



	Dr. Vinay Chopra MD (Pathology & Microbiology) Chairman & Consultant Pathologist		Dr. Yugam Chopra MD (Pathology) CEO & Consultant Pathologist			
NAME : Mas	ster. AIDEN					
AGE/ GENDER : 2 YI	RS/MALE		PATIENT ID	: 1613712		
COLLECTED BY :			REG. NO./LAB NO.	:012409140063		
REFERRED BY :			REGISTRATION DATE	: 14/Sep/2024 08:41 PM		
BARCODE NO. : 015	16976	COLLECTION DATE : 14/Sep/2024 08:48PM				
	S DIAGNOSTIC LAB		REPORTING DATE	: 14/Sep/2024 09:57PM		
CLIENT ADDRESS : 634	19/1, NICHOLSON ROAD, AMB	ALA CANTT				
Test Name		Value	Unit	Biological Referen	ice interval	
		HAFM	IATOLOGY			
	COM		OOD COUNT (CBC)			
RED BLOOD CELLS (RBCS) C						
HAEMOGLOBIN (HB)		8.3 ^L	gm/dL	12.0 - 16.0		
by CALORIMETRIC RED BLOOD CELL (RBC) COUNT by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE PACKED CELL VOLUME (PCV) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER MEAN CORPUSCULAR VOLUME (MCV) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER MEAN CORPUSCULAR HAEMOGLOBIN (MCH) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER MEAN CORPUSCULAR HEMOGLOBIN CONC. (MCHC) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER REAN CORPUSCULAR HEMOGLOBIN CONC. (MCHC) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER RED CELL DISTRIBUTION WIDTH (RDW-CV) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER RED CELL DISTRIBUTION WIDTH (RDW-SD) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER MENTZERS INDEX by CALCULATED GREEN & KING INDEX by CALCULATED		5.78 ^H	Millions/	cmm 3.50 - 5.50		
		30.6 ^L	%	35.0 - 49.0		
		53 ^L	fL	80.0 - 100.0		
		14.4 ^L	pg	27.0 - 34.0		
		27.1 ^L	g/dL	32.0 - 36.0		
		21.4 ^H	%	11.00 - 16.00		
		42.2	fL	35.0 - 56.0		
		9.17	RATIO		BETA THALASSEMIA TRAIT: < 13.0 IRON DEFICIENCY ANEMIA: >13.0	
		19.68	RATIO	BETA THALASSEN IRON DEFICIENCY	11A TRAIT:<= 65.0	
WHITE BLOOD CELLS (WBC	<u>(S)</u>					
TOTAL LEUCOCYTE COUNT (TLC) by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY		11080	/cmm	5000 - 15000		
NUCLEATED RED BLOOD CELLS (nRBCS)		NIL		0.00 - 20.00		
by AUTOMATED 6 PART HEMATOLOGY ANALYZER NUCLEATED RED BLOOD CELLS (nRBCS) % by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER DIFFERENTIAL LEUCOCYTE COUNT (DLC)		NIL	%	< 10 %		
NEUTROPHILS by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY		52	%	50 - 70		

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

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TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT.



NAME



Dr. Yugam Chopra

CEO & Consultant Pathologist

MD (Pathology)

AGE/ GENDER : 2 YRS/MALE **PATIENT ID** :1613712 **COLLECTED BY** :012409140063 REG. NO./LAB NO. **REFERRED BY REGISTRATION DATE** :14/Sep/2024 08:41 PM **BARCODE NO.** :01516976 **COLLECTION DATE** :14/Sep/2024 08:48PM CLIENT CODE. : KOS DIAGNOSTIC LAB **REPORTING DATE** :14/Sep/2024 09:57PM **CLIENT ADDRESS** : 6349/1, NICHOLSON ROAD, AMBALA CANTT Test Name Value Unit **Biological Reference interval** LYMPHOCYTES 41 % 20 - 45 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY EOSINOPHILS % 1-6 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY MONOCYTES % 3 - 12 6 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY BASOPHILS 0 % 0 - 1 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE LEUKOCYTES (WBC) COUNT ABSOLUTE NEUTROPHIL COUNT 5762 /cmm 2000 - 7500 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY 800 - 4900 ABSOLUTE LYMPHOCYTE COUNT 4543 /cmm by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE EOSINOPHIL COUNT 111 40 - 440 /cmm by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE MONOCYTE COUNT 665 80 - 880 /cmm by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE BASOPHIL COUNT 0 - 110 0 /cmm by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY PLATELETS AND OTHER PLATELET PREDICTIVE MARKERS. 150000 - 450000 PLATELET COUNT (PLT) /cmm 653000^H by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE PLATELETCRIT (PCT) 0.49^H % 0.10 - 0.36 by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE MEAN PLATELET VOLUME (MPV) 8 fL 6.50 - 12.0 by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE PLATELET LARGE CELL COUNT (P-LCC) 30000 - 90000 82000 /cmm

11.1

15.1

Dr. Vinay Chopra

: Master. AIDEN

MD (Pathology & Microbiology)

Chairman & Consultant Pathologist

by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE PLATELET LARGE CELL RATIO (P-LCR) by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE PLATELET DISTRIBUTION WIDTH (PDW) by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE NOTE: TEST CONDUCTED ON EDTA WHOLE BLOOD

RECHECKED



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

%

%

11.0 - 45.0

15.0 - 17.0



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est Name		Value	Unit	Biological Reference interval	
	IN	IMUNOPATHOL	OGY/SEROLOGY		
		C-REACTIVE P	ROTEIN (CRP)		
C-REACTIVE PROTEIN (CRP) QUANTITATIVE: 3.11 SERUM by NEPHLOMETRY		3.11	mg/L	0.0 - 6.0	
2. CRP levels can incr proliferation. 3. CRP levels (Quanti rejection, and to mor	tative) has been used to assess hitor these inflammatory proces	more) after severe tra activity of inflammatc ses.	iuma, bacterial infectio iry disease, to detect in	n, inflammation, surgery, or neoplastic fections after surgery, to detect transplant	
 As compared to ES and the recovery bein Elevated values and NOTE: 	R, CRP shows an earlier rise in i ng earlier than ESR. Unlike ESR, e consistent with an acute infla	nflammatory disorder CRP levels are not infl mmatory process.	uenced by hematologic	rs, the intensity of the rise being higher than ES conditions like Anemia, Polycythemia etc.,	

1. Elevated C-reactive protein (CRP) values are nonspecific and should not be interpreted without a complete clinical history. 2. Oral contraceptives may increase CRP levels.

KOS Diagnostic Lab (A Unit of KOS Healthcare)

*** End Of Report ***





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

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