

KOS Diagnostic Lab

(A Unit of KOS Healthcare)



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

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

NAME : Mrs. NEHA

AGE/ GENDER : 27 YRS/FEMALE PATIENT ID : 1660032

COLLECTED BY : REG. NO./LAB NO. : 012411040057

 REFERRED BY
 : 04/Nov/2024 12:05 PM

 BARCODE NO.
 : 01520062
 COLLECTION DATE
 : 04/Nov/2024 12:27 PM

 CLIENT CODE.
 : KOS DIAGNOSTIC LAB
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 : 04/Nov/2024 04:27 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

HAEMOGI by CALORI	LOBIN (HB) METRIC	11.8 ^L	gm/dL	12.0 - 16.0
	DD CELL (RBC) COUNT DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE	4.18	Millions/cmm	3.50 - 5.00
	ELL VOLUME (PCV) LATED BY AUTOMATED HEMATOLOGY ANALYZER	36.6 ^L	%	37.0 - 50.0
	RPUSCULAR VOLUME (MCV) LATED BY AUTOMATED HEMATOLOGY ANALYZER	87.6	fL	80.0 - 100.0
	RPUSCULAR HAEMOGLOBIN (MCH) LATED BY AUTOMATED HEMATOLOGY ANALYZER	28.1	pg	27.0 - 34.0
	RPUSCULAR HEMOGLOBIN CONC. (MCHC) LATED BY AUTOMATED HEMATOLOGY ANALYZER	32.1	g/dL	32.0 - 36.0
	DISTRIBUTION WIDTH (RDW-CV) LATED BY AUTOMATED HEMATOLOGY ANALYZER	13.8	%	11.00 - 16.00
	DISTRIBUTION WIDTH (RDW-SD) LATED BY AUTOMATED HEMATOLOGY ANALYZER	45	fL	35.0 - 56.0
MENTZER by CALCUI		20.96	RATIO	BETA THALASSEMIA TRAIT: < 13.0 IRON DEFICIENCY ANEMIA: >13.0
GREEN & by CALCUI	KING INDEX LATED	28.79	RATIO	BETA THALASSEMIA TRAIT:<= 65.0 IRON DEFICIENCY ANEMIA: > 65.0
WHITE B	LOOD CELLS (WBCS)			
	UCOCYTE COUNT (TLC) SYTOMETRY BY SF CUBE & MICROSCOPY	9390	/cmm	4000 - 11000
	ED RED BLOOD CELLS (nRBCS) ATED 6 PART HEMATOLOGY ANALYZER	NIL		0.00 - 20.00
NUCLEAT	ED RED BLOOD CELLS (nRBCS) %	NIL	%	< 10 %



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MBBS, MD (PATHOLOGY & MICROBIOLOGY)

DR.YUGAM CHOPRA
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by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER



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Test Name	Value	Unit	Biological Reference interval				
DIFFERENTIAL LEUCOCYTE COUNT (DLC)							
NEUTROPHILS by FLOW CYTOMETRY BY SF CUBE & MICROSCO	44 ^L	%	50 - 70				
LYMPHOCYTES by FLOW CYTOMETRY BY SF CUBE & MICROSCO	51 ^H	%	20 - 40				
EOSINOPHILS by FLOW CYTOMETRY BY SF CUBE & MICROSCO	1 PPY	%	1 - 6				
MONOCYTES by FLOW CYTOMETRY BY SF CUBE & MICROSCO		%	2 - 12				
BASOPHILS by FLOW CYTOMETRY BY SF CUBE & MICROSCO		%	0 - 1				
ABSOLUTE LEUKOCYTES (WBC) COUNT							
ABSOLUTE NEUTROPHIL COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCO		/cmm	2000 - 7500				
ABSOLUTE LYMPHOCYTE COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCO		/cmm	800 - 4900				
ABSOLUTE EOSINOPHIL COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCO		/cmm	40 - 440				
ABSOLUTE MONOCYTE COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCO	376 PPY	/cmm	80 - 880				
ABSOLUTE BASOPHIL COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCO	0 PPY	/cmm	0 - 110				
ABSOLUTE IMMATURE GRANULOCYTE C by FLOW CYTOMETRY BY SF CUBE & MICROSCO		/cmm	0.0 - 999.0				
PLATELETS AND OTHER PLATELET PREDICTIVE MARKERS.							
PLATELET COUNT (PLT) by hydro dynamic focusing, electrical imp	59000 ^L	/cmm	150000 - 450000				
PLATELETCRIT (PCT) by hydro dynamic focusing, electrical imp	0.07 ^L	%	0.10 - 0.36				
MEAN PLATELET VOLUME (MPV) by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMP	13 ^H	fL	6.50 - 12.0				
PLATELET LARGE CELL COUNT (P-LCC) by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMP	27000 ^L	/cmm	30000 - 90000				
PLATELET LARGE CELL RATIO (P-LCR) by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMP	47 ^H	%	11.0 - 45.0				
PLATELET DISTRIBUTION WIDTH (PDW) by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMP		%	15.0 - 17.0				



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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



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NOTE: TEST CONDUCTED ON EDTA WHOLE BLOOD

RECHECKED.

*** End Of Report ***



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