



	Dr. Vinay Chopr MD (Pathology & Mic Chairman & Consulta	robiology)		(Pathology)
NAME	: Mr. VIKAS MALHOTRA			
AGE/ GENDER	: 50 YRS/MALE		PATIENT ID	: 1613828
COLLECTED BY	:		REG. NO./LAB NO.	: 012409150005
REFERRED BY	:		REGISTRATION DATE	: 15/Sep/2024 07:56 AM
BARCODE NO.	: 01516981		COLLECTION DATE	: 15/Sep/2024 07:59AM
CLIENT CODE.	: KOS DIAGNOSTIC LAB		REPORTING DATE	: 15/Sep/2024 09:11AM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AMB	BALA CANTT		
Test Name		Value	Unit	Biological Reference interval
		HAFM	ATOLOGY	
	CON		DOD COUNT (CBC)	
RED BLOOD CELLS (R	BCS) COUNT AND INDICES			
HAEMOGLOBIN (HB)		14.1	gm/dL	12.0 - 17.0
by CALORIMETRIC				
RED BLOOD CELL (RB	BC) COUNT FOCUSING, ELECTRICAL IMPEDENCE	5.06 ^H	Millions/	cmm 3.50 - 5.00
PACKED CELL VOLUM	1E (PCV)	44.2	%	40.0 - 54.0
by CALCULATED BY A MEAN CORPUSCULA	UTOMATED HEMATOLOGY ANALYZER R VOLUME (MCV)	87.4	fL	80.0 - 100.0
by CALCULATED BY A	UTOMATED HEMATOLOGY ANALYZER			
	R HAEMOGLOBIN (MCH) UTOMATED HEMATOLOGY ANALYZER	27.9	pg	27.0 - 34.0
MEAN CORPUSCULA	R HEMOGLOBIN CONC. (MCHC)	31.9 ^L	g/dL	32.0 - 36.0
	AUTOMATED HEMATOLOGY ANALYZER ION WIDTH (RDW-CV)	14.5	%	11.00 - 16.00
by CALCULATED BY A	UTOMATED HEMATOLOGY ANALYZER			
	ION WIDTH (RDW-SD) UTOMATED HEMATOLOGY ANALYZER	47.1	fL	35.0 - 56.0
MENTZERS INDEX		17.27	RATIO	BETA THALASSEMIA TRAIT: < 13.0
by CALCULATED	M	05.00	DATIO	IRON DEFICIENCY ANEMIA: >13.0
GREEN & KING INDE by CALCULATED	X	25.08	RATIO	BETA THALASSEMIA TRAIT:<= 65.0 IRON DEFICIENCY ANEMIA: > 65.0
WHITE BLOOD CELLS	<u>S (WBCS)</u>			
TOTAL LEUCOCYTE C		6880	/cmm	4000 - 11000
by FLOW CYTOMETRY NUCLEATED RED BLC		NII		0.00 20.00
	JOD CELLS (IIRBCS) RT HEMATOLOGY ANALYZER	NIL		0.00 - 20.00
	OOD CELLS (nRBCS) %	NIL	%	< 10 %
by CALCULATED BY A	UTOMATED HEMATOLOGY ANALYZER OCYTE COUNT (DLC)			
NEUTROPHILS	<u></u>	67	%	50 - 70
	Y BY SF CUBE & MICROSCOPY			

DR.VINAY CHOPRA CONSULTANT PATHOLOGIST MBBS, MD (PATHOLOGY & MICROBIOLOGY) DR.YUGAM CHOPRA CONSULTANT PATHOLOGIST MBBS , MD (PATHOLOGY)

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TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT





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Test Name		Value	Unit	Biological Reference interval
LYMPHOCYTES			%	20 - 40
EOSINOPHILS	Y BY SF CUBE & MICROSCOPY Y BY SF CUBE & MICROSCOPY	10 ^H	%	1 - 6
MONOCYTES		5	%	2 - 12
BASOPHILS	Y BY SF CUBE & MICROSCOPY	0	%	0 - 1
by FLOW CYTOMETRY	Y BY SF CUBE & MICROSCOPY	J. J		
ABSOLUTE LEUKOCY				
	PHIL COUNT Y by sf cube & microscopy	4610	/cmm	2000 - 7500
ABSOLUTE LYMPHO		1238	/cmm	800 - 4900
-	Y BY SF CUBE & MICROSCOPY		1	10, 110
ABSOLUTE EOSINOP by FLOW CYTOMETR	Y BY SF CUBE & MICROSCOPY	688 ^H	/cmm	40 - 440
ABSOLUTE MONOCY		344	/cmm	80 - 880
ABSOLUTE BASOPHI	Y BY SF CUBE & MICROSCOPY L COUNT	0	/cmm	0 - 110
by FLOW CYTOMETRY	Y BY SF CUBE & MICROSCOPY		,	
	HER PLATELET PREDICTIVE MARKEI			
	LT) FOCUSING, ELECTRICAL IMPEDENCE	173000	/cmm	150000 - 450000
PLATELETCRIT (PCT)		0.24	%	0.10 - 0.36
	OCUSING, ELECTRICAL IMPEDENCE			(50, 40.0
MEAN PLATELET VO	LUIVIE (IVIPV) FOCUSING, ELECTRICAL IMPEDENCE	14 ^H	fL	6.50 - 12.0
PLATELET LARGE CEL	L COUNT (P-LCC)	93000 ^H	/cmm	30000 - 90000
PLATELET LARGE CEI	FOCUSING, ELECTRICAL IMPEDENCE	53.5 ^H	%	11.0 - 45.0
-			0/	15.0 17.0
PLATELET DISTRIBUT	FOCUSING, ELECTRICAL IMPEDENCE	16.7	%	15.0 - 17.0
NOTE: TEST CONDU	CTED ON EDTA WHOLE BLOOD			





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CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AM			. 10, 50p, 2024 10.20114
Test Name		Value	Unit	Biological Reference interval
	CEINICA	SGOT/SGPT		
SGOT/AST: SERUM		18.3	U/L	7.00 - 45.00
SGPT/ALT: SERUM	RIDOXAL PHOSPHATE	20.5	U/L	0.00 - 49.00
SGOT/SGPT RATIO by CALCULATED, SPE INTERPRETATION		0.89		
NOTE: To be correlat	ed in individuals having SGOT and SO gnosis of diseases of hepatobiliary			Range.
INCREASED:-				
DRUG HEPATOTOXI			> 2	
ALCOHOLIC HEPATI			> 2 (Highly Sugges	stive)
	FOTATIO		1.4 - 2.0	
	ESTATIS ARCINOMA & CHRONIC HEPATITIS		> 1.5 > 1.3 (Slightly Inc	roasod)

DECREASED:-

1. Acute Hepatitis due to virus, drugs, toxins (with AST increased 3 to 10 times upper limit of normal)

2. Extra Hepatic cholestatis: 0.8 (normal or slightly decreased).

PROGNOSTIC SIGNIFICANCE:-

NORMAL	< 0.65
GOOD PROGNOSTIC SIGN	0.3 - 0.6
POOR PROGNOSTIC SIGN	1.2 - 1.6







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Test Name		Valu	e	Unit	Biological Reference interva	
			CREATININE			
CREATININE: SERUN by enzymatic, spec		1.1		mg/dL	0.40 - 1.40	
		*** End (Of Report **	*		





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