

TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT.



Dr. Vinay Chopra MD (Pathology & Micr Chairman & Consultar		obiology) MD (Pathology)		D (Pathology)	
NAME	: Mrs. SMRITI KUMARI				
AGE/ GENDER	: 45 YRS/FEMALE		PATIENT ID	: 1675916	
COLLECTED BY	: SURJESH		REG. NO./LAB NO.	: 012411190030	
REFERRED BY :				: 19/Nov/2024 11:31 AM	
BARCODE NO.	: 01521082		COLLECTION DATE	: 19/Nov/2024 11:36AM	
CLIENT CODE.	: KOS DIAGNOSTIC LAB		REPORTING DATE	: 19/Nov/2024 11:51AM	
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AMB/	ALA CANTT			
Test Name		Value	Unit	Biological Reference inter	val
		HAEMA	TOLOGY		
	COMP	PLETE BLO	OOD COUNT (CBC)		
RED BLOOD CELLS	(RBCS) COUNT AND INDICES				
HAEMOGLOBIN (HB	3)	7 ^L	gm/dL	12.0 - 16.0	
by CALORIMETRIC RED BLOOD CELL (RBC) COUNT		2.34 ^L	Millions	s/cmm 3.50 - 5.00	
by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE					
PACKED CELL VOLUME (PCV) by calculated by automated hematology analyzer		22.7 ^L	%	37.0 - 50.0	
MEAN CORPUSCULAR VOLUME (MCV) by calculated by automated hematology analyzer		96.8	fL	80.0 - 100.0	
MEAN CORPUSCULAR HAEMOGLOBIN (MCH)		29.8	pg	27.0 - 34.0	
by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER MEAN CORPUSCULAR HEMOGLOBIN CONC. (MCHC)		30.7 ^L	g/dL	32.0 - 36.0	
by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER RED CELL DISTRIBUTION WIDTH (RDW-CV)		18.8 ^H	%	11.00 - 16.00	
by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER					
RED CELL DISTRIBUTION WIDTH (RDW-SD) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER		66.3 ^H	fL	35.0 - 56.0	
MENTZERS INDEX		41.37	RATIO	BETA THALASSEMIA TRA	IT: <
by CALCULATED				13.0 IRON DEFICIENCY ANEM	IA:
				>13.0	
GREEN & KING INDEX by CALCULATED		77.47	RATIO	BETA THALASSEMIA TRA 65.0	IT:<=
,				IRON DEFICIENCY ANEM	(A: >
WHITE DI AAD OFI				65.0	
WHITE BLOOD CEL TOTAL LEUCOCYTE		17400H	/cmm	4000 - 11000	
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY		17400 ^H	/ chilli		
NUCLEATED RED BLOOD CELLS (nRBCS) by AUTOMATED 6 PART HEMATOLOGY ANALYZER		NIL		0.00 - 20.00	
NUCLEATED RED BLOOD CELLS (nRBCS) %		NIL	%	< 10 %	
	ITOMATED HEMATOLOGY ANALYZER				

KOS Diagnostic Lab (A Unit of KOS Healthcare)





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

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Dr. Vinay Chopra Dr. Yugam Chopra MD (Pathology & Microbiology) MD (Pathology) Chairman & Consultant Pathologist **CEO & Consultant Pathologist** NAME : Mrs. SMRITI KUMARI AGE/ GENDER : 45 YRS/FEMALE **PATIENT ID** :1675916 **COLLECTED BY** : SURJESH REG. NO./LAB NO. :012411190030 **REFERRED BY REGISTRATION DATE** : 19/Nov/2024 11:31 AM : **BARCODE NO.** :01521082 **COLLECTION DATE** : 19/Nov/2024 11:36AM CLIENT CODE. : KOS DIAGNOSTIC LAB **REPORTING DATE** : 19/Nov/2024 11:51AM **CLIENT ADDRESS** : 6349/1, NICHOLSON ROAD, AMBALA CANTT Test Name Value Unit **Biological Reference interval DIFFERENTIAL LEUCOCYTE COUNT (DLC) NEUTROPHILS** 90^H % 50 - 70 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY LYMPHOCYTES 6^L % 20 - 40 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY EOSINOPHILS OL % 1 - 6 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY MONOCYTES 4 % 2 - 12by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY BASOPHILS 0 % 0 - 1 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY **ABSOLUTE LEUKOCYTES (WBC) COUNT** ABSOLUTE NEUTROPHIL COUNT 2000 - 7500 15660^H /cmm by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE LYMPHOCYTE COUNT 1044 800 - 4900 /cmm by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY 0^L ABSOLUTE EOSINOPHIL COUNT /cmm 40 - 440 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE MONOCYTE COUNT 696 /cmm 80 - 880 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE BASOPHIL COUNT 0 /cmm 0 - 110 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY PLATELETS AND OTHER PLATELET PREDICTIVE MARKERS. PLATELET COUNT (PLT) 150000 - 450000 192000 /cmm by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE PLATELETCRIT (PCT) 0.2 % 0.10 - 0.36 by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE MEAN PLATELET VOLUME (MPV) fL 11 6.50 - 12.0 by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE 30000 - 90000 PLATELET LARGE CELL COUNT (P-LCC) 58000 /cmm by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE % PLATELET LARGE CELL RATIO (P-LCR) 32.5 11.0 - 45.0 by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE PLATELET DISTRIBUTION WIDTH (PDW) 15.0 - 17.0 16.3% by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE

ADVICE



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KINDLY CORRELATE CLINICALLY

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Test Name		Value Unit	Biological Reference interval		

NOTE: TEST CONDUCTED ON EDTA WHOLE BLOOD

RECHECKED.

*** End Of Report **?



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