



Chairman & Consulta	nt Pathologis		(Pathology) Pathologist
NAME : Mrs. RICHA			
AGE/ GENDER : 35 YRS/FEMALE		PATIENT ID	: 1654997
COLLECTED BY :		REG. NO./LAB NO.	: 012410270051
REFERRED BY :		<b>REGISTRATION DATE</b>	: 27/Oct/2024 07:41 PM
<b>BARCODE NO.</b> : 01519663		COLLECTION DATE	: 27/Oct/2024 07:43PM
<b>CLIENT CODE.</b> : KOS DIAGNOSTIC LAB		REPORTING DATE	: 27/Oct/2024 08:10PM
<b>CLIENT ADDRESS</b> : 6349/1, NICHOLSON ROAD, AMB	ALA CANTI	·	
Test Name	Value	Unit	Biological Reference interval
	HAEM	ATOLOGY	
COM	PLETE BL	OOD COUNT (CBC)	
RED BLOOD CELLS (RBCS) COUNT AND INDICES		, ,	
HAEMOGLOBIN (HB) by CALORIMETRIC	12.8	gm/dL	12.0 - 16.0
RED BLOOD CELL (RBC) COUNT by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE	4.89	Millions/	cmm 3.50 - 5.00
PACKED CELL VOLUME (PCV) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER	40.6	%	37.0 - 50.0
MEAN CORPUSCULAR VOLUME (MCV) by calculated by automated hematology analyzer	83	fL	80.0 - 100.0
MEAN CORPUSCULAR HAEMOGLOBIN (MCH) by calculated by automated hematology analyzer	26.2 <sup>L</sup>	pg	27.0 - 34.0
MEAN CORPUSCULAR HEMOGLOBIN CONC. (MCHC) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER	31.6 <sup>L</sup>	g/dL	32.0 - 36.0
RED CELL DISTRIBUTION WIDTH (RDW-CV) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER	17.9 <sup>H</sup>	%	11.00 - 16.00
RED CELL DISTRIBUTION WIDTH (RDW-SD) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER	55.5	fL	35.0 - 56.0
MENTZERS INDEX by CALCULATED	16.97	RATIO	BETA THALASSEMIA TRAIT: < 13.0 IRON DEFICIENCY ANEMIA: >13.0
GREEN & KING INDEX by CALCULATED	30.41	RATIO	BETA THALASSEMIA TRAIT:<= 65.0 IRON DEFICIENCY ANEMIA: > 65.0
WHITE BLOOD CELLS (WBCS)			
TOTAL LEUCOCYTE COUNT (TLC) by flow cytometry by SF cube & microscopy	5910	/cmm	4000 - 11000
NUCLEATED RED BLOOD CELLS (nRBCS) by AUTOMATED 6 PART HEMATOLOGY ANALYZER	NIL		0.00 - 20.00
NUCLEATED RED BLOOD CELLS (nRBCS) % by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER	NIL	%	< 10 %



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.







Dr. Vinay Chopra MD (Pathology & Microbiology) Chairman & Consultant Pathologist A MALE F Dr. Yugam Chopra MD (Pathology) CEO & Consultant Pathologist

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Test Name	Value	Unit	<b>Biological Reference interval</b>
DIFFERENTIAL LEUCOCYTE COUNT (DLC)			
NEUTROPHILS by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	51	%	50 - 70
LYMPHOCYTES by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	38	%	20 - 40
EOSINOPHILS by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	3	%	1 - 6
MONOCYTES by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	8	%	2 - 12
BASOPHILS by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	0	%	0 - 1
ABSOLUTE LEUKOCYTES (WBC) COUNT			
ABSOLUTE NEUTROPHIL COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	3014	/cmm	2000 - 7500
ABSOLUTE LYMPHOCYTE COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	2246	/cmm	800 - 4900
ABSOLUTE EOSINOPHIL COUNT by flow cytometry by SF cube & microscopy	177	/cmm	40 - 440
ABSOLUTE MONOCYTE COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	473	/cmm	80 - 880
ABSOLUTE BASOPHIL COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	0	/cmm	0 - 110
ABSOLUTE IMMATURE GRANULOCYTE COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	0	/cmm	0.0 - 999.0
PLATELETS AND OTHER PLATELET PREDICTIVE	MARKERS.		
PLATELET COUNT (PLT) by hydro dynamic focusing, electrical impedence	326000	/cmm	150000 - 450000
PLATELETCRIT (PCT) by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE	0.4 <sup>H</sup>	%	0.10 - 0.36
MEAN PLATELET VOLUME (MPV) by hydro dynamic focusing, electrical impedence	12 <sup>H</sup>	fL	6.50 - 12.0
PLATELET LARGE CELL COUNT (P-LCC) by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE	135000 <sup>H</sup>	/cmm	30000 - 90000
PLATELET LARGE CELL RATIO (P-LCR) by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE	41.4	%	11.0 - 45.0
PLATELET DISTRIBUTION WIDTH (PDW) by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE	16.3	%	15.0 - 17.0



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	<b>Dr. Vinay Chopra</b> MD (Pathology & Microbi Chairman & Consultant Pa	3, ,	(Pathology)
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Test Name	Va	alue Unit	Biological Reference interval

NOTE: TEST CONDUCTED ON EDTA WHOLE BLOOD



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LIENT ADDRESS	: 6349/1, NICHOLSON ROAD, A	MBALA CANTT		
est Name		Value	Unit	Biological Reference interval
	IMM	UNOPATHOLO	GY/SEROLOGY	Y
		C-REACTIVE PR	OTEIN (CRP)	
ERUM by NEPHLOMETRY <b>NTERPRETATION:</b>	EIN (CRP) QUANTITATIVE:	5.58	mg/L	0.0 - 6.0
. CRP levels can incr roliferation. . CRP levels (Quanti ejection, and to mor . As compared to ES nd the recovery bein . Elevated values ar <b>OTE:</b>	tative) has been used to assess ac nitor these inflammatory processe R. CRP shows an earlier rise in inf	ore) after severe trau tivity of inflammator s. lammatory disorders P levels are not influ natory process.	ıma, bacterial infectio y disease, to detect in which begins in 4-6 h enced by hematologic	n, inflammation, surgery, or neoplastic fections after surgery, to detect transplant rs, the intensity of the rise being higher than Es conditions like Anemia, Polycythemia etc.,

KOS Diagnostic Lab (A Unit of KOS Healthcare)

2. Oral contraceptives may increase CRP levels.

\*\*\* End Of Report \*\*\*





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