



KOS Diagnostic Lab (A Unit of KOS Healthcare)

	<b>Dr. Vinay Chopra</b> MD (Pathology & Microbiology) Chairman & Consultant Pathologist		Dr. Yugam Chopra MD (Pathology) CEO & Consultant Pathologist		
IAME	: Mr. RAM KUMAR				
GE/ GENDER	: 49 YRS/MALE		PATIENT ID	: 1671610	
OLLECTED BY	:		REG. NO./LAB NO.	: 012411140002	
EFERRED BY	:		<b>REGISTRATION DATE</b>	: 14/Nov/2024 07:46 AM	
ARCODE NO.	: 01520756		COLLECTION DATE	: 14/Nov/2024 08:15AM	
LIENT CODE.	: KOS DIAGNOSTIC LAB		REPORTING DATE	: 14/Nov/2024 08:15AM	
LIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AME	BALA CANTT			
Fest Name		Value	Unit	Biological Reference interval	
		HAEM	ATOLOGY		
	COM	PLETE BLO	DOD COUNT (CBC)		
ED BLOOD CELLS	(RBCS) COUNT AND INDICES				
AEMOGLOBIN (H)	3)	10.5 <sup>L</sup>	gm/dL	12.0 - 17.0	
RED BLOOD CELL (RBC) COUNT by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE		4.59	Millions	/cmm 3.50 - 5.00	
PACKED CELL VOLUME (PCV) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER		33.7 <sup>L</sup>	%	40.0 - 54.0	
MEAN CORPUSCULAR VOLUME (MCV) by calculated by automated hematology analyzer		73.4 <sup>L</sup>	fL	80.0 - 100.0	
MEAN CORPUSCULAR HAEMOGLOBIN (MCH) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER		22.9 <sup>L</sup>	pg	27.0 - 34.0	
by CALCULATED BY A	AR HEMOGLOBIN CONC. (MCHC) UTOMATED HEMATOLOGY ANALYZER	31.2 <sup>L</sup>	g/dL	32.0 - 36.0	
RED CELL DISTRIBUTION WIDTH (RDW-CV) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER		20.2 <sup>H</sup>	%	11.00 - 16.00	
RED CELL DISTRIBUTION WIDTH (RDW-SD) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER		55.9	fL	35.0 - 56.0	
MENTZERS INDEX by CALCULATED		15.99	RATIO	BETA THALASSEMIA TRAIT: < 13.0 IRON DEFICIENCY ANEMIA: >13.0	
GREEN & KING INDEX by CALCULATED		32.34	RATIO	BETA THALASSEMIA TRAIT:<= 65.0 IRON DEFICIENCY ANEMIA: > 65.0	
HITE BLOOD CEI		-			
TOTAL LEUCOCYTE COUNT (TLC) by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY		12630 <sup>H</sup>	/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.



NAME



Dr. Yugam Chopra Dr. Vinay Chopra MD (Pathology & Microbiology) Chairman & Consultant Pathologist MD (Pathology) **CEO & Consultant Pathologist** : Mr. RAM KUMAR AGE/ GENDER **PATIENT ID** : 49 YRS/MALE **COLLECTED BY** REG. NO./LAB NO. : **REFERRED BY REGISTRATION DATE** : **BARCODE NO.** :01520756 **COLLECTION DATE CLIENT CODE.** : KOS DIAGNOSTIC LAB **REPORTING DATE CLIENT ADDRESS** : 6349/1, NICHOLSON ROAD, AMBALA CANTT

:1671610 :012411140002 :14/Nov/2024 07:46 AM :14/Nov/2024 08:15AM :14/Nov/2024 08:15AM

Test Name	Value	Unit	<b>Biological Reference interval</b>
DIFFERENTIAL LEUCOCYTE COUNT (DLC)			
NEUTROPHILS by flow cytometry by SF cube & microscopy	65	%	50 - 70
LYMPHOCYTES by flow cytometry by SF cube & microscopy	25	%	20 - 40
EOSINOPHILS by flow cytometry by SF cube & microscopy	3	%	1 - 6
MONOCYTES by flow cytometry by SF cube & microscopy	7	%	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	8210 <sup>H</sup>	/cmm	2000 - 7500
ABSOLUTE LYMPHOCYTE COUNT by flow cytometry by SF cube & microscopy	3158	/cmm	800 - 4900
ABSOLUTE EOSINOPHIL COUNT by flow cytometry by SF cube & microscopy	379	/cmm	40 - 440
ABSOLUTE MONOCYTE COUNT by flow cytometry by SF cube & microscopy	884 <sup>H</sup>	/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	562000 <sup>H</sup>	/cmm	150000 - 450000
PLATELETCRIT (PCT) by hydro dynamic focusing, electrical impedence	0.55 <sup>H</sup>	%	0.10 - 0.36
MEAN PLATELET VOLUME (MPV) by hydro dynamic focusing, electrical impedence	10	fL	6.50 - 12.0
PLATELET LARGE CELL COUNT (P-LCC) by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE	143000 <sup>H</sup>	/cmm	30000 - 90000
PLATELET LARGE CELL RATIO (P-LCR) by hydro dynamic focusing, electrical impedence	25.4	%	11.0 - 45.0
PLATELET DISTRIBUTION WIDTH (PDW) by hydro dynamic focusing, electrical impedence NOTE: TEST CONDUCTED ON EDTA WHOLE BLOOD	15.4	%	15.0 - 17.0



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









	Dr. Vinay ChopraDr. Yugam ChopraMD (Pathology & Microbiology)MD (Pathology)Chairman & Consultant PathologistCEO & Consultant Pathologist				
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\*\*\* End Of Report \*\*\*



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