

TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT.



	Dr. Vinay Chopra MD (Pathology & Microb Chairman & Consultant F			(Pathology)
NAME	: Mr. BHUPINDER KUMAR			
AGE/ GENDER	: 52 YRS/MALE		PATIENT ID	: 1811744
COLLECTED BY	:		REG. NO./LAB NO.	: 012503300007
REFERRED BY	:		REGISTRATION DATE	: 30/Mar/2025 08:23 AM
BARCODE NO.	: 01528008		COLLECTION DATE	: 30/Mar/2025 08:48AM
CLIENT CODE.	: KOS DIAGNOSTIC LAB		REPORTING DATE	: 30/Mar/2025 10:04AM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AMBAL	A CANTT		
Test Name	V	alue	Unit	Biological Reference interval
	SWASTHY	A WEI	LLNESS PANEL: 1	1.0
			DOD COUNT (CBC)	
RED BLOOD CELL	S (RBCS) COUNT AND INDICES			
HAEMOGLOBIN (HB)	13.9	gm/dL	12.0 - 17.0
RED BLOOD CELL (4.88	Millions	s/cmm 3.50 - 5.00
PACKED CELL VOL		43	%	40.0 - 54.0
MEAN CORPUSCUL		88.2	fL	80.0 - 100.0
MEAN CORPUSCUL	TOMATED HEMATOLOGY ANALYZER AR HAEMOGLOBIN (MCH)	28.6	pg	27.0 - 34.0
	TOMATED HEMATOLOGY ANALYZER AR HEMOGLOBIN CONC. (MCHC)	32.4	g/dL	32.0 - 36.0
	TOMATED HEMATOLOGY ANALYZER UTION WIDTH (RDW-CV)	14.3	%	11.00 - 16.00
by CALCULATED BY AU	TOMATED HEMATOLOGY ANALYZER			
	UTION WIDTH (RDW-SD) TOMATED HEMATOLOGY ANALYZER	47.4	fL	35.0 - 56.0
MENTZERS INDEX by CALCULATED		18.07	RATIO	BETA THALASSEMIA TRAIT: 13.0
.,				IRON DEFICIENCY ANEMIA: >13.0
GREEN & KING IND	EX	80.03	RATIO	BETA THALASSEMIA TRAIT:
by CALCULATED				<= 74.1 IRON DEFICIENCY ANEMIA: >= 74.1
WHITE BLOOD CE	LLS (WBCS)			
TOTAL LEUCOCYT	E COUNT (TLC) by sf cube & microscopy	8330	/cmm	4000 - 11000
NUCLEATED RED B	LOOD CELLS (nRBCS) HEMATOLOGY ANALYZER	NIL		0.00 - 20.00
	LOOD CELLS (nRBCS) %	NIL	%	< 10 %
ana sa			n	





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	Dr. Vinay Chop MD (Pathology & M Chairman & Consult	icrobiology)	Dr. Yugam MD (CEO & Consultant	(Pathology)
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Test Name		Value	Unit	Biological Reference interval
by CALCULATED BY	AUTOMATED HEMATOLOGY ANALYZER			
DIFFERENTIAL L	EUCOCYTE COUNT (DLC)			
NEUTROPHILS		53	%	50 - 70
,	Y BY SF CUBE & MICROSCOPY	27	24	20. 10
LYMPHOCYTES	Y BY SF CUBE & MICROSCOPY	27	%	20 - 40
EOSINOPHILS		10 ^H	%	1 - 6
	Y BY SF CUBE & MICROSCOPY	10		
MONOCYTES		10	%	2 - 12
by FLOW CYTOMETR BASOPHILS	Y BY SF CUBE & MICROSCOPY	0	0/	0 - 1
	Y BY SF CUBE & MICROSCOPY	0	%	0 - 1
•	COCYTES (WBC) COUNT			
ABSOLUTE NEUT	ROPHIL COUNT	4415	/cmm	2000 - 7500
	Y BY SF CUBE & MICROSCOPY		, ••••••	
ABSOLUTE LYMP		2249	/cmm	800 - 4900
by FLOW CYTOMETR ABSOLUTE EOSIN	Y BY SF CUBE & MICROSCOPY	a a a H	/cmm	40 - 440
	Y BY SF CUBE & MICROSCOPY	833 ^H	/ciiiiii	40 - 440
ABSOLUTE MONO		833	/cmm	80 - 880
	Y BY SF CUBE & MICROSCOPY			
	OTHER PLATELET PREDICTIV			
PLATELET COUN		170000	/cmm	150000 - 450000
PLATELETCRIT (I	FOCUSING, ELECTRICAL IMPEDENCE	0.26	%	0.10 - 0.36
	FCT) FOCUSING, ELECTRICAL IMPEDENCE	0.20	70	0.10 - 0.30
MEAN PLATELET		15 ^H	fL	6.50 - 12.0
	FOCUSING, ELECTRICAL IMPEDENCE			
	E CELL COUNT (P-LCC) FOCUSING, ELECTRICAL IMPEDENCE	104000 ^H	/cmm	30000 - 90000
	E CELL RATIO (P-LCR)	61.6 ^H	%	11.0 - 45.0
	FOCUSING, ELECTRICAL IMPEDENCE	01.0	70	11.0 10.0
	IBUTION WIDTH (PDW)	16.3	%	15.0 - 17.0
	FOCUSING, ELECTRICAL IMPEDENCE			
NOTE: TEST CONDU	JCTED ON EDTA WHOLE BLOOD			

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CLIENT ADDRESS	: 6349/1, NICH	HOLSON ROAD,	AMBALA CANTT		
Test Name			Value	Unit	Biological Reference interval
		ERYTHR	OCYTE SEDI	MENTATION RATE ((ESR)
ERYTHROCYTE S	EDIMENTATIO			mm/1st hr	
by RED CELL AGGRE					
as C-reactive proteir 3. This test may also	ected by other cor be used to monit	nditions besides	inflammation. Fo	or this reason, the ESR is typ	on associated with infection, cancer and auto- body or what is causing it. ically used in conjunction with other test such nove diseases as well as some others, such as
as C-reactive protein 3. This test may also systemic lupus eryth CONDITION WITH LO A low ESR can be see (polycythaemia), sig as sickle cells in sick NOTE: 1. ESR and C - reactive 3. CRP is not affected 4. If the ESR is eleval 5. Women tend to ha	ected by other cor be used to monit w ESR in with conditions hificantly high wh le cell anaemia) a es not change as r l by as many othe ed, it is typically we a higher ESR, a tran, methyldopa	nditions besides or disease activ is that inhibit the ite blood cell co also lower the E are both marker: rapidly as does (r factors as is ES a result of two t and menstruatio , oral contracep	inflammation. For ity and response e normal sedimen bunt (leucocytosis SR. s of inflammation CRP, either at the R, making it a bet ypes of proteins, on and pregnancy	or this reason, the ESR is typ to therapy in both of the ab tation of red blood cells, su s) , and some protein abnor start of inflammation or as ter marker of inflammation . globulins or fibrinogen. can cause temporary elevat	body or what is causing it. ically used in conjunction with other test such oove diseases as well as some others, such as och as a high red blood cell count malities. Some changes in red cell shape (such it resolves.
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CLIENT ADDRESS	: 6349/1, NICHOL	SON ROAD, AMBA	LA CANTT		
Test Name			Value	Unit	Biological Reference interval
		CLINICAL O	CHEMISTR	Y/BIOCHEMIS	STRY
		G	LUCOSE FAS	STING (F)	
GLUCOSE FASTIN	IG (F): PLASMA SE - PEROXIDASE (GOD	-POD)	93.65	mg/dL	NORMAL: < 100.0 PREDIABETIC: 100.0 - 125.0

KOS Diagnostic Lab (A Unit of KOS Healthcare)

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.
 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 Name		Value	Unit	Biological Reference interval
		I IPID PR	OFILE : BASIC	
CHOLESTEROL TO by CHOLESTEROL OX		162.67	mg/dL	OPTIMAL: < 200.0 BORDERLINE HIGH: 200.0 - 239.0 HIGH CHOLESTEROL: > OR = 240.0
TRIGLYCERIDES: S by GLYCEROL PHOSP	ERUM HATE OXIDASE (ENZYMA	106.67 ATIC)	mg/dL	OPTIMAL: < 150.0 BORDERLINE HIGH: 150.0 - 199.0 HIGH: 200.0 - 499.0 VERY HIGH: > OR = 500.0
HDL CHOLESTERC by SELECTIVE INHIBITI	OL (DIRECT): SERUN ON	А 33.8	mg/dL	LOW HDL: < 30.0 BORDERLINE HIGH HDL: 30.0 60.0 HIGH HDL: > OR = 60.0
LDL CHOLESTERO		107.54	mg/dL	OPTIMAL: < 100.0 ABOVE OPTIMAL: 100.0 - 129.0 BORDERLINE HIGH: 130.0 - 159.0 HIGH: 160.0 - 189.0 VERY HIGH: > OR = 190.0
NON HDL CHOLES by CALCULATED, SPE		128.87	mg/dL	OPTIMAL: < 130.0 ABOVE OPTIMAL: 130.0 - 159.0 BORDERLINE HIGH: 160.0 - 189.0 HIGH: 190.0 - 219.0 VERY HIGH: > OR = 220.0
VLDL CHOLESTER by CALCULATED, SPE		21.33	mg/dL	0.00 - 45.00
TOTAL LIPIDS: SEI	RUM	432.01	mg/dL	350.00 - 700.00
CHOLESTEROL/HD		4.81 ^H	RATIO	LOW RISK: 3.30 - 4.40



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Test Name		Value	Unit	Biological Reference interval
				MODERATE RISK: 7.10 - 11.0 HIGH RISK: > 11.0
LDL/HDL RATIO: S by CALCULATED, SPE		3.18 ^H	RATIO	LOW RISK: 0.50 - 3.0 MODERATE RISK: 3.10 - 6.0 HIGH RISK: > 6.0
TRIGLYCERIDES/H by CALCULATED, SPE	IDL RATIO: SERUM CTROPHOTOMETRY	3.16	RATIO	3.00 - 5.00

INTERPRETATION:

1.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. 2. As per NLA-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 is recommended.

 Cow HDL levels are associated with increased risk for Atherosclerotic Cardiovascular disease (ASCVD) due to insufficient HDL being available to participate in reverse cholesterol transport, the process by which cholesterol is eliminated from peripheral tissues.
 NLA-2014 identifies Non HDL Cholesterol (an indicator of all atherogeniclipoproteins such as LDL, VLDL, IDL, Lpa, Chylomicron remnants) along with LDL-cholesterol as co- primary target for cholesterol lowering therapy. Note that major risk factors can modify treatment goals for LDL & Non HDL

5. Additional testing for Apolipoprotein B, hsCRP,Lp(a) & LP-PLA2 should be considered among patients with moderate risk for ASCVD for risk refinement





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Test Name		Value	Unit	Biological Reference interval
	LIVER F	UNCTIO	N TEST (COMPLETE))
BILIRUBIN TOTAL	: SERUM PECTROPHOTOMETRY	1.6 ^H	mg/dL	INFANT: 0.20 - 8.00 ADULT: 0.00 - 1.20
	T (CONJUGATED): SERUM	0.29	mg/dL	0.00 - 0.40
BILIRUBIN INDIRE	ECT (UNCONJUGATED): SERUM	1.31 ^H	mg/dL	0.10 - 1.00
SGOT/AST: SERUN by IFCC, WITHOUT PY	A RIDOXAL PHOSPHATE	16	U/L	7.00 - 45.00
SGPT/ALT: SERUM by IFCC, WITHOUT PY	1 RIDOXAL PHOSPHATE	17.6	U/L	0.00 - 49.00
AST/ALT RATIO: S		0.91	RATIO	0.00 - 46.00
ALKALINE PHOSP by PARA NITROPHEN PROPANOL	HATASE: SERUM YL PHOSPHATASE BY AMINO METHYL	82.5	U/L	40.0 - 130.0
GAMMA GLUTAM by SZASZ, SPECTROF	YL TRANSFERASE (GGT): SERUM PHTOMETRY	1 17.07	U/L	0.00 - 55.0
TOTAL PROTEINS by BIURET, SPECTRO		7.07	gm/dL	6.20 - 8.00
ALBUMIN: SERUM by BROMOCRESOL G		4.22	gm/dL	3.50 - 5.50
GLOBULIN: SERUN by CALCULATED, SPE		2.85	gm/dL	2.30 - 3.50
A : G RATIO: SERU by CALCULATED, SPE		1.48	RATIO	1.00 - 2.00

INTERPRETATION

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

Dr. Vinay Chopra

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





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HEPATOCELLULAR C	ARCINOMA & CHRONIC HEPATITIS		> 1.3 (Slightly Inc	reased)	
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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Dr. Yugam Chopra

MD (Pathology & Mici Chairman & Consultar		D (Pathology) nt Pathologist
: Mr. BHUPINDER KUMAR		
: 52 YRS/MALE	PATIENT ID	: 1811744
:	REG. NO./LAB NO.	: 012503300007
:	REGISTRATION DATE	: 30/Mar/2025 08:23 AM
: 01528008	COLLECTION DATE	: 30/Mar/2025 08:48AM
: KOS DIAGNOSTIC LAB	REPORTING DATE	: 30/Mar/2025 11:37AM

CLIENT CODE. : KOS DIAGNOSTIC LAB **CLIENT ADDRESS** : 6349/1, NICHOLSON ROAD, AMBALA CANTT

Dr. Vinay Chopra

Test Name	Value	Unit	Pielogical Deference interval
Test Manie	value	Unit	Biological Reference interval
KIDN	EY FUNCTION TH	EST (COMPLETE)	
UREA: SERUM by UREASE - GLUTAMATE DEHYDROGENASE (GLDH)	20.25	mg/dL	10.00 - 50.00
CREATININE: SERUM by ENZYMATIC, SPECTROPHOTOMETERY	1.12	mg/dL	0.40 - 1.40
BLOOD UREA NITROGEN (BUN): SERUM by CALCULATED, SPECTROPHOTOMETRY	9.46	mg/dL	7.0 - 25.0
BLOOD UREA NITROGEN (BUN)/CREATININE RATIO: SERUM by CALCULATED, SPECTROPHOTOMETRY	8.45 ^L	RATIO	10.0 - 20.0
UREA/CREATININE RATIO: SERUM by calculated, spectrophotometry	18.08	RATIO	
URIC ACID: SERUM by URICASE - OXIDASE PEROXIDASE	6.37	mg/dL	3.60 - 7.70
CALCIUM: SERUM by ARSENAZO III, SPECTROPHOTOMETRY	9.39	mg/dL	8.50 - 10.60
PHOSPHOROUS: SERUM by PHOSPHOMOLYBDATE, SPECTROPHOTOMETRY	3.2	mg/dL	2.30 - 4.70
ELECTROLYTES			
SODIUM: SERUM by ISE (ION SELECTIVE ELECTRODE)	143.5	mmol/L	135.0 - 150.0
POTASSIUM: SERUM by ISE (ION SELECTIVE ELECTRODE)	4.25	mmol/L	3.50 - 5.00
CHLORIDE: SERUM by ISE (ION SELECTIVE ELECTRODE)	107.63	mmol/L	90.0 - 110.0
ESTIMATED GLOMERULAR FILTERATION RA	<u>TE</u>		
ESTIMATED GLOMERULAR FILTERATION RAT (eGFR): SERUM	Е 79		

by CALCULATED

INTERPRETATION:

To differentiate between pre- and post renal azotemia. INCREASED RATIO (>20:1) WITH NORMAL CREATININE:

1. Prerenal azotemia (BUN rises without increase in creatinine) e.g. heart failure, salt depletion, dehydration, blood loss) due to decreased glomerular filtration rate.



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NAME

AGE/ GENDER

COLLECTED BY

REFERRED BY

BARCODE NO.





		Dr. Vinay Chop MD (Pathology & Mi Chairman & Consult	crobiology)	Dr. Yı CEO & Cons	ugam C MD (Pat sultant Pat	hology)		
NAME	: Mr. BHUPI	NDER KUMAR						
AGE/ GENDER	: 52 YRS/MA	LE	PA	TIENT ID	:	1811744		
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CLIENT CODE. CLIENT ADDRESS		CHOLSON ROAD, AM		I ONIING DAIL		50/ Wai / 2025 1	1.57AW	
Test Name			Value	Uni	it	Biolog	ical Reference	e interval
6. Inherited hyperam 7. SIADH (syndrome of	osis. nd starvation. e. ccreased urea s (urea rather th monemias (ure		in blood).					
8. Pregnancy. DECREASED RATIO (< 1. Phonacimida there			no to croatinina)					
2. Rhabdomyolysis (r 3. Muscular patients	eleases muscle		ne to creatinine).					
INAPPROPIATE RATIC								
		te causes false increa	ase in creatinine	with certain meth	nodologies	resulting in no	rmal ratio wher	n dehydratio
should produce an in 2. Cephalosporin the ESTIMATED CLOMED	rapy (interferes	with creatinine meas	surement).					
ESTIMATED GLOMERI CKD STAGE		DESCRIPTION	GFR (ml /	nin/1.73m2)	ASSOC	ATED FINDINGS		
G1		ormal kidney function		»90		proteinuria		
G2		(idney damage with		>90		nce of Protein		

DESCRIPTION	GFR (mL/min/1./3m2)	ASSOCIATED FINDINGS
Normal kidney function	>90	No proteinuria
Kidney damage with	>90	Presence of Protein,
normal or high GFR		Albumin or cast in urine
Mild decrease in GFR	60 -89	
Moderate decrease in GFR	30-59	
Severe decrease in GFR	15-29	
Kidney failure	<15	
	Normal kidney function Kidney damage with normal or high GFR Mild decrease in GFR Moderate decrease in GFR Severe decrease in GFR	Normal kidney function>90Kidney damage with>90normal or high GFR>90Mild decrease in GFR60 -89Moderate decrease in GFR30-59Severe decrease in GFR15-29





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Test Name	Value	Unit	Biological Reference interval

COMMENTS:

Estimated Glomerular filtration rate (eGFR) is the sum of filtration rates in all functioning nephrons and so an estimation of the GFR provides a measure of functioning nephrons of the kidney.
 eGFR calculated using the 2009 CKD-EPI creatinine equation and GFR category reported as per KDIGO guideline 2012
 In patients, with eGFR creatinine between 45-59 ml/min/1.73 m2 (G3) and without any marker of Kidney damage, It is recommended to measure of CFD with the commended to measure

3. In patients, with eGFR cleaning between 45-59 minimit 1.73 m2 (G3) and without any marker of Kidney damage, it is recommended to measure eGFR with Cystatin C for confirmation of CKD
4. eGFR category G1 OR G2 does not fulfill the criteria for CKD, in the absence of evidence of Kidney Damage
5. In a suspected case of Acute Kidney Injury (AKI), measurement of eGFR should be done after 48-96 hours of any Intervention or procedure
6. eGFR calculated by Serum Creatinine may be less accurate due to certain factors like Race, Muscle Mass, Diet, Certain Drugs. In such cases, eGFR should be calculated using Serum Cystatin C
7. A decrease in eGFR implies either progressive renal disease, or a reversible process causing decreased nephron function (eg, severe dehydration).

ADVICE:

KDIGO guideline, 2012 recommends Chronic Kidney Disease (CKD) should be classified based on cause, eGFR category and Albuminuria (ACR) category. GFR & ACR category combined together reflect risk of progression and helps Clinician to identify the individual who are progressing at more rapid rate than anticipated



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Test Name		Value	Unit	Biological Reference interval
	IMMU	NOPATH	OLOGY/SEROLOG	SY
		REACTIV	E PROTEIN (CRP)	
	C			

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.





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Test Name		Value	Unit	Biological Reference interv
		CLINICAL PATHO	DLOGY	
	URINE ROU	TINE & MICROSCO	PIC EXAMI	NATION
PHYSICAL EXAMIN	ATION			
QUANTITY RECIEVE	ED NCE SPECTROPHOTOMETRY	10	ml	
COLOUR		PALE YELLOW		PALE YELLOW
by DIP STICK/REFLECTA	NCE SPECTROPHOTOMETRY	CLEAR		CLEAR
	NCE SPECTROPHOTOMETRY			
SPECIFIC GRAVITY		1.01		1.002 - 1.030
CHEMICAL EXAMIN	NCE SPECTROPHOTOMETRY NATION			
REACTION		ACIDIC		
	NCE SPECTROPHOTOMETRY	neibie		
PROTEIN		Negative		NEGATIVE (-ve)
SUGAR	NCE SPECTROPHOTOMETRY	Negative		NEGATIVE (-ve)
	NCE SPECTROPHOTOMETRY			
pH	NCE SPECTROPHOTOMETRY	<=5.0		5.0 - 7.5
BILIRUBIN	NCE SPECIKOPHOTOMETRI	Negative		NEGATIVE (-ve)
-	NCE SPECTROPHOTOMETRY	-		
NITRITE	NCE SPECTROPHOTOMETRY.	Negative		NEGATIVE (-ve)
UROBILINOGEN		Normal	EU/dL	0.2 - 1.0
by DIP STICK/REFLECTA	NCE SPECTROPHOTOMETRY			
KETONE BODIES by DIP STICK/REFLECTA	NCE SPECTROPHOTOMETRY	Negative		NEGATIVE (-ve)
BLOOD		Negative		NEGATIVE (-ve)
•	NCE SPECTROPHOTOMETRY			
ASCORBIC ACID	NCE SPECTROPHOTOMETRY	NEGATIVE (-ve)		NEGATIVE (-ve)

Dr. Vinay Chopra

MICROSCOPIC EXAMINATION



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TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT.







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

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Test Name		Value	Unit	Biological Reference interval
RED BLOOD CELL	S (RBCs) CENTRIFUGED URINARY SEDIMENT	Value NEGATIVE (-ve)	Unit /HPF	Biological Reference interval 0 - 3
RED BLOOD CELL by MICROSCOPY ON O PUS CELLS				0
RED BLOOD CELL by MICROSCOPY ON (PUS CELLS by MICROSCOPY ON (EPITHELIAL CELL	CENTRIFUGED URINARY SEDIMENT	NEGATIVE (-ve)	/HPF	0 - 3
RED BLOOD CELL by MICROSCOPY ON (PUS CELLS by MICROSCOPY ON (EPITHELIAL CELL by MICROSCOPY ON (CRYSTALS	CENTRIFUGED URINARY SEDIMENT CENTRIFUGED URINARY SEDIMENT S	NEGATIVE (-ve) 3-4	/HPF /HPF	0 - 3 0 - 5

by MICROSCOPY ON CENTRIFUGED URINARY SEDIMENT BACTERIA 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)

NEGATIVE (-ve)





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NEGATIVE (-ve)

NEGATIVE (-ve)

ABSENT