



KOS Diagnostic Lab (A Unit of KOS Healthcare)

Dr. Vinay Chopra MD (Pathology & Microbiology) Charman & Consultant Pathology) CC & Consultant Pathology CC & Consultant Patholog	30 9001 : 2008 CERTI	FIED LAD		EXCELLENCE IN HEALTHCARE	
AGE/ GENDER:35 YRS/MALEPATIENT ID:1087514COLLECTED BY:SURJESHREG. NO./LAB NO.:012412010032REFERRED BY:CIVIL HOSPITAL (AMBALA CANTT)REGISTRATION DATE:01/Dec/202411:38 AMBARCODE NO.:01521800COLLECTION DATE:01/Dec/202411:34 AMCLENT CODE: SOJACNOSTIC LABREPORTING DATE:01/Dec/202412:16PMCLENT ADDRESS: S049/1. NICHOLSON ROAD, AMBALA CANTT:01/Dec/202412:16PMTest NameValueUnitBiological Reference intervalHAEMOLICIORY COMPLETE BLOD COUNTCOMPLETE BLOD COUNTE BLOOD CELL (REC) COUNTA CALORMETRIC90 / 01/00		MD (Pathology & Micr	obiology)	MD	(Pathology)
COLLECTED BYSURJESHREG. NO./LAB NO.: 912412010032REFERRED BY: CIVIL HOSPITAL (AMBALA CANTT)REGISTRATION DATE: 01/Dec/2024 11:38 AMBARCODE NO.:: 01521800COLLECTION DATE:: 01/Dec/2024 11:38 AMCLIENT ADDRESS:: 6349/1, NICHOLSON ROAD, AMBALA CANTTREPORTING DATE:: 01/Dec/2024 12:16PMTest NameValueValueUnitBiological Reference intervalCOMPLETE BLOOD COUNT (CBC)COMPLETE BLOOD COUNT (CBC)DE BOOD CELLS (RECS) COUNT AND INDICESHAEMATOLOGYPACKED CELLS (RECS) COUNT AND INDICESPACKED CELLS (RECS) COUNT ANA INPEDENCEPACKED CELL (VOLUME (PCV)42.7%40.0 - 54.0by CALCUATED BY AUTOMATED HEMATOLOGY ANALYZERMEAN CORPUSCULAR HAEMOGLOBIN (MCH)28.2pg27.0 - 34.0by CALCUATED BY AUTOMATED HEMATOLOGY ANALYZERMEAN CORPUSCULAR HAEMOGLOBIN (MCH)PS ALCUATED BY AUTOMATED HEMATOLOGY ANALYZERMEAN CORPUSCULAR HAEMOGLOBIN (MCH)PS ALCUATED BY AUTOMATED HEMATOLOGY	NAME	: Mr. VINOD KUMAR			
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BARCODE NO.:: 01521800COLLECTION DATE:: 01/Dec/2024 11:44AMCLIENT ADDRESS:: S349/1, NICHOLSON ROAD, AMBALA CANTT:: 01/Dec/2024 12:16PMTest NameValueUnitBiological Reference intervalCOMPLETE BLOOD COUNTCOMPLETE BLOOD COUNT (CBC)BAEMON COUNT AND INDICESHAEMATOLOGYHAEMOCLOBIN (HB)13.8gm/dL12.0 - 17.0by CALORMETRIC4.9Millions/cmm3.50 - 5.00PACKED CELL (RBC) COUNT4.9Millions/cmm3.50 - 5.00by CALORMETRICRED BLOOD CELL (RBC) COUNT42.7%40.0 - 54.0by CALORMETRIC87.2fL80.0 - 100.0PACKED CELL VOLUME (PCV)87.2fL80.0 - 100.0by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZERPg27.0 - 34.0HEAN CORPUSCULAR HEMOGLOBIN (NCH)28.2pg27.0 - 34.0by CALCULATED BY AUTOMATED MEMATOLOGY ANALYZERg/dL32.0 - 36.0by CALCULATED BY AUTOMATED MEMATOLOGY ANALYZERKg/dL35.0 - 56.0by CALCULATED BY AUTOMATED MEMATOLOGY ANALYZERKII.0018.0MEAN CORPUSCULLAR HEMOGLOBIN CONC, (MCH)32.4g/dL35.0 - 56.0by CALCULATED BY AUTOMATED MEMATOLOGY ANALYZERKII.0018.0MEAN CORPUSCULAR HEMOGLOBIN CONC, (MCH)32.4g/dL35.0 - 56.0by CALCULATED BY AUTOMATED MEMATOLOGY ANALYZERII.00II.00II.00by CALCULATED BY AUTOM	COLLECTED BY	: SURJESH		REG. NO./LAB NO.	:012412010032
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RED CELL DISTRIBUTION WIDTH (RDW-CV) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER14.3%11.00 - 16.00RED CELL DISTRIBUTION WIDTH (RDW-SD) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER46.5fL35.0 - 56.0MENTZERS INDEX by CALCULATED17.8RATIOBETA THALASSEMIA TRAIT: < 13.0 IRON DEFICIENCY ANEMIA: >13.0GREEN & KING INDEX by CALCULATED25.48RATIOBETA THALASSEMIA TRAIT: <= 65.0WHITE BLOOD CELLS (WBCS)WHITE BLOOD CELLS (WBCS)Sector of the sector of	MEAN CORPUSCULAR HEMOGLOBIN CONC. (MCHC)		32.4	g/dL	32.0 - 36.0
RED CELL DISTRIBUTION WIDTH (RDW-SD) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER46.5fL35.0 - 56.0MENTZERS INDEX by CALCULATED17.8RATIOBETA THALASSEMIA TRAIT: < 13.0 IRON DEFICIENCY ANEMIA: >13.0GREEN & KING INDEX by CALCULATED25.48RATIOBETA THALASSEMIA TRAIT: <= 65.0 IRON DEFICIENCY ANEMIA: > 65.0WHITE BLOOD CELLS (WBCS)VALCULATEDStatement of the second secon	RED CELL DISTRIBUTION WIDTH (RDW-CV)		14.3	%	11.00 - 16.00
MENTZERS INDEX by CALCULATED 17.8 RATIO BETA THALASSEMIA TRAIT: < 13.0 IRON DEFICIENCY ANEMIA: >13.0 GREEN & KING INDEX by CALCULATED 25.48 RATIO BETA THALASSEMIA TRAIT: <= 65.0 IRON DEFICIENCY ANEMIA: > 65.0 WHITE BLOOD CELLS (WBCS) V	RED CELL DISTRIBUTION WIDTH (RDW-SD)		46.5	fL	35.0 - 56.0
by CALCULATED 13.0 IRON DEFICIENCY ANEMIA: >13.0 IRON DEFICIENCY ANEMIA: >13.0 BETA THALASSEMIA TRAIT:<= 65.0 IRON DEFICIENCY ANEMIA: > 65.0 IRON DEFICIENC			178	RATIO	BETA THALASSEMIA TRAIT' <
GREEN & KING INDEX 25.48 RATIO BETA THALASSEMIA TRAIT:<=					13.0 IRON DEFICIENCY ANEMIA:
WHITE BLOOD CELLS (WBCS)		EX	25.48	RATIO	BETA THALASSEMIA TRAIT:<=
WHITE BLOOD CELLS (WBCS)	by CALCULATED				
	WHITE BLOOD CEL	<u>LS (WBCS)</u>			
	TOTAL LEUCOCYTE COUNT (TLC) by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY		3580 ^L	/cmm	4000 - 11000
NUCLEATED RED BLOOD CELLS (nRBCS) NIL 0.00 - 20.00	NUCLEATED RED BLOOD CELLS (nRBCS)		NIL		0.00 - 20.00
by AUTOMATED 6 PART HEMATOLOGY ANALYZER NUCLEATED RED BLOOD CELLS (nRBCS) % NIL % < 10 %	by AUTOMATED 6 PART HEMATOLOGY ANALYZER NUCLEATED RED BLOOD CELLS (nRBCS) %		NIL	%	< 10 %
by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER	by CALCULATED BY AL	JTOMATED HEMATOLOGY ANALYZER			





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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. VINOD KUMAR **AGE/ GENDER** : 35 YRS/MALE **PATIENT ID** :1687514 **COLLECTED BY** : SURJESH REG. NO./LAB NO. :012412010032 **REFERRED BY** : CIVIL HOSPITAL (AMBALA CANTT) **REGISTRATION DATE** :01/Dec/2024 11:38 AM **BARCODE NO.** :01521800 **COLLECTION DATE** :01/Dec/2024 11:44AM CLIENT CODE. : KOS DIAGNOSTIC LAB **REPORTING DATE** :01/Dec/2024 12:16PM **CLIENT ADDRESS** : 6349/1, NICHOLSON ROAD, AMBALA CANTT Test Name Value Unit **Biological Reference interval DIFFERENTIAL LEUCOCYTE COUNT (DLC) NEUTROPHILS** 37^L % 50 - 70 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY LYMPHOCYTES 54^H % 20 - 40 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY EOSINOPHILS OL % 1 - 6 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY MONOCYTES 9 % 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 2000 - 7500 1325^L /cmm by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE LYMPHOCYTE COUNT 1933 800 - 4900 /cmm by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE EOSINOPHIL COUNT 0L /cmm 40 - 440 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE MONOCYTE COUNT 322 /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 0 0.0 - 999.0/cmm by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY PLATELETS AND OTHER PLATELET PREDICTIVE MARKERS. PLATELET COUNT (PLT) /cmm 150000 - 450000 30000^L by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE PLATELETCRIT (PCT) 0.04^L % 0.10 - 0.36 by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE MEAN PLATELET VOLUME (MPV) 14^H fL 6.50 - 12.0 by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE PLATELET LARGE CELL COUNT (P-LCC) 16000^L /cmm 30000 - 90000 by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE PLATELET LARGE CELL RATIO (P-LCR) % 11.0 - 45.0 53.6^H by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE PLATELET DISTRIBUTION WIDTH (PDW) 17.7^H % 15.0 - 17.0

PLATELET DISTRIBUTION WIDTH (PDW) by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE



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	Dr. Vinay Chopra MD (Pathology & Microbiology Chairman & Consultant Pathol		(Pathology)
NAME	: Mr. VINOD KUMAR		
AGE/ GENDER	: 35 YRS/MALE	PATIENT ID	: 1687514
COLLECTED BY	: SURJESH	REG. NO./LAB NO.	: 012412010032
REFERRED BY	: CIVIL HOSPITAL (AMBALA CANTT)	REGISTRATION DATE	: 01/Dec/2024 11:38 AM
BARCODE NO.	: 01521800	COLLECTION DATE	:01/Dec/2024 11:44AM
CLIENT CODE.	: KOS DIAGNOSTIC LAB	REPORTING DATE	:01/Dec/2024 12:16PM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AMBALA CAN	JTT	
Test Name	Value	Unit	Biological Reference interval

NOTE: TEST CONDUCTED ON EDTA WHOLE BLOOD

Rechecked

*** End Of Report ***



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