



	<b>Dr. Vinay Chopra</b> MD (Pathology & Microbiology) Chairman & Consultant Patholo		t CEO & Consultant Pathologist		
NAME	: Mr. SATISH KUMAR				
AGE/ GENDER	: 72 YRS/MALE	P	ATIENT ID	: 1820698	
COLLECTED BY	: SURJESH	R	EG. NO./LAB NO.	: 012504070058	
REFERRED BY	:	R	EGISTRATION DATE	: 07/Apr/2025 12:24 PM	
BARCODE NO.	: 01528535	C	OLLECTION DATE	:07/Apr/2025 12:51PM	
CLIENT CODE.	: KOS DIAGNOSTIC LAB	R	EPORTING DATE	: 07/Apr/2025 12:52PM	
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AMBAL	A CANTT			
Test Name	V	alue	Unit	<b>Biological Reference interval</b>	
	H	IAEMAT	FOLOGY		
			OD COUNT (CBC)		
RED BLOOD CELL	S (RBCS) COUNT AND INDICES				
HAEMOGLOBIN (HE		12.5	gm/dL	12.0 - 17.0	
RED BLOOD CELL (	RBC) COUNT cusing, electrical impedence	4.15	Millions/o	emm 3.50 - 5.00	
PACKED CELL VOL		38.5 <sup>L</sup>	%	40.0 - 54.0	
MEAN CORPUSCUL		92.8	fL	80.0 - 100.0	
	AR HAEMOGLOBIN (MCH) TOMATED HEMATOLOGY ANALYZER	30.2	pg	27.0 - 34.0	
	AR HEMOGLOBIN CONC. (MCHC) TOMATED HEMATOLOGY ANALYZER	32.5	g/dL	32.0 - 36.0	
	UTION WIDTH (RDW-CV)	13.2	%	11.00 - 16.00	
	UTION WIDTH (RDW-SD) TOMATED HEMATOLOGY ANALYZER	45.8	fL	35.0 - 56.0	
MENTZERS INDEX by CALCULATED		22.36	RATIO	BETA THALASSEMIA TRAIT: < 13.0 IRON DEFICIENCY ANEMIA: >13.0	
GREEN & KING IND by calculated	DEX	90.94	RATIO	BETA THALASSEMIA TRAIT: <= 74.1 IRON DEFICIENCY ANEMIA: >= 74.1	
WHITE BLOOD CE	LLS (WBCS)			~- / 7.1	
	E COUNT (TLC) BY SF CUBE & MICROSCOPY	9960	/cmm	4000 - 11000	
		NII		0.00 - 20.00	
by FLOW CYTOMETRY I	LOOD CELLS (nRBCS) HEMATOLOGY ANALYZER	NIL			





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Test Name		Value	Unit	<b>Biological Reference interval</b>
,	AUTOMATED HEMATOLOGY ANALYZER			
<u>DIFFERENTIAL L</u>	<u>EUCOCYTE COUNT (DLC)</u>			
NEUTROPHILS		65	%	50 - 70
-	Y BY SF CUBE & MICROSCOPY			
LYMPHOCYTES	Y BY SF CUBE & MICROSCOPY	21	%	20 - 40
EOSINOPHILS	T BT SF COBE & MICKOSCOFT	gН	%	1 - 6
	Y BY SF CUBE & MICROSCOPY	9	70	1 0
MONOCYTES		5	%	2 - 12
	Y BY SF CUBE & MICROSCOPY	<u> </u>		
BASOPHILS	Y BY SF CUBE & MICROSCOPY	0	%	0 - 1
-	OCYTES (WBC) COUNT			
		6 47 4	,	2000 7500
ABSOLUTE NEUTI	Y BY SF CUBE & MICROSCOPY	6474	/cmm	2000 - 7500
ABSOLUTE LYMP		2092	/cmm	800 - 4900
	Y BY SF CUBE & MICROSCOPY			
ABSOLUTE EOSIN		896 <sup>H</sup>	/cmm	40 - 440
	Y BY SF CUBE & MICROSCOPY	409	1	90 990
ABSOLUTE MONC	Y BY SF CUBE & MICROSCOPY	498	/cmm	80 - 880
ABSOLUTE BASOI		0	/cmm	0 - 110
by FLOW CYTOMETR	Y BY SF CUBE & MICROSCOPY			
PLATELETS AND	OTHER PLATELET PREDICTIV	/E MARKERS.		
PLATELET COUN	T (PLT)	272000	/cmm	150000 - 450000
	FOCUSING, ELECTRICAL IMPEDENCE			
PLATELETCRIT (F		0.29	%	0.10 - 0.36
MEAN PLATELET	FOCUSING, ELECTRICAL IMPEDENCE	11	fL	6.50 - 12.0
	FOCUSING, ELECTRICAL IMPEDENCE		IL	0.50 - 12.0
	E CELL COUNT (P-LCC)	86000	/cmm	30000 - 90000
•	FOCUSING, ELECTRICAL IMPEDENCE			
	E CELL RATIO (P-LCR)	31.6	%	11.0 - 45.0
	FOCUSING, ELECTRICAL IMPEDENCE	16.5	%	15.0 - 17.0
PLATELET DISTR	IBUTION WIDTH (PDW)	16.5	%0	13.0 - 17.0



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Test Name	v	Value Unit	Biological Reference interval

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



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Test Name		Value	Unit	<b>Biological Reference interval</b>	
	CLINICAL	CHEMISTRY/BI	OCHEMIS	TRY	_
		UREA	0 0111111		
UREA: SERUM by UREASE - GLUTAM	ATE DEHYDROGENASE (GLDH)	58.03 <sup>H</sup>	mg/dL		
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TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT.





BIQS	KOS Diagnost (A Unit of KOS He	ealthcare) 🛛 🔁 🏳 🗸	
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Test Name		Value Unit	Biological Reference interval
CREATININE: SER		CREATININE 1.62 <sup>H</sup> mg/dL	0.40 - 1.40
	DR.VINAY CHOPRA CONSULTANT PATHOLOGIST MBBS, MD (PATHOLOGY & MICROBIOLOG	DR.YUGAM CHOPRA CONSULTANT PATHOLOGIST MBBS , MD (PATHOLOGY)	
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		CLINICAL PATI	HOLOGY	
	URINE ROU	JTINE & MICROSC	COPIC EXAMI	NATION
PHYSICAL EXAM	INATION			
QUANTITY RECIE	VED STANCE SPECTROPHOTOMETRY	10	ml	
COLOUR by DIP STICK/REFLECTANCE SPECTROPHOTOMETRY		AMBER YELLOW	W	PALE YELLOW
TRANSPARANCY by DIP STICK/REFLEC	TANCE SPECTROPHOTOMETRY	CLEAR		CLEAR
SPECIFIC GRAVIT		1.01		1.002 - 1.030
CHEMICAL EXAN	TANCE SPECTROPHOTOMETRY			
REACTION		ACIDIC		
by DIP STICK/REFLEC	TANCE SPECTROPHOTOMETRY	Trace		NEGATIVE (-ve)
	TANCE SPECTROPHOTOMETRY	IIdee		NEGATIVE (-ve)
SUGAR	CTANCE SPECTROPHOTOMETRY	3+		NEGATIVE (-ve)
pH	TANCE SPECTROPHOTOMETRY	5.5		5.0 - 7.5
	TANCE SPECTROPHOTOMETRY			
BILIRUBIN by DIP STICK/REFLEC	TANCE SPECTROPHOTOMETRY	Negative		NEGATIVE (-ve)
NITRITE		Negative		NEGATIVE (-ve)
UROBILINOGEN	TANCE SPECTROPHOTOMETRY.	Normal	EU/dL	0.2 - 1.0
by DIP STICK/REFLEC	TANCE SPECTROPHOTOMETRY	Negative		NEGATIVE (-ve)
	TANCE SPECTROPHOTOMETRY	riegative		
BLOOD		Negative		NEGATIVE (-ve)
by DIP STICK/REFLEC	TANCE SPECTROPHOTOMETRY	NEGATIVE (-ve)		NEGATIVE (-ve)
	TANCE SPECTROPHOTOMETRY			

**MICROSCOPIC EXAMINATION** 



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TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT.





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RED BLOOD CELL	S (RBCs) CENTRIFUGED URINARY SEDIMENT	NEGATIVE (-ve)	/HPF	0 - 3
PUS CELLS by MICROSCOPY ON (	CENTRIFUGED URINARY SEDIMENT	3-4	/HPF	0 - 5
EPITHELIAL CELL by MICROSCOPY ON	S CENTRIFUGED URINARY SEDIMENT	2-3	/HPF	ABSENT
CRYSTALS by MICROSCOPY ON (	CENTRIFUGED URINARY SEDIMENT	NEGATIVE (-ve)		NEGATIVE (-ve)
CASTS by MICROSCOPY ON C	CENTRIFUGED URINARY SEDIMENT	NEGATIVE (-ve)		NEGATIVE (-ve)
BACTERIA		NEGATIVE (-ve)		NEGATIVE (-ve)

by MICROSCOPY ON CENTRIFUGED URINARY SEDIMENT OTHERS

by MICROSCOPY ON CENTRIFUGED URINARY SEDIMENT TRICHOMONAS VAGINALIS (PROTOZOA)

by MICROSCOPY ON CENTRIFUGED URINARY SEDIMENT

\*\*\* End Of Report \*\*\*

ABSENT

NEGATIVE (-ve)





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NEGATIVE (-ve)

ABSENT