



	<b>Dr. Vinay Chopra</b> MD (Pathology & Micr Chairman & Consultar	obiology)		(Pathology)	
NAME	: Mr. GARIB DASS				
AGE/ GENDER	: 50 YRS/MALE		PATIENT ID	: 1661487	
COLLECTED BY	:		REG. NO./LAB NO.	:012411050046	
REFERRED BY	:		<b>REGISTRATION DATE</b>	:05/Nov/2024 11:03 AM	Ν
BARCODE NO.	:01520142		COLLECTION DATE	:05/Nov/2024 11:05AM	
CLIENT CODE.	: KOS DIAGNOSTIC LAB		REPORTING DATE	: 05/Nov/2024 11:38AN	1
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AMB/	ALA CANTT			
Test Name		Value	Unit	Biological Re	ference interval
		HAEM	ATOLOGY		
	COMP		DOD COUNT (CBC)		
RED BLOOD CELLS	(RBCS) COUNT AND INDICES				
HAEMOGLOBIN (HI	B)	12.5	gm/dL	12.0 - 17.0	
RED BLOOD CELL (	RBC) COUNT OCUSING, ELECTRICAL IMPEDENCE	4.36	Millions/	cmm 3.50 - 5.00	
PACKED CELL VOLU		39.6 <sup>L</sup>	%	40.0 - 54.0	
MEAN CORPUSCUL		90.8	fL	80.0 - 100.0	
MEAN CORPUSCUL	AR HAEMOGLOBIN (MCH) UTOMATED HEMATOLOGY ANALYZER	28.7	pg	27.0 - 34.0	
MEAN CORPUSCUL	AR HEMOGLOBIN CONC. (MCHC) UTOMATED HEMATOLOGY ANALYZER	31.6 <sup>L</sup>	g/dL	32.0 - 36.0	
	UTION WIDTH (RDW-CV) UTOMATED HEMATOLOGY ANALYZER	15.2	%	11.00 - 16.00	I
RED CELL DISTRIB	UTION WIDTH (RDW-SD) UTOMATED HEMATOLOGY ANALYZER	51.6	fL	35.0 - 56.0	
MENTZERS INDEX by CALCULATED		20.83	RATIO	13.0	SSEMIA TRAIT: < ENCY ANEMIA:
GREEN & KING IND by CALCULATED	θEX	31.69	RATIO	65.0	SSEMIA TRAIT:<= ENCY ANEMIA: >
WHITE BLOOD CEI	LLS (WBCS)				
FOTAL LEUCOCYTE by FLOW CYTOMETRY	COUNT (TLC) y by sf cube & microscopy	4840	/cmm	4000 - 11000	)
NUCLEATED RED B	LOOD CELLS (nRBCS) RT HEMATOLOGY ANALYZER	NIL		0.00 - 20.00	
	LOOD CELLS (nRBCS) %	NIL	%	< 10 %	





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

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TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT.





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

NAME	: Mr. GARIB DASS		
AGE/ GENDER	: 50 YRS/MALE	PATIENT ID	: 1661487
COLLECTED BY	:	REG. NO./LAB NO.	: 012411050046
<b>REFERRED BY</b>	:	<b>REGISTRATION DATE</b>	: 05/Nov/2024 11:03 AM
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CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AMBALA CANTT	2	

Dr. Vinay Chopra

MD (Pathology & Microbiology) Chairman & Consultant Pathologist

Test Name	Value	Unit	<b>Biological Reference interval</b>
DIFFERENTIAL LEUCOCYTE COUNT (DLC)			
NEUTROPHILS by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	69	%	50 - 70
LYMPHOCYTES by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	16 <sup>L</sup>	%	20 - 40
EOSINOPHILS by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	6	%	1 - 6
MONOCYTES by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	9	%	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	3340	/cmm	2000 - 7500
ABSOLUTE LYMPHOCYTE COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	774 <sup>L</sup>	/cmm	800 - 4900
ABSOLUTE EOSINOPHIL COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	290	/cmm	40 - 440
ABSOLUTE MONOCYTE COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	436	/cmm	80 - 880
PLATELETS AND OTHER PLATELET PREDICTIVE	MARKERS.		
PLATELET COUNT (PLT) by hydro dynamic focusing, electrical impedence	179000	/cmm	150000 - 450000
PLATELETCRIT (PCT) by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE	0.25	%	0.10 - 0.36
MEAN PLATELET VOLUME (MPV) by hydro dynamic focusing, electrical impedence	14 <sup>H</sup>	fL	6.50 - 12.0
PLATELET LARGE CELL COUNT (P-LCC) by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE	95000 <sup>H</sup>	/cmm	30000 - 90000
PLATELET LARGE CELL RATIO (P-LCR) by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE	53.3 <sup>H</sup>	%	11.0 - 45.0
PLATELET DISTRIBUTION WIDTH (PDW) by hydro dynamic focusing, electrical impedence NOTE: TEST CONDUCTED ON EDTA WHOLE BLOOD	16.1	%	15.0 - 17.0



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







TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT.



		Dr. Vinay Cho MD (Pathology & M Chairman & Consu	1icrobiology)	Dr. Yugan MD CEO & Consultant	(Pathology)
NAME	: Mr. GARIB I	DASS			
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BARCODE NO.	:01520142		C	OLLECTION DATE	: 05/Nov/2024 11:05AM
CLIENT CODE.	: KOS DIAGNO	OSTIC LAB	R	EPORTING DATE	:05/Nov/2024 12:12PM
CLIENT ADDRESS	: 6349/1, NIC	HOLSON ROAD, A	MBALA CANTT		
Test Name			Value	Unit	<b>Biological Reference interval</b>
		FDVTHD(	CVTE CEDIM	ENTATION RATE (	FCD)
ERYTHROCYTE SE			22 <sup>H</sup>	mm/1st	
(polycythaemia), sigi as sickle cells in sick	W ESR en with condition	hite blood cell cou	nt (leucocytosis)	tion of red blood cells, s , and some protein abno	uch as a high red blood cell count rmalities. Some changes in red cell shape (suc
<ol> <li>CRP is not affected</li> <li>If the ESR is elevat</li> <li>Women tend to ha</li> </ol>	le cell añaemia) es not change as l <b>by as many othe</b> ed, it is typically we a higher ESR, tran, methyldoog	are both markers rapidly as does CR er factors as is ESR a result of two typ and menstruation a, oral contracepti decrease it	of inflammation. P, either at the st , <b>making it a bette</b> bes of proteins, gl and pregnancy ca		s it resolves.





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