



	Dr. Vinay Chop MD (Pathology & Mid Chairman & Consulta	crobiology)		Pathology)
NAME	: Mr. VIJAY MAHAJAN			
AGE/ GENDER	: 70 YRS/MALE		PATIENT ID	: 1646733
COLLECTED BY	: SURJESH		REG. NO./LAB NO.	: 012410180019
REFERRED BY	:		REGISTRATION DATE	: 18/Oct/2024 10:29 AM
BARCODE NO.	:01519112		COLLECTION DATE	: 18/Oct/2024 10:42AM
CLIENT CODE.	: KOS DIAGNOSTIC LAB		REPORTING DATE	: 18/Oct/2024 11:12AM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AMI	BALA CANTT		
Test Name		Value	Unit	Biological Reference interval
		HAEM	ATOLOGY	
	COI	MPLETE BLC	DOD COUNT (CBC)	
RED BLOOD CELLS (F	RBCS) COUNT AND INDICES		. ,	
HAEMOGLOBIN (HB)		8.8 ^L	gm/dL	12.0 - 17.0
by CALORIMETRIC RED BLOOD CELL (RE		3.33 ^L	Millions/ci	nm 3.50 - 5.00
PACKED CELL VOLUN		27.5 ^L	%	40.0 - 54.0
by CALCULATED BY A MEAN CORPUSCULA	A <i>UTOMATED HEMATOLOGY ANALYZER</i> R VOLUME (MCV)	82.5	fL	80.0 - 100.0
by CALCULATED BY A	UTOMATED HEMATOLOGY ANALYZER			
MEAN CORPUSCULA	R HAEMOGLOBIN (MCH) AUTOMATED HEMATOLOGY ANALYZER	26.5 ^L	pg	27.0 - 34.0
MEAN CORPUSCULA	R HEMOGLOBIN CONC. (MCHC)	32	g/dL	32.0 - 36.0
RED CELL DISTRIBUT	TION WIDTH (RDW-CV)	21.9 ^H	%	11.00 - 16.00
RED CELL DISTRIBUT	AUTOMATED HEMATOLOGY ANALYZER	69.7 ^H	fL	35.0 - 56.0
MENTZERS INDEX	AUTOMATED HEMATOLOGY ANALYZER	24.77	RATIO	BETA THALASSEMIA TRAIT: < 13.0
by CALCULATED GREEN & KING INDE	х	54.41	RATIO	IRON DEFICIENCY ANEMIA: >13.0 BETA THALASSEMIA TRAIT:<= 65.0
by CALCULATED		0		IRON DEFICIENCY ANEMIA: > 65.0
WHITE BLOOD CELLS	<u>S (WBCS)</u>			
TOTAL LEUCOCYTE C	OUNT (TLC) y by sf cube & microscopy	3460 ^L	/cmm	4000 - 11000
NUCLEATED RED BLC	DOD CELLS (nRBCS)	NIL		0.00 - 20.00
	r <i>t hematology analyzer</i> DOD CELLS (nRBCS) %	NIL	%	< 10 %
by CALCULATED BY A	UTOMATED HEMATOLOGY ANALYZER			
DIFFERENTIAL LEUCO	<u>DCYTE COUNT (DLC)</u>			
NEUTROPHILS	Y BY SF CUBE & MICROSCOPY	66	%	50 - 70
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KOS Diagnostic Lab (A Unit of KOS Healthcare)

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Test Name		Value	Unit	Biological Reference interval
LYMPHOCYTES		20 ^L	%	20 - 40
by FLOW CYTOMETF EOSINOPHILS	RY BY SF CUBE & MICROSCOPY	5	%	1-6
by FLOW CYTOMET	RY BY SF CUBE & MICROSCOPY			
MONOCYTES		9	%	2 - 12
BASOPHILS	RY BY SF CUBE & MICROSCOPY	0	%	0 - 1
	RY BY SF CUBE & MICROSCOPY	0	70	0-1
•	CYTES (WBC) COUNT			
ABSOLUTE NEUTRO	OPHIL COUNT	2284	/cmm	2000 - 7500
	RY BY SF CUBE & MICROSCOPY			
ABSOLUTE LYMPHO		692 ^L	/cmm	800 - 4900
ABSOLUTE EOSINO	RY BY SF CUBE & MICROSCOPY Phil Colint	173	/cmm	40 - 440
	RY BY SF CUBE & MICROSCOPY	175	/ cmm	10 110
ABSOLUTE MONOC		311	/cmm	80 - 880
	RY BY SF CUBE & MICROSCOPY	0	10000	0,110
ABSOLUTE BASOPH	11L COUNT RY BY SF CUBE & MICROSCOPY	0	/cmm	0 - 110
	THER PLATELET PREDICTIVE MARKE	RS.		
PLATELET COUNT (I	PLT)	128000 ^L	/cmm	150000 - 450000
PLATELETCRIT (PCT	C FOCUSING, ELECTRICAL IMPEDENCE	0.12	%	0.10 - 0.36
	FOCUSING, ELECTRICAL IMPEDENCE	0.112		
MEAN PLATELET VO		10	fL	6.50 - 12.0
by HYDRO DYNAMIC PLATELET LARGE CE		21000	lamm	20000 00000
	ELL COUNT (P-LCC) FOCUSING, ELECTRICAL IMPEDENCE	31000	/cmm	30000 - 90000
PLATELET LARGE CI		24.3	%	11.0 - 45.0
by HYDRO DYNAMIC	FOCUSING, ELECTRICAL IMPEDENCE			
	JTION WIDTH (PDW)	15.5	%	15.0 - 17.0
	FOCUSING, ELECTRICAL IMPEDENCE			
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TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT.



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Fest Name		Value	Unit	Biological Reference interval
			STRY/BIOCHEMISTR COMPLETE PROFILE	Y
ODIUM: SERUM			mmol/L	135.0 - 150.0
by ISE (ION SELECTIN	VE ELECTRODE)	132.7 ^L	mmoi/L	135.0 - 150.0
OTASSIUM: SERUN		3.47 ^L	mmol/L	3.50 - 5.00
by ISE (ION SELECTI) HLORIDE: SERUM	VE ELECTRODE)	99.53	mmol/L	90.0 - 110.0
by ISE (ION SELECTIV	'E ELECTRODE)			7010 11010
<u>NTERPRETATION:-</u> ODIUM:-				
 Low sodium intake Sodium loss due to Diuretics abuses. Salt loosing nephr Metabolic acidosi Adrenocortical iss Hepatic failure. 	o diarrhea & vomiting ropathy. s. uficiency . CREASED SODIUM LE nged)	g with adequate water and ia	dequate salt replacement.	
Potassium is the maj released in the blooc HYPOKALEMIA (LOW 1.Diarrhoea, vomitin 2. Severe Burns. 3.Increased Secretior	l. POTASSIUM LEVELS) g & malabsorption.	i-	ium is concentrated within	the cells. When cells are damaged, potassium i
	an		hopra	

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Test Name	V	alue Unit	Biological Reference interval

2.Renal failure or Shock

3.Respiratory acidosis

4.Hemolysis of blood

*** End Of Report ***



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