



Dr. Vinay Chopra MD (Pathology & Micro Chairman & Consultant		robiology) MD (Pathology)		
NAME	: Mr. SANDEEP MOHAN			
AGE/ GENDER	: 49 YRS/MALE	l	PATIENT ID	: 1651807
COLLECTED BY	:	I	REG. NO./LAB NO.	: 012410230062
REFERRED BY	:	]	REGISTRATION DATE	: 23/Oct/2024 07:13 PM
BARCODE NO.	: 01519443		COLLECTION DATE	: 23/Oct/2024 07:15PM
CLIENT CODE.	: KOS DIAGNOSTIC LAB		REPORTING DATE	: 23/Oct/2024 07:46PM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AMB	ALA CANTT		
Test Name		Value	Unit	Biological Reference interval
		HAEMA	TOLOGY	
	COMP	PLETE BLO	OD COUNT (CBC)	
RED BLOOD CELLS	S (RBCS) COUNT AND INDICES			
HAEMOGLOBIN (H	B)	15.6	gm/dL	12.0 - 17.0
by CALORIMETRIC RED BLOOD CELL (	RBC) COUNT	6.01 <sup>H</sup>	Millions	cmm 3.50 - 5.00
by HYDRO DYNAMIC F	OCUSING, ELECTRICAL IMPEDENCE			
PACKED CELL VOL	UME (PCV) UTOMATED HEMATOLOGY ANALYZER	49.1	%	40.0 - 54.0
	AR VOLUME (MCV) utomated hematology analyzer	81.7	fL	80.0 - 100.0
	AR HAEMOGLOBIN (MCH)	26 <sup>L</sup>	pg	27.0 - 34.0
	UTOMATED HEMATOLOGY ANALYZER			22.0.26.0
	AR HEMOGLOBIN CONC. (MCHC) UTOMATED HEMATOLOGY ANALYZER	31.8 <sup>L</sup>	g/dL	32.0 - 36.0
	UTION WIDTH (RDW-CV)	15	%	11.00 - 16.00
by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER RED CELL DISTRIBUTION WIDTH (RDW-SD)		45.9	fL	35.0 - 56.0
by CALCULATED BY A MENTZERS INDEX	UTOMATED HEMATOLOGY ANALYZER	13.59	RATIO	BETA THALASSEMIA TRAIT: <
by CALCULATED		10.00	in 110	13.0
				IRON DEFICIENCY ANEMIA: >13.0
	DEX	20.43	RATIO	BETA THALASSEMIA TRAIT:<=
GREEN & KING INI				65.0
GREEN & KING INI by CALCULATED				
				IRON DEFICIENCY ANEMIA: > 65.0
	<u>LLS (WBCS)</u>			
by CALCULATED WHITE BLOOD CE FOTAL LEUCOCYTE	E COUNT (TLC)	6730	/cmm	
by CALCULATED WHITE BLOOD CE FOTAL LEUCOCYTE by FLOW CYTOMETR		6730 NIL	/cmm	65.0
by CALCULATED WHITE BLOOD CE FOTAL LEUCOCYTF by FLOW CYTOMETR NUCLEATED RED E by AUTOMATED 6 PAI	E COUNT (TLC) y by sf cube & microscopy		/cmm	65.0 4000 - 11000





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

Page 1 of 5

TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT.





Dr. Yugam Chopra

MD (Pathology)

Chairman & Consultant Pathologist **CEO & Consultant Pathologist** NAME : Mr. SANDEEP MOHAN AGE/ GENDER : 49 YRS/MALE **PATIENT ID** :1651807 **COLLECTED BY** :012410230062 REG. NO./LAB NO. **REFERRED BY REGISTRATION DATE** : 23/Oct/2024 07:13 PM **BARCODE NO.** :01519443 **COLLECTION DATE** : 23/Oct/2024 07:15PM CLIENT CODE. : KOS DIAGNOSTIC LAB **REPORTING DATE** : 23/Oct/2024 07:46PM **CLIENT ADDRESS** : 6349/1, NICHOLSON ROAD, AMBALA CANTT Test Name Value Unit **Biological Reference interval DIFFERENTIAL LEUCOCYTE COUNT (DLC)** NEUTROPHILS 79<sup>H</sup> % 50 - 70 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY LYMPHOCYTES 12<sup>L</sup> % 20 - 40 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY EOSINOPHILS 4 % 1 - 6 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY MONOCYTES 5 % 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 5317 2000 - 7500 /cmm by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE LYMPHOCYTE COUNT 808 800 - 4900 /cmm by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE EOSINOPHIL COUNT 269/cmm 40 - 440 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE MONOCYTE COUNT 336 /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 280000 /cmm by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE PLATELETCRIT (PCT) 0.25 % 0.10 - 0.36 by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE MEAN PLATELET VOLUME (MPV) fL 9 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) 20.7 11.0 - 45.0 by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE

16

Dr. Vinay Chopra

MD (Pathology & Microbiology)

NOTE: TEST CONDUCTED ON EDTA WHOLE BLOOD

PLATELET DISTRIBUTION WIDTH (PDW)

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



15.0 - 17.0





	<b>Dr. Vinay Chopra</b> MD (Pathology & Microbiology) Chairman & Consultant Pathologis		(Pathology)
NAME	: Mr. SANDEEP MOHAN		
AGE/ GENDER	: 49 YRS/MALE	PATIENT ID	: 1651807
<b>COLLECTED BY</b>	:	REG. NO./LAB NO.	: 012410230062
<b>REFERRED BY</b>	:	<b>REGISTRATION DATE</b>	: 23/Oct/2024 07:13 PM
BARCODE NO.	: 01519443	COLLECTION DATE	: 23/Oct/2024 07:15PM
CLIENT CODE.	: KOS DIAGNOSTIC LAB	REPORTING DATE	: 23/Oct/2024 07:46PM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AMBALA CANTT		
Test Name	Value	Unit	Biological Reference interval



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

V 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







	<b>Dr. Vinay Chopra</b> MD (Pathology & Microb Chairman & Consultant F	G, /	(Pathology)
NAME	: Mr. SANDEEP MOHAN		
AGE/ GENDER	: 49 YRS/MALE	PATIENT ID	: 1651807
COLLECTED BY	:	<b>REG. NO./LAB NO.</b>	: 012410230062
<b>REFERRED BY</b>	:	<b>REGISTRATION DATE</b>	: 23/Oct/2024 07:13 PM
BARCODE NO.	: 01519443	<b>COLLECTION DATE</b>	: 23/Oct/2024 07:15PM
CLIENT CODE.	: KOS DIAGNOSTIC LAB	<b>REPORTING DATE</b>	: 23/Oct/2024 07:52PM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AMBAL	A CANTT	
Test Name	v	alue Unit	Biological Reference interval

## PERIPHERAL BLOOD SMEAR FOR MALARIA

PERIPHERAL BLOOD SMEAR FOR MALARIAL PARASITE (MP) by MICROSCOPY NO MALARIA PARASITE (MP) SEEN IN SMEAR EXAMINED



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

 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

 0171-2643898, +91 99910 43898
 care@koshealthcare.com
 www.koshealthcare.com



TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT





	<b>Dr. Vinay Chopra</b> MD (Pathology & Microbiology Chairman & Consultant Patholo		(Pathology)
NAME	: Mr. SANDEEP MOHAN		
AGE/ GENDER	: 49 YRS/MALE	PATIENT ID	: 1651807
<b>COLLECTED BY</b>	:	<b>REG. NO./LAB NO.</b>	: 012410230062
<b>REFERRED BY</b>	:	<b>REGISTRATION DATE</b>	: 23/Oct/2024 07:13 PM
BARCODE NO.	: 01519443	<b>COLLECTION DATE</b>	: 23/Oct/2024 07:15PM
CLIENT CODE.	: KOS DIAGNOSTIC LAB	<b>REPORTING DATE</b>	: 23/Oct/2024 07:52PM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AMBALA CAN	ITT	
Test Name	Value	Unit	Biological Reference interval

\*\*\* End Of Report \*\*\*



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

V 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

