



	Dr. Vinay Chopra MD (Pathology & Microbiology) Chairman & Consultant Pathologist		MD (Dr. Yugam Chopra MD (Pathology) CEO & Consultant Pathologist	
NAME AGE/ GENDER COLLECTED BY REFERRED BY BARCODE NO. CLIENT CODE. CLIENT ADDRESS	: Mrs. SHASHI GARG : 64 YRS/FEMALE : : : A0465648 : KOS DIAGNOSTIC SHAHBAD : 6349/1, NICHOLSON ROAD, AMB	ALA CANTT	PATIENT ID REG. NO./LAB NO. REGISTRATION DATE COLLECTION DATE REPORTING DATE	: 1628861 : 042410010001 : 01/Oct/2024 08:30 AM : 01/Oct/2024 10:42AM : 01/Oct/2024 10:58AM	
Test Name		Value	Unit	Biological Reference interval	
HAEMATOLOGY					
COMPLETE BLOOD COUNT (CBC)					
RED BLOOD CELLS (R	BCS) COUNT AND INDICES				
HAEMOGLOBIN (HB)		12.6	gm/dL	12.0 - 16.0	
by CALORIMETRIC RED BLOOD CELL (RBC) COUNT		5.17 ^H	Millions/c	mm 3.50 - 5.00	
by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE PACKED CELL VOLUME (PCV)		40.6	%	37.0 - 50.0	
by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER MEAN CORPUSCULAR VOLUME (MCV) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER		78.5 ^L	fL	80.0 - 100.0	
MEAN CORPUSCULAR HAEMOGLOBIN (MCH)		24.4 ^L	pg	27.0 - 34.0	
by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER MEAN CORPUSCULAR HEMOGLOBIN CONC. (MCHC)		31.1 ^L	g/dL	32.0 - 36.0	
by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER RED CELL DISTRIBUTION WIDTH (RDW-CV)		15.2	%	11.00 - 16.00	
by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER RED CELL DISTRIBUTION WIDTH (RDW-SD)			fL		
by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER		44.6	IL	35.0 - 56.0	
MENTZERS INDEX by CALCULATED		15.18	RATIO	BETA THALASSEMIA TRAIT: < 13.0 IRON DEFICIENCY ANEMIA: >13.0	
GREEN & KING INDEX	K	23.11	RATIO	BETA THALASSEMIA TRAIT:<= 65.0 IRON DEFICIENCY ANEMIA: > 65.0	
WHITE BLOOD CELLS	<u>(WBCS)</u>				
TOTAL LEUCOCYTE CO		4960	/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 DIFFERENTIAL LEUCOCYTE COUNT (DLC)		NIL	%	< 10 %	
NEUTROPHILS by flow cytometry by sf cube & microscopy		75 ^H	%	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, Haryana

 KOS Molecular Lab: IInd Floor, Parry Hotel, Staff Road, Opp. GPO, Ambala Cantt - 133 001, Haryana

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

 www.koshealthcare.com
 www.koshealthcare.com



TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT.





Dr. Vinay Chopra Dr. Yugam Chopra MD (Pathology) MD (Pathology & Microbiology) Chairman & Consultant Pathologist **CEO & Consultant Pathologist** NAME : Mrs. SHASHI GARG **AGE/ GENDER** : 64 YRS/FEMALE **PATIENT ID** :1628861 **COLLECTED BY** :042410010001 REG. NO./LAB NO. **REFERRED BY REGISTRATION DATE** :01/Oct/2024 08:30 AM **BARCODE NO. COLLECTION DATE** :01/Oct/2024 10:42AM : A0465648 CLIENT CODE. : KOS DIAGNOSTIC SHAHBAD **REPORTING DATE** :01/Oct/2024 10:58AM **CLIENT ADDRESS** : 6349/1, NICHOLSON ROAD, AMBALA CANTT Test Name Value Unit **Biological Reference interval** 17^L LYMPHOCYTES % 20 - 40by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY EOSINOPHILS 0^L % 1-6 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY MONOCYTES 8 % 2 - 12 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY % 0 BASOPHILS 0 - 1 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE LEUKOCYTES (WBC) COUNT ABSOLUTE NEUTROPHIL COUNT 3720 2000 - 7500 /cmm by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE LYMPHOCYTE COUNT 843 /cmm 800 - 4900 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY **ABSOLUTE EOSINOPHIL COUNT** 40 - 440 0^L /cmm by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE MONOCYTE COUNT 397 /cmm 80 - 880 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE BASOPHIL COUNT 0 0 - 110 /cmm by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY PLATELETS AND OTHER PLATELET PREDICTIVE MARKERS. PLATELET COUNT (PLT) 323000 150000 - 450000 /cmm by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE PLATELETCRIT (PCT) % 0.34 0.10 - 0.36 by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE MEAN PLATELET VOLUME (MPV) 10 fL 6.50 - 12.0 by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE PLATELET LARGE CELL COUNT (P-LCC) 92000^H /cmm 30000 - 90000 by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE PLATELET LARGE CELL RATIO (P-LCR) 28.7 % 11.0 - 45.0 by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE PLATELET DISTRIBUTION WIDTH (PDW) % 15.0 - 17.0 16.1 by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE

*** End Of Report ***





NOTE: TEST CONDUCTED ON EDTA WHOLE BLOOD

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