



Dr. Vinay Chop MD (Pathology & Mid Chairman & Consulta		obiology)	ME	n Chopra 9 (Pathology) 1 Pathologist
IAME	: Mr. VIJAY GUPTA			
GE/ GENDER	: 69 YRS/MALE		PATIENT ID	: 1780630
COLLECTED BY	: SURJESH		REG. NO./LAB NO.	: 012503060038
REFERRED BY	:		REGISTRATION DATE	:06/Mar/2025 12:46 PM
BARCODE NO.	: 01526568		COLLECTION DATE	: 06/Mar/2025 01:04PM
CLIENT CODE.	: KOS DIAGNOSTIC LAB		REPORTING DATE	: 06/Mar/2025 01:27PM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AMB/	ALA CANTI		
Fest Name		Value	Unit	Biological Reference interval
		HAEM	ATOLOGY	
	COMP		DOD COUNT (CBC)	
RED BLOOD CELLS	(RBCS) COUNT AND INDICES		,	
AEMOGLOBIN (H		12.1	gm/dL	12.0 - 17.0
RED BLOOD CELL (RBC) COUNT OCUSING, ELECTRICAL IMPEDENCE	3.69	Millions	/cmm 3.50 - 5.00
ACKED CELL VOLU		36.9 ^L	%	40.0 - 54.0
MEAN CORPUSCULAR VOLUME (MCV) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER		100.1 ^H	fL	80.0 - 100.0
	AR HAEMOGLOBIN (MCH) UTOMATED HEMATOLOGY ANALYZER	32.4	pg	27.0 - 34.0
AEAN CORPUSCUL	AR HEMOGLOBIN CONC. (MCHC) UTOMATED HEMATOLOGY ANALYZER	32.4 ^L	g/dL	32.0 - 36.0
	UTION WIDTH (RDW-CV) UTOMATED HEMATOLOGY ANALYZER	14.2	%	11.00 - 16.00
	UTION WIDTH (RDW-SD) utomated hematology analyzer	53.3	fL	35.0 - 56.0
MENTZERS INDEX by CALCULATED		27.13	RATIO	BETA THALASSEMIA TRAIT: < 13.0 IRON DEFICIENCY ANEMIA: >13.0
GREEN & KING INE by CALCULATED	DEX	38.06	RATIO	BETA THALASSEMIA TRAIT:< 65.0 IRON DEFICIENCY ANEMIA: > 65.0
WHITE BLOOD CE	LLS (WBCS)			
FOTAL LEUCOCYTE	COUNT (TLC) / by sf cube & microscopy	6530	/cmm	4000 - 11000
	LOOD CELLS (nRBCS) RT HEMATOLOGY ANALYZER	NIL		0.00 - 20.00
	LOOD CELLS (nRBCS) % UTOMATED HEMATOLOGY ANALYZER	NIL	%	< 10 %





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TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT.





MD (Pathology & Microbiology) Chairman & Consultant Pathologist

Dr. Vinay Chopra



Dr. Yugam Chopra MD (Pathology) CEO & Consultant Pathologist

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Test Name	Value	Unit	Biological Reference interval
DIFFERENTIAL LEUCOCYTE COUNT (DLC)			
NEUTROPHILS by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	56	%	50 - 70
LYMPHOCYTES by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	32	%	20 - 40
EOSINOPHILS by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	4	%	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	3657	/cmm	2000 - 7500
ABSOLUTE LYMPHOCYTE COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	2090	/cmm	800 - 4900
ABSOLUTE EOSINOPHIL COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	261	/cmm	40 - 440
ABSOLUTE MONOCYTE COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	522	/cmm	80 - 880
ABSOLUTE BASOPHIL COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	0	/cmm	0 - 110
PLATELETS AND OTHER PLATELET PREDICTIVE	MARKERS.		
PLATELET COUNT (PLT) by hydro dynamic focusing, electrical impedence	129000 ^L	/cmm	150000 - 450000
PLATELETCRIT (PCT) by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE	0.16	%	0.10 - 0.36
MEAN PLATELET VOLUME (MPV) by hydro dynamic focusing, electrical impedence	13 ^H	fL	6.50 - 12.0
PLATELET LARGE CELL COUNT (P-LCC) by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE	58000	/cmm	30000 - 90000
PLATELET LARGE CELL RATIO (P-LCR) by hydro dynamic focusing, electrical impedence	47.5 ^H	%	11.0 - 45.0
PLATELET DISTRIBUTION WIDTH (PDW) by hydro dynamic focusing, electrical impedence NOTE: TEST CONDUCTED ON EDTA WHOLE BLOOD	16.5	%	15.0 - 17.0





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RECHECKED.





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REG. REG3 COL1 3 REP4 ROAD, AMBALA CANTT Value LINICAL CHEMISTRY URICAC 5.36	NO./LAB NO. STRATION DATE ECTION DATE ORTING DATE Unit /BIOCHEMISTR ID mg/dL	3.60 - 7.70
REG. REG3 COL1 3 REP4 ROAD, AMBALA CANTT Value LINICAL CHEMISTRY URICAC 5.36	NO./LAB NO. STRATION DATE ECTION DATE ORTING DATE Unit /BIOCHEMISTR ID mg/dL	: 012503060038 : 06/Mar/2025 12:46 PM : 06/Mar/2025 01:04PM : 06/Mar/2025 01:54PM Biological Reference interval Y 3.60 - 7.70
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olism . Uric acid is excreted to nes,anchovies, etc). Ily leukemais & lymphomas.	rm & accumulate arour a large degree by the ki	nd a joint. dneys and to a smaller degree in the
Y S)). num.		
	num. none (SIADH) secretion & low p	

KOS Diagnostic Lab (A Unit of KOS Healthcare)





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		UNOPATHOLOGY/SEROLO C-REACTIVE PROTEIN (CRP)	GY
SERUM by NEPHLOMETRY NTERPRETATION:	EIN (CRP) QUANTITATIVE:	2.71 mg/L	0.0 - 6.0
2. CRP levels can inco proliferation. 3. CRP levels (Quanti rejection, and to mo 4. As compared to ES	rease dramatically (100-fold or mo tative) has been used to assess ac nitor these inflammatory processe R. CRP shows an earlier rise in inf	tivity of inflammatory disease, to detect es. lammatory disorders which begins in 4-6	ion, inflammation, surgery, or neoplastic infections after surgery, to detect transplant hrs, the intensity of the rise being higher than ES ic conditions like Anemia, Polycythemia etc.,
5. Elevated values ar NOTE:	e consistent with an acute inflam	matory process.	
. Elevated C-reactiv	e protein (CRP) values are nonspe	cific and should not be interpreted with	out a complete clinical history.

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2. Oral contraceptives may increase CRP levels.

*** End Of Report ***





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