



	Dr. Vinay Chopra MD (Pathology & Micr Chairman & Consultar	crobiology) MD (Pathology)		
NAME	: Mr. ANURAG GUPTA			
AGE/ GENDER	: 45 YRS/MALE	PATI	ENT ID :	1729886
COLLECTED BY	:	REG.	NO./LAB NO. :	012501210017
REFERRED BY	:	REGI	STRATION DATE :	21/Jan/2025 10:07 AM
BARCODE NO.	: 01524177			21/Jan/2025 12:20PM
CLIENT CODE. CLIENT ADDRESS	: KOS DIAGNOSTIC LAB		DRTING DATE :	21/Jan/2025 12:45PM
LIENI ADDRESS	: 6349/1, NICHOLSON ROAD, AMB/	ALA CANTI		
Test Name		Value	Unit	Biological Reference interval
		НАЕМАТО	LOGY	
	COMP	LETE BLOOD	COUNT (CBC)	
RED BLOOD CELLS	(RBCS) COUNT AND INDICES			
HAEMOGLOBIN (HB		16.3	gm/dL	12.0 - 17.0
RED BLOOD CELL (R	BC) COUNT	5.78 ^H	Millions/cm	m 3.50 - 5.00
ACKED CELL VOLU		49.7	%	40.0 - 54.0
MEAN CORPUSCULA		86	fL	80.0 - 100.0
MEAN CORPUSCULA	R HAEMOGLOBIN (MCH)	28.2	pg	27.0 - 34.0
MEAN CORPUSCULA	R HEMOGLOBIN CONC. (MCHC)	32.8	g/dL	32.0 - 36.0
RED CELL DISTRIBU	TION WIDTH (RDW-CV)	14.7	%	11.00 - 16.00
RED CELL DISTRIBU	TION WIDTH (RDW-SD)	47.7	fL	35.0 - 56.0
MENTZERS INDEX		14.88	RATIO	BETA THALASSEMIA TRAIT: < 13.0 IRON DEFICIENCY ANEMIA: >13.0
GREEN & KING INDI by calculated	EX	21.87	RATIO	BETA THALASSEMIA TRAIT:<= 65.0 IRON DEFICIENCY ANEMIA: >
WHITE BLOOD CEL	IS (WRCS)			65.0
		5250	/cmm	4000 - 11000
FOTAL LEUCOCYTE				
FOTAL LEUCOCYTE by flow cytometry NUCLEATED RED BI	BY SF CUBE & MICROSCOPY LOOD CELLS (nRBCS) T HEMATOLOGY ANALYZER	NIL		0.00 - 20.00





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









Dr. Yugam Chopra

MD (Pathology & Microbiology) MD (Pathology) Chairman & Consultant Pathologist **CEO & Consultant Pathologist** NAME : Mr. ANURAG GUPTA AGE/ GENDER : 45 YRS/MALE **PATIENT ID** :1729886 **COLLECTED BY** :012501210017 REG. NO./LAB NO. **REFERRED BY REGISTRATION DATE** : 21/Jan/2025 10:07 AM **BARCODE NO.** :01524177 **COLLECTION DATE** : 21/Jan/2025 12:20PM CLIENT CODE. : KOS DIAGNOSTIC LAB **REPORTING DATE** : 21/Jan/2025 12:45PM **CLIENT ADDRESS** : 6349/1, NICHOLSON ROAD, AMBALA CANTT Test Name Value Unit **Biological Reference interval DIFFERENTIAL LEUCOCYTE COUNT (DLC)** NEUTROPHILS 41^L % 50 - 70 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY 42^H LYMPHOCYTES % 20 - 40 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY 7H EOSINOPHILS % 1 - 6 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY MONOCYTES 10 % 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 2153 2000 - 7500 /cmm by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE LYMPHOCYTE COUNT 2205 800 - 4900 /cmm by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE EOSINOPHIL COUNT 368 /cmm 40 - 440 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE MONOCYTE COUNT 525 /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 - 999.00 /cmm by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY PLATELETS AND OTHER PLATELET PREDICTIVE MARKERS. PLATELET COUNT (PLT) 196000 /cmm 150000 - 450000 by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE PLATELETCRIT (PCT) 0.27 % 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) 105000^H /cmm 30000 - 90000 by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE PLATELET LARGE CELL RATIO (P-LCR) % 11.0 - 45.0 53.8^H by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE PLATELET DISTRIBUTION WIDTH (PDW) 16.1% 15.0 - 17.0 by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE

Dr. Vinay Chopra



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Test Name	Valu	ıe Unit	Biological Reference interval

NOTE: TEST CONDUCTED ON EDTA WHOLE BLOOD



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		hopra & Microbiology) onsultant Pathologist	Dr. Yugan MD CEO & Consultant	(Pathology)	
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CLIENT CODE.	: KOS DIAGNOSTIC LAB	REPO	RTING DATE	: 21/Jan/2025 01:49PM	
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAI	D, AMBALA CANTT			
Test Name		Value	Unit	Biological Reference interval	
	CLINI	ICAL CHEMISTRY/	BIOCHEMIST	TRY	
		GLUCOSE FAST	TING (F)		
		die costi mor			

A fasting plasma glucose level below 100 mg/dl is considered normal.
 A fasting plasma glucose level between 100 - 125 mg/dl is considered as glucose intolerant or prediabetic. A fasting and post-prandial blood

test (after consumption of 75 gms of glucose) is recommended for all such patients. 3. A fasting plasma glucose level of above 125 mg/dl is highly suggestive of diabetic state. A repeat post-prandial is strongly recommended for all such patients. A fasting plasma glucose level in excess of 125 mg/dl on both occasions is confirmatory for diabetic state.



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TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT.



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CLIENT CODE.	: KOS DIAGNOSTIC LAB	REP	ORTING DATE	: 21/Jan/2025 01:56PM	
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, A	AMBALA CANTT			
Test Name		Value	Unit	Biological Reference interval	
		URIC A	CID		
URIC ACID: SERUM		7.62	mg/dL	3.60 - 7.70	
 Cytolytic treatment Polycythemai vera Psoriasis. Sickle cell anaemia B).DUE TO DECREASE Alcohol ingestion. Thiazide diuretics. Lactic acidosis. Aspirin ingestion (li 5. Diabetic ketoacido 6. Renal failure due to DECREASED:- DUE TO DIETARY E Dietary deficiency of 2. Fanconi syndrome Multiple sclerosis. Syndrome of inappi B).DUE TO INCREASE 	gout. urines (organ meats,legumes,anc t of malignancies especially leuke & myeloid metaplasia. etc. D EXCREATION (BY KIDNEYS) ess than 2 grams per day). sis or starvation. o any cause etc. DEFICIENCY of Zinc, Iron and molybdenum. & Wilsons disease. ropriate antidiuretic hormone (SI. D EXCREATION	ADH) secretion & low		ids and ACTH, anti-coagulants and estrogens ef	
0		** End Of Repor			





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