

TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT.



M	r. Vinay Chopra D (Pathology & Microbiology airman & Consultant Pathol		Dr. Yugam Chopra MD (Pathology) CEO & Consultant Pathologist		
				nologist	
NAME : Mr. RAMESH C AGE/ GENDER : 61 YRS/MALE	HAND	PATIENT I	n .	1659436	
COLLECTED BY :		REG. NO./I		012411030033	
REFERRED BY		REGISTRA		03/Nov/2024 11:04 AM	
BARCODE NO. : 01519983				03/Nov/2024 11:08AM	
CLIENT CODE. : KOS DIAGNOST	TC LAB	REPORTIN	G DATE :	03/Nov/2024 12:04PM	
CLIENT ADDRESS : 6349/1, NICHC	ISON ROAD, AMBALA CAN	ITT			
Test Name	Value		Unit	Biological Reference interval	
	НАВ	EMATOLOG	Y		
	COMPLETE	BLOOD COU	NT (CBC)		
RED BLOOD CELLS (RBCS) COUNT					
HAEMOGLOBIN (HB) by CALORIMETRIC	13.5		gm/dL	12.0 - 17.0	
RED BLOOD CELL (RBC) COUNT by hydro dynamic focusing, electric	4.4 AL IMPEDENCE		Millions/cm	m 3.50 - 5.00	
PACKED CELL VOLUME (PCV) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER			%	40.0 - 54.0	
MEAN CORPUSCULAR VOLUME (MCV) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER			fL	80.0 - 100.0	
MEAN CORPUSCULAR HAEMOGLOB	IN (MCH) 30.1		pg	27.0 - 34.0	
MEAN CORPUSCULAR HEMOGLOBIN by CALCULATED BY AUTOMATED HEMATC	N CONC. (MCHC) 31.4 ^L		g/dL	32.0 - 36.0	
RED CELL DISTRIBUTION WIDTH (F	2DW-CV) 15.1		%	11.00 - 16.00	
RED CELL DISTRIBUTION WIDTH (F	2DW-SD) 53.9		fL	35.0 - 56.0	
MENTZERS INDEX by CALCULATED	21.77		RATIO	BETA THALASSEMIA TRAIT: < 13.0 IRON DEFICIENCY ANEMIA: >13.0	
GREEN & KING INDEX by CALCULATED	32.25		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 & micf	8220 ROSCOPY		/cmm	4000 - 11000	
NUCLEATED RED BLOOD CELLS (nR by AUTOMATED 6 PART HEMATOLOGY AN				0.00 - 20.00	
NUCLEATED RED BLOOD CELLS (nR	BCS) % NIL		%	< 10 %	





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

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Dr. Yugam Chopra

MD (Pathology)

Chairman & Consultant Pathologist **CEO & Consultant Pathologist** NAME : Mr. RAMESH CHAND AGE/ GENDER : 61 YRS/MALE **PATIENT ID** :1659436 **COLLECTED BY** :012411030033 REG. NO./LAB NO. **REFERRED BY REGISTRATION DATE** :03/Nov/2024 11:04 AM **BARCODE NO.** :01519983 **COLLECTION DATE** :03/Nov/2024 11:08AM CLIENT CODE. : KOS DIAGNOSTIC LAB **REPORTING DATE** :03/Nov/2024 12:04PM **CLIENT ADDRESS** : 6349/1, NICHOLSON ROAD, AMBALA CANTT Test Name Value Unit **Biological Reference interval DIFFERENTIAL LEUCOCYTE COUNT (DLC) NEUTROPHILS** 57 % 50 - 70 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY LYMPHOCYTES 24% 20 - 40 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY EOSINOPHILS 3 % 1 - 6 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY MONOCYTES 16^H % 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 4685 2000 - 7500 /cmm by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE LYMPHOCYTE COUNT 1973 800 - 4900 /cmm by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE EOSINOPHIL COUNT 247/cmm 40 - 440 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE MONOCYTE COUNT 1315^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 PLATELETS AND OTHER PLATELET PREDICTIVE MARKERS. PLATELET COUNT (PLT) 150000 - 450000 381000 /cmm by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE PLATELETCRIT (PCT) 0.46^H % 0.10 - 0.36 by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE MEAN PLATELET VOLUME (MPV) 12 fL 6.50 - 12.0 by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE 30000 - 90000 PLATELET LARGE CELL COUNT (P-LCC) /cmm 163000^H

43.7

15.9

Dr. Vinay Chopra

MD (Pathology & Microbiology)

by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE NOTE: TEST CONDUCTED ON EDTA WHOLE BLOOD

by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE

by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE

PLATELET LARGE CELL RATIO (P-LCR)

PLATELET DISTRIBUTION WIDTH (PDW)

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%

%



11.0 - 45.0

15.0 - 17.0

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	Dr. Vinay Chopra MD (Pathology & Microbiology) Chairman & Consultant Patholo		(Pathology)
NAME	: Mr. RAMESH CHAND		
AGE/ GENDER	: 61 YRS/MALE	PATIENT ID	: 1659436
COLLECTED BY	:	REG. NO./LAB NO.	: 012411030033
REFERRED BY	:	REGISTRATION DATE	: 03/Nov/2024 11:04 AM
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CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AMBALA CAN	TT	
Test Name	Value	Unit	Biological Reference interval

RECHECKED



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

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		Chopra bgy & Microbiology) Consultant Pathologist	Dr. Yugam Cl MD (Pat CEO & Consultant Patl	hology)
NAME AGE/ GENDER COLLECTED BY REFERRED BY BARCODE NO. CLIENT CODE. CLIENT ADDRESS	: Mr. RAMESH CHAND : 61 YRS/MALE : : : 01519983 : KOS DIAGNOSTIC LAB : 6349/1, NICHOLSON RO	REG REG COL REP	. NO./LAB NO. : ISTRATION DATE : LECTION DATE :	1659436 012411030033 03/Nov/2024 11:04 AM 03/Nov/2024 11:08AM 03/Nov/2024 12:16PM
Test Name		Value	Unit	Biological Reference interval
<u>NTERPRETATION</u> N ACCORDANCE WI . A fasting plasma (. A fasting plasma (est (after consumn)	ion of 75 ams of alucose) is re	II is considered normal. 25 mg/dl is considered as ecommended for all such n	atients. diabetic state. A repeat p n occasions is confirmator	PREDIABETIC: 100.0 - 125.0 DIABETIC: > 0R = 126.0 diabetic. A fasting and post-prandial blood ost-prandial is strongly recommended for all y for diabetic state.





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