





	Dr. Vinay Chopr MD (Pathology & Mic Chairman & Consulta	robiology)		Pathology)			
NAME	: Mr. I.S GUJRAL						
AGE/ GENDER	: 61 YRS/MALE		PATIENT ID	: 1648218			
COLLECTED BY	: SURJESH		REG. NO./LAB NO.	: 012410190063			
<b>REFERRED BY</b>	: CENTRAL PHOENIX CLUB (AMBA	LA CANTT)	REGISTRATION DATE	: 19/Oct/2024 05:51 PM			
BARCODE NO.	: 01519208	,	COLLECTION DATE				
CLIENT CODE.	: KOS DIAGNOSTIC LAB		<b>REPORTING DATE</b>	: 19/Oct/2024 06:20PM			
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AME						
Test Name		Value	Unit	Biological Reference interval			
HAEMATOLOGY							
COMPLETE BLOOD COUNT (CBC)							
RED BLOOD CELLS (R	BCS) COUNT AND INDICES		(,				
HAEMOGLOBIN (HB)		14.3	gm/dL	12.0 - 17.0			
<b>RED BLOOD CELL (RBC) COUNT</b> <b>by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE</b> PACKED CELL VOLUME (PCV) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER		5.4 <sup>H</sup>	Millions/c	mm 3.50 - 5.00			
		43.8	%	40.0 - 54.0			
MEAN CORPUSCULAR VOLUME (MCV) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER		81	fL	80.0 - 100.0			
MEAN CORPUSCULAR HAEMOGLOBIN (MCH) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER		26.4 <sup>L</sup>	pg	27.0 - 34.0			
MEAN CORPUSCULAR HEMOGLOBIN CONC. (MCHC) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER		32.6	g/dL	32.0 - 36.0			
RED CELL DISTRIBUTION WIDTH (RDW-CV) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER		14.8	%	11.00 - 16.00			
RED CELL DISTRIBUTION WIDTH (RDW-SD) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER		44.8	fL	35.0 - 56.0			
MENTZERS INDEX by CALCULATED		15	RATIO	BETA THALASSEMIA TRAIT: < 13.0 IRON DEFICIENCY ANEMIA: >13.0			
GREEN & KING INDEX		22.13	RATIO	BETA THALASSEMIA TRAIT:<= 65.0 IRON DEFICIENCY ANEMIA: > 65.0			
WHITE BLOOD CELLS	<u>(WBCS)</u>						
TOTAL LEUCOCYTE COUNT (TLC) by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY NUCLEATED RED BLOOD CELLS (nRBCS) by AUTOMATED 6 PART HEMATOLOGY ANALYZER NUCLEATED RED BLOOD CELLS (nRBCS) % by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER DIFFERENTIAL LEUCOCYTE COUNT (DLC)		8020	/cmm	4000 - 11000			
		NIL		0.00 - 20.00			
		NIL	%	< 10 %			
NEUTROPHILS by flow cytometry by SF cube & microscopy		41 <sup>L</sup>	%	50 - 70			

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

KOS Central Lab:6349/1, Nicholson Road, Ambala Cantt -133 001, HaryanaKOS Molecular Lab:IInd Floor, Parry Hotel, Staff Road, Opp. GPO, Ambala Cantt -133 001, Haryana0171-2643898, +91 99910 43898care@koshealthcare.comwww.koshealthcare.comwww.koshealthcare.com



TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT







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Test Name		Value	Unit	Biological Reference interval			
LYMPHOCYTES		51 <sup>H</sup>	%	20 - 40			
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY EOSINOPHILS		1	%	1 - 6			
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY		_					
MONOCYTES by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY		7	%	2 - 12			
BASOPHILS		0	%	0 - 1			
•	(BY SF CUBE & MICROSCOPY						
ABSOLUTE LEUKOCYTES (WBC) COUNT		2200		2000 7500			
ABSOLUTE NEUTROPHIL COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY		3288	/cmm	2000 - 7500			
ABSOLUTE LYMPHOCYTE COUNT		4090	/cmm	800 - 4900			
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE EOSINOPHIL COUNT		80	/cmm	40 - 440			
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY		00	/cmm	40 - 440			
ABSOLUTE MONOCYTE COUNT		561	/cmm	80 - 880			
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE BASOPHIL COUNT		0	/cmm	0 - 110			
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY		Ū	/ cmm	0 110			
PLATELETS AND OTHER PLATELET PREDICTIVE MARKERS.							
PLATELET COUNT (PL		33000 <sup>L</sup>	/cmm	150000 - 450000			
by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE PLATELETCRIT (PCT)		0.04 <sup>L</sup>	%	0.10 - 0.36			
by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE			f	6.50 - 12.0			
MEAN PLATELET VOLUME (MPV) by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE		11	fL	0.50 - 12.0			
PLATELET LARGE CELL COUNT (P-LCC)		13000 <sup>L</sup>	/cmm	30000 - 90000			
by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE PLATELET LARGE CELL RATIO (P-LCR)		47.6 <sup>H</sup>	%	11.0 - 45.0			
by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE							
PLATELET DISTRIBUTION WIDTH (PDW) by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE		18 <sup>H</sup>	%	15.0 - 17.0			
ADVICE		KINDLY CO	KINDLY CORRELATE CLINICALLY				
NOTE: TEST CONDUCTED ON EDTA WHOLE BLOOD							

RECHECKED.

DR.VINAY CHOPRA CONSULTANT PATHOLOGIST MBBS, MD (PATHOLOGY & MICROBIOLOGY)

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

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 0171-2643898, +91 99910 43898
 care@koshealthcare.com
 www.koshealthcare.com

