



	Dr. Vinay Chopr MD (Pathology & Mic Chairman & Consulta	robiology)	ME	n Chopra 9 (Pathology) t Pathologist
NAME	: Mr. AMIT JAIN			
AGE/ GENDER	: 50 YRS/MALE		PATIENT ID	: 1566157
COLLECTED BY	: SURJESH		REG. NO./LAB NO.	: 012407310032
REFERRED BY	:		REGISTRATION DATE	: 31/Jul/2024 10:19 AM
BARCODE NO.	:01514172		COLLECTION DATE	: 31/Jul/2024 10:21AM
CLIENT CODE.	: KOS DIAGNOSTIC LAB		REPORTING DATE	: 31/Jul/2024 10:37AM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AMB	BALA CANTT		
Test Name		Value	Unit	Biological Reference interval
		HAEN	IATOLOGY	
	CON	APLETE BL	OOD COUNT (CBC)	
RED BLOOD CELLS (RI	BCS) COUNT AND INDICES		()	
HAEMOGLOBIN (HB)		11.4 ^L	gm/dL	12.0 - 17.0
BY CALORINE TRIC RED BLOOD CELL (RBC) COUNT by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE		4.43	Millions/	cmm 3.50 - 5.00
PACKED CELL VOLUME (PCV) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER		35.4 ^L	%	40.0 - 54.0
MEAN CORPUSCULAR VOLUME (MCV) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER MEAN CORPUSCULAR HAEMOGLOBIN (MCH) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER		79.9 ^L	fL	80.0 - 100.0
		25.6 ^L	pg	27.0 - 34.0
MEAN CORPUSCULAR	R HEMOGLOBIN CONC. (MCHC)	32.1	g/dL	32.0 - 36.0
RED CELL DISTRIBUTION WIDTH (RDW-CV) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER		14.2	%	11.00 - 16.00
RED CELL DISTRIBUTI		42.4	fL	35.0 - 56.0
MENTZERS INDEX		18.04	RATIO	BETA THALASSEMIA TRAIT: < 13.0 IRON DEFICIENCY ANEMIA: >13.0
GREEN & KING INDEX	K	25.48	RATIO	BETA THALASSEMIA TRAIT: < = 65.0
WHITE BLOOD CELLS	(WBCS)			IRON DEFICIENCY ANEMIA: > 65.0
TOTAL LEUCOCYTE CO		11400 ^H	/cmm	4000 - 11000
by FLOW CYTOMETRY	BY SF CUBE & MICROSCOPY		/ GHIT	
NUCLEATED RED BLO by CALCULATED BY AL MICROSCOPY	OD CELLS (nRBCS) JTOMATED HEMATOLOGY ANALYZER &	NIL		0.00 - 20.00
NUCLEATED RED BLO	OD CELLS (nRBCS) % JTOMATED HEMATOLOGY ANALYZER &	NIL	%	< 10 %

DIFFERENTIAL LEUCOCYTE COUNT (DLC)



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

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TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT







Dr. Vinay Chopra Dr. Yugam Chopra MD (Pathology & Microbiology) MD (Pathology) Chairman & Consultant Pathologist **CEO & Consultant Pathologist** NAME : Mr. AMIT JAIN AGE/ GENDER : 50 YRS/MALE **PATIENT ID** :1566157 **COLLECTED BY** : SURJESH :012407310032 REG. NO./LAB NO. **REFERRED BY REGISTRATION DATE** : 31/Jul/2024 10:19 AM : **BARCODE NO.** :01514172 **COLLECTION DATE** : 31/Jul/2024 10:21AM CLIENT CODE. : KOS DIAGNOSTIC LAB **REPORTING DATE** : 31/Jul/2024 10:37AM **CLIENT ADDRESS** : 6349/1, NICHOLSON ROAD, AMBALA CANTT Test Name Value Unit **Biological Reference interval NEUTROPHILS** 76^H % 50 - 70 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY LYMPHOCYTES 20 - 40 11^L % by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY EOSINOPHILS 3 % 1-6 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY % 2 - 12 MONOCYTES 10 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY 0 % 0 - 1 BASOPHILS by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY **ABSOLUTE LEUKOCYTES (WBC) COUNT ABSOLUTE NEUTROPHIL COUNT** 8664^H /cmm 2000 - 7500 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE LYMPHOCYTE COUNT 1254 /cmm 800 - 4900 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE EOSINOPHIL COUNT 342 /cmm 40 - 440 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE MONOCYTE COUNT 80 - 880 1140^H /cmm by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE BASOPHIL COUNT 0 0 - 110 /cmm by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY PLATELETS AND OTHER PLATELET PREDICTIVE MARKERS. PLATELET COUNT (PLT) 287000 /cmm 150000 - 450000 by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE PLATELETCRIT (PCT) 0.32 % 0.10 - 0.36 by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE MEAN PLATELET VOLUME (MPV) 11 fL 6.50 - 12.0 by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE PLATELET LARGE CELL COUNT (P-LCC) 30000 - 90000 95000^H /cmm by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE PLATELET LARGE CELL RATIO (P-LCR) 33 % 11.0 - 45.0 by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE PLATELET DISTRIBUTION WIDTH (PDW) % 16.5 15.0 - 17.0 by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE

NOTE: TEST CONDUCTED ON EDTA WHOLE BLOOD



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TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT.



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CLIENT CODE.	: KOS DIAGNOSTIC LAB		REPORTING DATE	: 31/Jul/2024 11:41AM
CLIENT ADDRESS	: 6349/1, NICHOLSON RO	AD, AMBALA CANTT		
Test Name		Value	Unit	Biological Reference interval
				PREDIABETIC: 140.0 - 200.0 DIABETIC: > 0R = 200.0
				DIABETIC > 0R = 200.0
INTERPRETATION				DIADE 110. 2 0K - 200.0
IN ACCORDANCE WIT	H AMERICAN DIABETES ASSO		al.	Divide 110. 2 01. 2 00.0
IN ACCORDANCE WIT 1. A random plasma 2. A random glucose	glucose level below 140 mg/ level between 140 - 200 mg/	dl is considered norm dl is considered as gl	ucose intolerant or prediat	betic. A fasting and post-prnadial blood test
IN ACCORDANCE WIT 1. A random plasma 2. A random glucose (after consumption c 3. A random glucose	glucose level below 140 mg/ level between 140 - 200 mg/ of 75 ams of glucose) is recon	dl is considered norm dl is considered as gl mended for all such ighly suggestive of d	ucose intolerant or prediat patients. abetic state. A repeat post	petic. A fasting and post-prnadial blood test -prandial is strongly recommended for all such
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KOS Diagnostic Lab (A Unit of KOS Healthcare)





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