

(A Unit of KOS Healthcare)



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

NAME : Mrs. SUDESH RANI

AGE/ GENDER : 54 YRS/FEMALE **PATIENT ID** : 1412086

COLLECTED BY : REG. NO./LAB NO. : 012411270043

 REFERRED BY
 : 27/Nov/2024 12:18 PM

 BARCODE NO.
 : 01521545
 COLLECTION DATE
 : 27/Nov/2024 12:20 PM

 CLIENT CODE.
 : KOS DIAGNOSTIC LAB
 REPORTING DATE
 : 27/Nov/2024 12:46 PM

CLIENT ADDRESS: 6349/1, NICHOLSON ROAD, AMBALA CANTT

Test Name Value Unit Biological Reference interval

HAEMATOLOGY COMPLETE BLOOD COUNT (CBC)

RED BLOOD CELLS (RBCS) COUNT AND INDICES

HAEMOGLOBIN (HB)	11.4 ^L	gm/dL	12.0 - 16.0
RED BLOOD CELL (RBC) COUNT by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE	4.83	Millions/cmm	3.50 - 5.00
PACKED CELL VOLUME (PCV) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER	36.5 ^L	%	37.0 - 50.0
MEAN CORPUSCULAR VOLUME (MCV) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER	75.5 ^L	fL	80.0 - 100.0
MEAN CORPUSCULAR HAEMOGLOBIN (MCH) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER	23.6 ^L	pg	27.0 - 34.0
MEAN CORPUSCULAR HEMOGLOBIN CONC. (MCHC) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER	31.2 ^L	g/dL	32.0 - 36.0
RED CELL DISTRIBUTION WIDTH (RDW-CV) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER	17 ^H	%	11.00 - 16.00
RED CELL DISTRIBUTION WIDTH (RDW-SD) by Calculated by automated hematology analyzer	48	fL	35.0 - 56.0
MENTZERS INDEX by CALCULATED	15.63	RATIO	BETA THALASSEMIA TRAIT: < 13.0 IRON DEFICIENCY ANEMIA: >13.0
GREEN & KING INDEX by CALCULATED	26.57	RATIO	BETA THALASSEMIA TRAIT:<= 65.0 IRON DEFICIENCY ANEMIA: > 65.0
WHITE BLOOD CELLS (WBCS)			
TOTAL LEUCOCYTE COUNT (TLC) by Flow cytometry by sf cube & microscopy	9040	/cmm	4000 - 11000
NUCLEATED RED BLOOD CELLS (nRBCS) by automated 6 part hematology analyzer	NIL		0.00 - 20.00

NIL



NUCLEATED RED BLOOD CELLS (nRBCS) %

by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER

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

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



< 10 %



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Test Name	Value	Unit	Biological Reference interval		
DIFFERENTIAL LEUCOCYTE COUNT (DLC)					
NEUTROPHILS	64	%	50 - 70		
by FLOW CYTOMETRY BY SF CUBE &		0/	90 40		
LYMPHOCYTES by FLOW CYTOMETRY BY SF CUBE &	MICROSCOPY 21	%	20 - 40		
EOSINOPHILS	9Н	%	1 - 6		
by FLOW CYTOMETRY BY SF CUBE &					
MONOCYTES by FLOW CYTOMETRY BY SF CUBE &	6	%	2 - 12		
BASOPHILS	0	%	0 - 1		
by FLOW CYTOMETRY BY SF CUBE &		70	0 - 1		
ABSOLUTE LEUKOCYTES (WBC	C) COUNT				
ABSOLUTE NEUTROPHIL COUNT		/cmm	2000 - 7500		
by FLOW CYTOMETRY BY SF CUBE &					
ABSOLUTE LYMPHOCYTE COUN by FLOW CYTOMETRY BY SF CUBE &		/cmm	800 - 4900		
ABSOLUTE EOSINOPHIL COUNT		/cmm	40 - 440		
by FLOW CYTOMETRY BY SF CUBE &	MICROSCOPY 814	, onini	10 110		
ABSOLUTE MONOCYTE COUNT	542	/cmm	80 - 880		
by FLOW CYTOMETRY BY SF CUBE &		,	0.110		
ABSOLUTE BASOPHIL COUNT by FLOW CYTOMETRY BY SF CUBE &	MICROSCOPY 0	/cmm	0 - 110		
ABSOLUTE IMMATURE GRANUL		/cmm	0.0 - 999.0		
by FLOW CYTOMETRY BY SF CUBE &	MICROSCOPY				
PLATELETS AND OTHER PLATELET PREDICTIVE MARKERS.					
PLATELET COUNT (PLT)	285000	/cmm	150000 - 450000		
by HYDRO DYNAMIC FOCUSING, ELEC PLATELETCRIT (PCT)	TRICAL IMPEDENCE 0.31	%	0.10 0.20		
by HYDRO DYNAMIC FOCUSING, ELEC		%	0.10 - 0.36		
MEAN PLATELET VOLUME (MPV		fL	6.50 - 12.0		
by HYDRO DYNAMIC FOCUSING, ELEC	TRICAL IMPEDENCE				
PLATELET LARGE CELL COUNT		/cmm	30000 - 90000		
by HYDRO DYNAMIC FOCUSING, ELEC PLATELET LARGE CELL RATIO (%	11.0 - 45.0		
by HYDRO DYNAMIC FOCUSING, ELEC		/0	11.0 - 10.0		
PLATELET DISTRIBUTION WIDT		%	15.0 - 17.0		
by HYDRO DYNAMIC FOCUSING, ELEC	TRICAL IMPEDENCE				



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KOS Central Lab: 6349/1, Nicholson Road, Ambala Cantt -133 001, Haryana KOS Molecular Lab: Ilnd Floor, Parry Hotel, Staff Road, Opp. GPO, Ambala Cantt -133 001, Haryana



CLIENT CODE.

KOS Diagnostic Lab (A Unit of KOS Healthcare)



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Test Name Value Unit **Biological Reference interval**

REPORTING DATE

NOTE: TEST CONDUCTED ON EDTA WHOLE BLOOD



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Test Name Value Unit Biological Reference interval

CLINICAL CHEMISTRY/BIOCHEMISTRY

UREA

UREA: SERUM 29.16 mg/dL 10.00 - 50.00 by UREASE - GLUTAMATE DEHYDROGENASE (GLDH)

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Test Name Value Unit Biological Reference interval

CREATININE

CREATININE: SERUM

by ENZYMATIC, SPECTROPHOTOMETRY

1.13 mg/dL 0.40 - 1.20

*** End Of Report ***



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