TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT.

PKR JAIN HEALTHCARE INSTITUTE NASIRPUR, Hissar Road, AMBALA CITY- (Haryana) A PIONEER DIAGNOSTIC CENTRE

【 0171-2532620, 8222896961 🛛 🖾 pkrjainhealthcare@gmail.com

NAME	: Mrs. SARAVJIT KAUR				
AGE/ GENDER	: 55 YRS/FEMALE	Р	ATIENT ID	: 1587658	
COLLECTED BY : REFERRED BY : BARCODE NO. : 12505093		REG. NO./LAB NO. REGISTRATION DATE		: 122410080012 : 08/Oct/2024 11:04 AM	
		CLIENT CODE.	: P.K.R JAIN HEALTHCARE INSTITU	UTE REPORTING DATE	
CLIENT ADDRESS	: NASIRPUR, HISSAR ROAD, AMBAI	LA CITY - HARY	/ANA		
Test Name		Value	Unit	Biological Reference interval	
		HAEMA	TOLOGY		
	CON	IPLETE BLO	DD COUNT (CBC)		
RED BLOOD CELLS (F	RBCS) COUNT AND INDICES				
HAEMOGLOBIN (HB)		10.9 ^L	gm/dL	12.0 - 16.0	
RED BLOOD CELL (RE	COUNT	3.94	Millions/cr	mm 3.50 - 5.00	
PACKED CELL VOLUME (PCV) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER MEAN CORPUSCULAR VOLUME (MCV) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER		30.8 ^L	%	37.0 - 50.0	
		78.2 ^L	(R fl	80.0 - 100.0	
MEAN CORPUSCULA	R HAEMOGLOBIN (MCH)	27.6	pg	27.0 - 34.0	
MEAN CORPUSCULA	R HEMOGLOBIN CONC. (MCHC)	35.3	g/dL	32.0 - 36.0	
RED CELL DISTRIBUT	ION WIDTH (RDW-CV)	15.8	%	11.00 - 16.00	
	ION WIDTH (RDW-SD) NUTOMATED HEMATOLOGY ANALYZER	48.7	fL	35.0 - 56.0	
MENTZERS INDEX by CALCULATED		19.85	RATIO	BETA THALASSEMIA TRAIT: < 13. IRON DEFICIENCY ANEMIA: >13.	
GREEN & KING INDE by calculated	X	31.29	RATIO	BETA THALASSEMIA TRAIT:<= 65 IRON DEFICIENCY ANEMIA: > 65.	
WHITE BLOOD CELL	<u>S (WBCS)</u>				
	OUNT (TLC) Y by sf cube & microscopy	3110 ^L	/cmm	4000 - 11000	
NUCLEATED RED BLO		NIL		0.00 - 20.00	
NUCLEATED RED BLO	DOD CELLS (nRBCS) % NUTOMATED HEMATOLOGY ANALYZER	NIL	%	< 10 %	
NEUTROPHILS		50	%	50 - 70	





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NOT VALID FOR MEDICO LEGAL PURPOSE



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BARCODE NO.	: 12505093	COL	LECTION DATE	:08/Oct/2024 12:08PM		
CLIENT CODE. : P.K.R JAIN HEALTHCARE INSTITU		TUTE REPORTING DATE		:08/Oct/202405:22PM		
CLIENT ADDRESS	: NASIRPUR, HISSAR ROAD, AMBALA CITY - HARYANA					
Test Name		Value	Unit	Biological Reference interva		
	Y BY SE CUBE & MICROSCOPY	32	%	20 - 40		
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY EOSINOPHILS by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY MONOCYTES by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY BASOPHILS by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE LEUKOCYTES (WBC) COUNT		1	%	1 - 6		
		17 ^H	%	2 - 12		
		0	%	0 - 1		
ABSOLUTE NEUTROPHIL COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE LYMPHOCYTE COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY		1555 ^L	/cmm	2000 - 7500		
		995	/cmm	800 - 4900		
ABSOLUTE EOSINOPHIL COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY		31 ^L	/cmm	40 - 440		
ABSOLUTE MONOCY		529	/cmm	80 - 880		
ABSOLUTE BASOPHIL COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY		0	/cmm	0 - 110		
ABSOLUTE IMMATURE GRANULOCYTE COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY		34	/cmm	0.0 - 999.0		
PLATELETS AND OTI PLATELET COUNT (P	HER PLATELET PREDICTIVE MARKEI	<u>ks.</u> 410000	/cmm	150000 - 450000		
by HYDRO DYNAMIC I	OCUSING, ELECTRICAL IMPEDENCE					
PLATELETCRIT (PCT) by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE		0.32	%	0.10 - 0.36		
MEAN PLATELET VOLUME (MPV) by hydro dynamic focusing, electrical impedence		8	fL	6.50 - 12.0		
PLATELET LARGE CELL COUNT (P-LCC) by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE		54000	/cmm	30000 - 90000		
PLATELET LARGE CE		13.1	%	11.0 - 45.0		
PLATELET DISTRIBU		15.7	%	15.0 - 17.0		



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CLIENT CODE.	: P.K.R JAIN HEALTHCARE IN	STITUTE Ref	ORTING DATE	:08/Oct/2024 12:52PM
CLIENT ADDRESS	: NASIRPUR, HISSAR ROAD, A	NA		
Test Name		Value	Unit	Biological Reference interval
		KIDNEY FUNCTION		
	CLIN		(/BIOCHEMISTRY	
UREA: SERUM		33.29	mg/dL	10.00 - 50.00
by UREASE - GLUTAMATE DEHYDROGENASE (GLDH)		0.51	ma/dl	0.40 - 1.20
CREATININE: SERUM by ENZYMATIC, SPECTROPHOTOMETERY		0.51	mg/dL	0.40 - 1.20
BLOOD UREA NITROGEN (BUN): SERUM		15.56	mg/dL	7.0 - 25.0
			DATIO	10.0.00.0
BLOOD UREA NITROGEN (BUN)/CREATININE RATIO: SERUM		30.51 ^H	RATIO	10.0 - 20.0
	ECTROPHOTOMETERY			
UREA/CREATININE F		65.27	RATIO	
	ECTROPHOTOMETERY	4.61	mg/dL	2.50 - 6.80
URIC ACID: SERUM				

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Test Name	Value	Unit	Biological Reference interval				
INCREASED RATIO (>2 1. Prerenal azotemia (glomerular filtration 2. Catabolic states wi 3. Gl hemorrhage. 4. High protein intake 5. Impaired renal fund 6. Excess protein intal burns, surgery, cachez: 7. Urine reabsorption 8. Reduced muscle ma 9. Certain drugs (e.g. t INCREASED RATIO (>2 1. Postrenal azotemia 2. Prerenal azotemia 2. Prerenal azotemia 2. Pretenal azotemia 3. Severe liver disease 4. Other causes of dec 5. Repeated dialysis (6. Inherited hyperami 7. SIADH (syndrome o 8. Pregnancy. DECREASED RATIO (<7 1. Phenacimide therap 2. Rhabdomyolysis (re 3. Muscular patients v INAPPROPIATE RATIO 1. Diabetic ketoacidos should produce an in	th increased tissue breakdown. 	ection, GI bleeding, thyrotoxico tinine) (e.g. obstructive uropat racellular fluid). ubular secretion of urea. inine).	osis, Cushings syndrome, high protein diet, hy).				



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