

TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT.



Dr. Vinay Chopr MD (Pathology & Mic Chairman & Consulta		crobiology) MD (Pathology)		Pathology)
IAME	: Mr. S.K SHARMA			
AGE/ GENDER	: 45 YRS/MALE	P	ATIENT ID	: 1668811
COLLECTED BY	:	R	REG. NO./LAB NO.	: 012411110083
REFERRED BY	:		REGISTRATION DATE	: 11/Nov/2024 05:17 PM
	: 01520611		OLLECTION DATE	: 11/Nov/2024 05:19PM
	: KOS DIAGNOSTIC LAB : 6349/1, NICHOLSON ROAD, AMB/		REPORTING DATE	: 11/Nov/2024 05:52PM
Fest Name		Value	Unit	Biological Reference interval
		HAEMA	TOLOGY	
	СОМР	LETE BLO	OD COUNT (CBC)	
RED BLOOD CELLS (RBCS) COUNT AND INDICES			
IAEMOGLOBIN (HB) by CALORIMETRIC		15.6	gm/dL	12.0 - 17.0
RED BLOOD CELL (RI	BC) COUNT CUSING, ELECTRICAL IMPEDENCE	5.55 ^H	Millions/	cmm 3.50 - 5.00
PACKED CELL VOLUME (PCV) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER MEAN CORPUSCULAR VOLUME (MCV) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER		48.8	%	40.0 - 54.0
		87.8	fL	80.0 - 100.0
MEAN CORPUSCULAR HAEMOGLOBIN (MCH) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER		28.2	pg	27.0 - 34.0
MEAN CORPUSCULA	R HEMOGLOBIN CONC. (MCHC)	32.1	g/dL	32.0 - 36.0
RED CELL DISTRIBUTION WIDTH (RDW-CV) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER		14.4	%	11.00 - 16.00
RED CELL DISTRIBUTION WIDTH (RDW-SD) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER		47.4	fL	35.0 - 56.0
MENTZERS INDEX by CALCULATED		15.82	RATIO	BETA THALASSEMIA TRAIT: < 13.0 IRON DEFICIENCY ANEMIA: >13.0
GREEN & KING INDEX by CALCULATED		22.86	RATIO	BETA THALASSEMIA TRAIT:<= 65.0 IRON DEFICIENCY ANEMIA: > 65.0
<u>WHITE BLOOD CELI</u>	<u>S (WBCS)</u>			
TOTAL LEUCOCYTE C		7470	/cmm	4000 - 11000
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY 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 %





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MD (Pathology & Microbiology) Chairman & Consultant Pathologist



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

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Test Name	Value	Unit	Biological Reference interval	
DIFFERENTIAL LEUCOCYTE COUNT (DLC)				
NEUTROPHILS	69	%	50 - 70	
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY LYMPHOCYTES by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	22	%	20 - 40	
EOSINOPHILS by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	3	%	1 - 6	
MONOCYTES by flow cytometry by SF cube & microscopy	6	%	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	5154	/cmm	2000 - 7500	
ABSOLUTE LYMPHOCYTE COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	1643	/cmm	800 - 4900	
ABSOLUTE EOSINOPHIL COUNT by flow cytometry by SF cube & microscopy	224	/cmm	40 - 440	
ABSOLUTE MONOCYTE COUNT by flow cytometry by sf cube & microscopy	448	/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	99000 ^L	/cmm	150000 - 450000	
PLATELETCRIT (PCT) by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE	0.13	%	0.10 - 0.36	
MEAN PLATELET VOLUME (MPV) by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE	15 ^H	fL	6.50 - 12.0	
PLATELET LARGE CELL COUNT (P-LCC) by hydro dynamic focusing, electrical impedence	59000	/cmm	30000 - 90000	
PLATELET LARGE CELL RATIO (P-LCR) by hydro dynamic focusing, electrical impedence	61.6 ^H	%	11.0 - 45.0	
PLATELET DISTRIBUTION WIDTH (PDW) by hydro dynamic focusing, electrical impedence	16.4	%	15.0 - 17.0	
ADVICE	KINDLY CORRE	KINDLY CORRELATE CLINICALLY		



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NOTE: TEST CONDUCTED ON EDTA WHOLE BLOOD

RECHECKED.

*** End Of Report **?



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