



	<b>Dr. Vinay Chopra</b> MD (Pathology & Micr Chairman & Consultar	obiology)	Dr. Yugam C MD (Pat CEO & Consultant Pat	hology)
NAME	: Master. SANPREET SINGH			
AGE/ GENDER	: 9 YRS/MALE	PATI	ENT ID :	1669365
COLLECTED BY	:	REG.	NO./LAB NO. :	012411120032
REFERRED BY	:			12/Nov/2024 10:27 AM
BARCODE NO.	: 01520651			12/Nov/2024 10:35AM
CLIENT CODE. CLIENT ADDRESS	: KOS DIAGNOSTIC LAB : 6349/1, NICHOLSON ROAD, AMB/		RTING DATE :	12/Nov/2024 11:49AM
Test Name		Value	Unit	<b>Biological Reference interval</b>
		HAEMATO	LOGY	
	СОМР	LETE BLOOD	COUNT (CBC)	
RED BLOOD CELLS	(RBCS) COUNT AND INDICES			
HAEMOGLOBIN (HI by CALORIMETRIC	B)	12.4	gm/dL	12.0 - 16.0
RED BLOOD CELL (	RBC) COUNT OCUSING, ELECTRICAL IMPEDENCE	4.96	Millions/cm	m 3.50 - 5.50
PACKED CELL VOLU		38.8	%	35.0 - 49.0
MEAN CORPUSCUL		78.2 <sup>L</sup>	fL	80.0 - 100.0
MEAN CORPUSCUL	AR HAEMOGLOBIN (MCH) UTOMATED HEMATOLOGY ANALYZER	25 <sup>L</sup>	pg	27.0 - 34.0
MEAN CORPUSCUL	AR HEMOGLOBIN CONC. (MCHC) UTOMATED HEMATOLOGY ANALYZER	32	g/dL	32.0 - 36.0
RED CELL DISTRIB	UTION WIDTH (RDW-CV) UTOMATED HEMATOLOGY ANALYZER	15.3	%	11.00 - 16.00
RED CELL DISTRIB	UTION WIDTH (RDW-SD) utomated hematology analyzer	45	fL	35.0 - 56.0
MENTZERS INDEX by CALCULATED		15.77	RATIO	BETA THALASSEMIA TRAIT: < 13.0 IRON DEFICIENCY ANEMIA: >13.0
GREEN & KING IND by CALCULATED	θEX	24.12	RATIO	BETA THALASSEMIA TRAIT:< 65.0 IRON DEFICIENCY ANEMIA: > 65.0
WHITE BLOOD CEI	LLS (WBCS)			
TOTAL LEUCOCYTE	COUNT (TLC) by sf cube & microscopy	13450 <sup>H</sup>	/cmm	4000 - 12000
NUCLEATED RED B	LOOD CELLS (nRBCS) RT HEMATOLOGY ANALYZER	NIL		0.00 - 20.00
NUCLEATED RED B	LOOD CELLS (nRBCS) % UTOMATED HEMATOLOGY ANALYZER	NIL	%	< 10 %





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TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT.





Dr. Vinay Chopra MD (Pathology & Microbiology) Chairman & Consultant Pathologist Dr. Yugam Chopra MD (Pathology) CEO & Consultant Pathologist

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Test Name	Value	Unit	<b>Biological Reference interval</b>
DIFFERENTIAL LEUCOCYTE COUNT (DLC)			
NEUTROPHILS by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	69	%	50 - 70
LYMPHOCYTES by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	22	%	20 - 45
EOSINOPHILS by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	3	%	1 - 6
MONOCYTES by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	6	%	3 - 12
BASOPHILS by flow cytometry by SF cube & microscopy	0	%	0 - 1
ABSOLUTE LEUKOCYTES (WBC) COUNT			
ABSOLUTE NEUTROPHIL COUNT by flow cytometry by Sf cube & microscopy	9281 <sup>H</sup>	/cmm	2000 - 7500
ABSOLUTE LYMPHOCYTE COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	2959	/cmm	800 - 4900
ABSOLUTE EOSINOPHIL COUNT by flow cytometry by SF cube & microscopy	404	/cmm	40 - 440
ABSOLUTE MONOCYTE COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	807	/cmm	80 - 880
ABSOLUTE BASOPHIL COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	0	/cmm	0 - 110
PLATELETS AND OTHER PLATELET PREDICTIVE	MARKERS.		
PLATELET COUNT (PLT) by hydro dynamic focusing, electrical impedence	224000	/cmm	150000 - 450000
PLATELETCRIT (PCT) by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE	0.28	%	0.10 - 0.36
MEAN PLATELET VOLUME (MPV) by hydro dynamic focusing, electrical impedence	12	fL	6.50 - 12.0
PLATELET LARGE CELL COUNT (P-LCC) by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE	97000 <sup>H</sup>	/cmm	30000 - 90000
PLATELET LARGE CELL RATIO (P-LCR) by hydro dynamic focusing, electrical impedence	43.4	%	11.0 - 45.0
PLATELET DISTRIBUTION WIDTH (PDW) by hydro dynamic focusing, electrical impedence NOTE: TEST CONDUCTED ON EDTA WHOLE BLOOD	16.8	%	15.0 - 17.0





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Test Name	Value	Unit	Biological Reference interval





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CLIENT CODE.	: KOS DIAGNOSTIC LAB	REP	ORTING DATE	: 12/Nov/2024 02:04PM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD,	AMBALA CANTT		
Test Name		Value	Unit	Biological Reference interval
				8
	PROT	HROMBIN TIME	STUDIES (PT/IN	
РТ TEST (PATIENT by рното ортісаl с	")	HROMBIN TIME	<b>STUDIES (PT/IN</b> SECS	
by PHOTO OPTICAL C	) CLOT DETECTION			R)
by PHOTO OPTICAL C PT (CONTROL) by PHOTO OPTICAL C	CLOT DETECTION	12	SECS	R)
PT (CONTROL) by photo optical c ISI by photo optical c	CLOT DETECTION CLOT DETECTION SLOT DETECTION NORMALISED RATIO (INR)	12 12	SECS	R)

## INTERPRETATION:-

1.INR is the parameter of choice in monitoring adequacy of oral anti-coagulant therapy. Appropriate therapeutic range varies with the disease and treatment intensity.

2. Prolonged INR suggests potential bleeding disorder /bleeding complications

3. Results should be clinically correlated.

4. Test conducted on Citrated Plasma

INDICATION		INTERNATIO	ONAL NORMALIZED RATIC (INR)
Treatment of venous thrombosis			
Treatment of pulmonary embolism			
Prevention of systemic embolism in tissue heart valves			
Valvular heart disease	Low Intensity		2.0 - 3.0
Acute myocardial infarction			
Atrial fibrillation			
Bileaflet mechanical valve in aortic position			
Recurrent embolism			
Mechanical heart valve	High Intensity		2.5 - 3.5
Antiphospholipid antibodies <sup>+</sup>			





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Test Name		Value Unit	Biological Reference interval

efficacy of the extrinsic pathway of coagulation. PT test reflects the adequacy of factors I (fibrinogen), II (prothrombin), V, VII, and X. It is used in conjunction with the activated partial thromboplastin time (aPTT) which measures the intrinsic pathway. The common causes of prolonged prothrombin time are : 1.0ral Anticoagulant therapy.

2.Liver disease.

3.Vit K. deficiency.

4. Disseminated intra vascular coagulation.

5.Factor 5, 7, 10 or Prothrombin dificiency



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CLIENT ADDRESS	: 6349/1, NICHOLSO	N ROAD, AMBALA CANTT		
			Unit	
Test Name		Value	Unit	Biological Reference interval
Test Name		CLINICAL CHEMISTRY		
Test Name			BIOCHEMIST	
Test Name CHOLESTEROL TO by CHOLESTEROL O	TAL: SERUM	CLINICAL CHEMISTRY	BIOCHEMIST	
CHOLESTEROL TO	TAL: SERUM	CLINICAL CHEMISTRY CHOLESTEROL	BIOCHEMIST	RY OPTIMAL: < 200.0 BORDERLINE HIGH: 200.0 - 239.0 HIGH CHOLESTEROL: > OR =

NATIONAL LIPID ASSOCIATION RECOMMENDATIONS (NLA-2014)	CHOLESTEROL IN ADULTS (mg/dL)	CHOLESTEROL IN ADULTS (mg/dL)
DESIRABLE	< 200.0	< 170.0
BORDERLINE HIGH	200.0 - 239.0	171.0 - 199.0
HIGH	>= 240.0	>= 200.0

NOTE:

 Molection
 Measurements in the same patient can show physiological & analytical variations. Three serial samples 1 week apart are recommended for Total Cholesterol, Triglycerides, HDL & LDL Cholesterol.
 As per National Lipid association - 2014 guidelines, all adults above the age of 20 years should be screened for lipid status. Selective screening of children above the age of 2 years with a family history of premature cardiovascular disease or those with at least one parent with high total cholesterol. high total cholesterol is recommended.





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CLIENT ADDRESS	: 6349/1, NICHOLSON ROA	D, AMBALA CANTT		
Test Name		Value	Unit	Biological Reference interval
		SGOT/SO	<b>GPT PROFILE</b>	
SGOT/AST: SERUM by IFCC, WITHOUT PY	RIDOXAL PHOSPHATE	11.5	U/L	7.00 - 45.00
SGPT/ALT: SERUM by IFCC, WITHOUT PY	[ /RIDOXAL PHOSPHATE	15.9	U/L	0.00 - 49.00
SGOT/SGPT RATIO by calculated, spe INTERPRETATION		0.72		

NOTE:- To be correlated in individuals having SGOT and SGPT values higher than Normal Referance Range.

USE:- Differential diagnosis of diseases of hepatobiliary system and pancreas.

## **INCREASED:-**

DRUG HEPATOTOXICITY	> 2
ALCOHOLIC HEPATITIS	> 2 (Highly Suggestive)
CIRRHOSIS	1.4 - 2.0
INTRAHEPATIC CHOLESTATIS	> 1.5
HEPATOCELLULAR CARCINOMA & CHRONIC HEPATITIS	> 1.3 (Slightly Increased)

## DECREASED:-

1. Acute Hepatitis due to virus, drugs, toxins (with AST increased 3 to 10 times upper limit of normal)

2. Extra Hepatic cholestatis: 0.8 (normal or slightly decreased).

## **PROGNOSTIC SIGNIFICANCE:-**

NORMAL	< 0.65
GOOD PROGNOSTIC SIGN	0.3 - 0.6
POOR PROGNOSTIC SIGN	1.2 - 1.6





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REFERRED BY:REGISTRATION DATE: 12/Nov/2024 10:27 AMBARCODE NO.: 01520651COLLECTION DATE: 12/Nov/2024 10:35AMCLIENT CODE.: KOS DIAGNOSTIC LABREPORTING DATE: 12/Nov/2024 12:48PMCLIENT ADDRESS: 6349/1, NICHOLSON ROAD, AMBALA CANTTTest NameUnitBiological Reference inteUREAUREAUREA19.23mg/dL10.00 - 50.00		: 9 YRS/MALE			: 1669365	
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UREA: SERUM 19.23 mg/dL 10.00 - 50.00	CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AN	1BALA CANTT			
UREA: SERUM 19.23 mg/dL 10.00 - 50.00	Test Name		Value	Unit	Biological Reference interva	
			UREA			
by UREASE - GLUTAMATE DEHYDROGENASE (GLDH)			19.23	mg/dL	10.00 - 50.00	
	by UREASE - GLUTAN	IATE DEHYDROGENASE (GLDH)				



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9001:2008 CERTIFIED LAB	(A Unit of KOS Healthcare Dr. Vinay Chopra MD (Pathology & Microbiology) Chairman & Consultant Pathologist	Dr. Yugan	(Pathology)
GE/ GENDER: 9 YRS/MACOLLECTED BY:CEFERRED BY:CARCODE NO.: 0152065CLIENT CODE.: KOS DIAC	l	PATIENT ID REG. NO./LAB NO. REGISTRATION DATE COLLECTION DATE REPORTING DATE	: 1669365 <b>: 012411120032</b> : 12/Nov/2024 10:27 AM : 12/Nov/2024 10:35AM : 12/Nov/2024 12:48PM
Test Name	Value	Unit	<b>Biological Reference interval</b>
	CREA	TININE	



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Test Name		Value	Unit	<b>Biological Reference interval</b>	
	IMM	UNOPATH	OLOGY/SEROLOGY	Y	
		C-REACTIVE	E PROTEIN (CRP)		

and the recovery being earlier than ESR. Unlike ESR, CRP levels are not influenced by hematologic conditions like Anemia, Polycythemia etc., 5. Elevated values are consistent with an acute inflammatory process. NOTE:

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

KOS Diagnostic Lab (A Unit of KOS Healthcare)





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Test Name		Value	Unit	<b>Biological Reference interval</b>	
		CLINICAL PA	THOLOGY		
	URINE ROI		SCOPIC EXAMINA	ATION	
PHYSICAL EXAMIN					
QUANTITY RECIEVE		10	ml		
COLOUR		PALE YELLO	W	PALE YELLOW	
TRANSPARANCY	TANCE SPECTROPHOTOMETRY	CLEAR		CLEAR	
SPECIFIC GRAVITY	TANCE SPECTROPHOTOMETRY	>=1.030		1.002 - 1.030	
CHEMICAL EXAMIN					
REACTION	TANCE SPECTROPHOTOMETRY	ACIDIC			
PROTEIN	TANCE SPECTROPHOTOMETRY	Negative		NEGATIVE (-ve)	
SUGAR	TANCE SPECTROPHOTOMETRY	Negative		NEGATIVE (-ve)	
pH	TANCE SPECTROPHOTOMETRY	5.5		5.0 - 7.5	
BILIRUBIN	TANCE SPECTROPHOTOMETRY	Negative		NEGATIVE (-ve)	
NITRITE	TANCE SPECTROPHOTOMETRY.	Negative		NEGATIVE (-ve)	
UROBILINOGEN	TANCE SPECTROPHOTOMETRY	Normal	EU/dL	0.2 - 1.0	
KETONE BODIES	TANCE SPECTROPHOTOMETRY	Negative		NEGATIVE (-ve)	
BLOOD	TANCE SPECTROPHOTOMETRY	Negative		NEGATIVE (-ve)	
ASCORBIC ACID	TANCE SPECTROPHOTOMETRY	NEGATIVE (-	ve)	NEGATIVE (-ve)	
RED BLOOD CELLS	(RBCs)	NEGATIVE (-	ve) /HPF	0 - 3	





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BARCODE NO.	: 01520651	<b>COLLECTION DATE</b>	: 12/Nov/2024 10:35AM
CLIENT CODE.	: KOS DIAGNOSTIC LAB	<b>REPORTING DATE</b>	: 12/Nov/2024 11:12AM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AMBAI	LA CANTT	
Test Name		Value Unit	Biological Reference interval

by MICROSCOPY ON CENTRIFUGED URINARY SEDIMENT			
PUS CELLS by MICROSCOPY ON CENTRIFUGED URINARY SEDIMENT	1-2	/HPF	0 - 5
EPITHELIAL CELLS by MICROSCOPY ON CENTRIFUGED URINARY SEDIMENT	0-1	/HPF	ABSENT
CRYSTALS by MICROSCOPY ON CENTRIFUGED URINARY SEDIMENT	NEGATIVE (-ve)		NEGATIVE (-ve)
CASTS by MICROSCOPY ON CENTRIFUGED URINARY SEDIMENT	NEGATIVE (-ve)		NEGATIVE (-ve)
BACTERIA by MICROSCOPY ON CENTRIFUGED URINARY SEDIMENT	NEGATIVE (-ve)		NEGATIVE (-ve)
OTHERS by MICROSCOPY ON CENTRIFUGED URINARY SEDIMENT	NEGATIVE (-ve)		NEGATIVE (-ve)
TRICHOMONAS VAGINALIS (PROTOZOA) by MICROSCOPY ON CENTRIFUGED URINARY SEDIMENT	ABSENT		ABSENT

End Of Report



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