphorus	4.95	mg/dL	2.7 - 4.5
Chloride	96	mmol/L	95 - 105
Uric Acid	6.8	mg/dl	3.4 - 7.0
Sodium	138	mmol/L	135 - 145
Potassium	5.8 Corr. clini.	mmol/L	3.5 - 5
Urea	172.1	mg/dL	10 - 50
ALP	294	U/L	42 - 128
Albumin	4.63	g/dL	3.4 - 4.8
Bilirubin (conjugated)	0.22	mg/dL	0 - 0.3
ALT	10.4	U/L	2 - 41
Protein total	8.01	g/dL	6.4 - 8.3
AST	9.3	U/L	2 - 40
Bilirubin (total)	0.65	mg/dL	0.2 - 1.2

FEDERAL BUREAU OF INVESTIGATION
 89
 03 JUL 2024
 CHANDIGARH

U/S R

UO 50 - MID 2/WK

DV - 3 Yr.

VA - (U) AVF

NTN (Yerel Panchayati)

10 wk 1/10

RRF - 10 m

Uo Acidity

600/100 duh...
of bowel

Sr/Ken 42.4

TAL 24.4

TSA 19.72

for... 582

Cal... 5.32 / 4-45

UIC 172.1 / 9.14

URC 9.7 / 5360 / 3.08

NTN 352

VIA 3 - 23-4

Rx → MID 2/WK

→ C.S.T

→ T Tayo 60k RKL

X RKL

Senk. P...
 Department of Nephrology
 PGIMER, Chandigarh