

TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT.



	Dr. Vinay Chopra MD (Pathology & Micr Chairman & Consultar	obiology)	MD	m Chopra D (Pathology) ht Pathologist
NAME	: Mr. SANDEEP KUMAR			
AGE/ GENDER	: 48 YRS/MALE		PATIENT ID	: 1687465
COLLECTED BY	:		REG. NO./LAB NO.	: 012412010023
REFERRED BY	:		REGISTRATION DATE	: 01/Dec/2024 10:04 AM
BARCODE NO.	:01521791		COLLECTION DATE	:01/Dec/2024 10:09AM
CLIENT CODE.	: KOS DIAGNOSTIC LAB		REPORTING DATE	: 01/Dec/2024 11:04AM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AMB/	ALA CANTI		
Test Name		Value	Unit	Biological Reference interval
		HAEM	ATOLOGY	
	COMP		OOD COUNT (CBC)	
RED BLOOD CELLS	(RBCS) COUNT AND INDICES		(020)	
HAEMOGLOBIN (HB)		10 ^L	gm/dL	12.0 - 17.0
by CALORIMETRIC			Ű	250 500
RED BLOOD CELL (RBC) COUNT by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE		2.88 ^L	Millions	s/cmm 3.50 - 5.00
PACKED CELL VOLUME (PCV)		31.6 ^L	%	40.0 - 54.0
by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER MEAN CORPUSCULAR VOLUME (MCV)		110 ^H	fL	80.0 - 100.0
by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER			nd	27.0 - 34.0
MEAN CORPUSCULAR HAEMOGLOBIN (MCH) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER		34.7 ^H	pg	27.0 - 34.0
MEAN CORPUSCULAR HEMOGLOBIN CONC. (MCHC) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER		31.5 ^L	g/dL	32.0 - 36.0
RED CELL DISTRIBUTION WIDTH (RDW-CV)		16.9 ^H	%	11.00 - 16.00
by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER RED CELL DISTRIBUTION WIDTH (RDW-SD)		00 rH	fL	35.0 - 56.0
by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER		68.5 ^H	IL	33.0 - 30.0
MENTZERS INDEX by CALCULATED		38.19	RATIO	BETA THALASSEMIA TRAIT: 13.0
by CALCOLATED				IS.0 IRON DEFICIENCY ANEMIA:
				>13.0
GREEN & KING INDEX by CALCULATED		64.51	RATIO	BETA THALASSEMIA TRAIT:< 65.0
				IRON DEFICIENCY ANEMIA:
WITTE DI AAD API				65.0
WHITE BLOOD CEI		1700		4000 11000
TOTAL LEUCOCYTE COUNT (TLC) by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY		4780	/cmm	4000 - 11000
NUCLEATED RED BLOOD CELLS (nRBCS)		NIL		0.00 - 20.00
by AUTOMATED 6 PART HEMATOLOGY ANALYZER NUCLEATED RED BLOOD CELLS (nRBCS) %		NIL	%	< 10 %
NUULEATED RED D		-		





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





NAME



Dr. Yugam Chopra Dr. Vinay Chopra MD (Pathology & Microbiology) MD (Pathology) Chairman & Consultant Pathologist **CEO & Consultant Pathologist** : Mr. SANDEEP KUMAR **AGE/ GENDER** : 48 YRS/MALE **PATIENT ID** :1687465 **COLLECTED BY** REG. NO./LAB NO. :012412010023 **REFERRED BY REGISTRATION DATE** :01/Dec/2024 10:04 AM **BARCODE NO.** :01521791 **COLLECTION DATE** :01/Dec/2024 10:09AM CLIENT CODE. : KOS DIAGNOSTIC LAB **REPORTING DATE** :01/Dec/2024 11:04AM **CLIENT ADDRESS** : 6349/1, NICHOLSON ROAD, AMBALA CANTT Test Name Value Unit **DIFFERENTIAL LEUCOCYTE COUNT (DLC)** NEUTROPHILS 25^L % by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY 65^H LYMPHOCYTES % by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY EOSINOPHILS 1 % by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY MONOCYTES 9 % by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY BASOPHILS 0 % by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY **ABSOLUTE LEUKOCYTES (WBC) COUNT** ABSOLUTE NEUTROPHIL COUNT 1195^L /cmm by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE LYMPHOCYTE COUNT 3107 /cmm by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY 48 /cmm

ABSOLUTE EOSINOPHIL COUNT 40 - 440 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE MONOCYTE COUNT 430^H /cmm 80 - 880 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE BASOPHIL COUNT 0 /cmm 0 - 110 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE IMMATURE GRANULOCYTE COUNT /cmm 0.0 - 999.00 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY PLATELETS AND OTHER PLATELET PREDICTIVE MARKERS. PLATELET COUNT (PLT) /cmm 150000 - 450000 15000^L by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE PLATELETCRIT (PCT) 0.02^L % 0.10 - 0.36 by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE MEAN PLATELET VOLUME (MPV) 13^H fL 6.50 - 12.0 by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE PLATELET LARGE CELL COUNT (P-LCC) 7000^L /cmm 30000 - 90000 by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE PLATELET LARGE CELL RATIO (P-LCR) 49.6^H % 11.0 - 45.0 by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE PLATELET DISTRIBUTION WIDTH (PDW) 17.4^H % 15.0 - 17.0

by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE



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



Biological Reference interval

50 - 70

20 - 40

1 - 6

2 - 12

0 - 1

2000 - 7500

800 - 4900





· · · · · · · · · · · · · · · · · · ·		(Pathology)
: Mr. SANDEEP KUMAR		
: 48 YRS/MALE	PATIENT ID	: 1687465
:	REG. NO./LAB NO.	: 012412010023
:	REGISTRATION DATE	: 01/Dec/2024 10:04 AM
: 01521791	COLLECTION DATE	: 01/Dec/2024 10:09AM
: KOS DIAGNOSTIC LAB	REPORTING DATE	: 01/Dec/2024 11:04AM
: 6349/1, NICHOLSON ROAD, AMBALA C/	ANTT	
Valu	e Unit	Biological Reference interval
	MD (Pathology & Microbiolo Chairman & Consultant Path : Mr. SANDEEP KUMAR : 48 YRS/MALE : : : 01521791 : KOS DIAGNOSTIC LAB : 6349/1, NICHOLSON ROAD, AMBALA CA	MD (Pathology & Microbiology) Chairman & Consultant Pathologist CEO & Consultant : Mr. SANDEEP KUMAR : 48 YRS/MALE PATIENT ID : REG. NO./LAB NO. : REGISTRATION DATE : 01521791 COLLECTION DATE

NOTE: TEST CONDUCTED ON EDTA WHOLE BLOOD

RECHECKED.

*** End Of Report ***



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

