

TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT.



	Dr. Vinay Chopra MD (Pathology & Microbi			Pathology)
	Chairman & Consultant P	athologist	CEO & Consultant F	athologist
NAME : Mr. PUN				1707005
AGE/ GENDER : 33 YRS/	MALE		ENT ID	: 1727825
COLLECTED BY :			NO./LAB NO.	: 012501180041
<b>REFERRED BY</b> : BARCODE NO. : 0152405	6		TRATION DATE	: 18/Jan/2025 05:36 PM : 18/Jan/2025 05:38PM
	GNOSTIC LAB		RTING DATE	: 18/Jan/2025 06:16PM
	NICHOLSON ROAD, AMBALA			
Test Name	Va	lue	Unit	<b>Biological Reference interval</b>
	SWASTHY	A WELLNE	SS PANEL: 1.0	
	COMPLE	TE BLOOD	COUNT (CBC)	
<u>RED BLOOD CELLS (RBCS) C</u>	OUNT AND INDICES			
HAEMOGLOBIN (HB)	1	7.6 <sup>H</sup>	gm/dL	12.0 - 17.0
by CALORIMETRIC RED BLOOD CELL (RBC) COUL	VT 5	.46 <sup>H</sup>	Millions/c	mm 3.50 - 5.00
by HYDRO DYNAMIC FOCUSING, EL PACKED CELL VOLUME (PCV) by CALCULATED BY AUTOMATED	5	1.7	%	40.0 - 54.0
MEAN CORPUSCULAR VOLUM	E (MCV) 9	4.8	fL	80.0 - 100.0
MEAN CORPUSCULAR HAEM by CALCULATED BY AUTOMATED	OGLOBIN (MCH) 3	2.2	pg	27.0 - 34.0
MEAN CORPUSCULAR HEMO	GLOBIN CONC. (MCHC) 3	4	g/dL	32.0 - 36.0
RED CELL DISTRIBUTION WI	OTH (RDW-CV) 1	3.1	%	11.00 - 16.00
RED CELL DISTRIBUTION WI		6.8	fL	35.0 - 56.0
MENTZERS INDEX by CALCULATED	1	7.36	RATIO	BETA THALASSEMIA TRAIT: < 13.0 IRON DEFICIENCY ANEMIA: >13.0
GREEN & KING INDEX by CALCULATED		2.72	RATIO	BETA THALASSEMIA TRAIT:<= 65.0 IRON DEFICIENCY ANEMIA: > 65.0
WHITE BLOOD CELLS (WBCS		A 4	,	1000 11000
TOTAL LEUCOCYTE COUNT (1 by flow cytometry by sf cube		660	/cmm	4000 - 11000
NUCLEATED RED BLOOD CEL		IL		0.00 - 20.00
by AUTOMATED 6 PART HEMATOL				





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Dr. Vinay Chopra

EXCELLENCE IN HEALTHCARE & DIAGNOSTICS

Dr. Yugam Chopra

MD (Pathology & Microbiology) MD (Pathology) Chairman & Consultant Pathologist **CEO & Consultant Pathologist** NAME : Mr. PUNEET **AGE/ GENDER** : 33 YRS/MALE **PATIENT ID** :1727825 **COLLECTED BY** :012501180041 REG. NO./LAB NO. **REFERRED BY REGISTRATION DATE** : 18/Jan/2025 05:36 PM **BARCODE NO.** :01524056 **COLLECTION DATE** : 18/Jan/2025 05:38PM CLIENT CODE. : KOS DIAGNOSTIC LAB **REPORTING DATE** :18/Jan/202506:16PM **CLIENT ADDRESS** : 6349/1, NICHOLSON ROAD, AMBALA CANTT Test Name Value Unit **Biological Reference interval DIFFERENTIAL LEUCOCYTE COUNT (DLC)** NEUTROPHILS 68 % 50 - 70 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY LYMPHOCYTES 22 % 20 - 40 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY EOSINOPHILS 3 % 1 - 6 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY MONOCYTES 7 % 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 5889 2000 - 7500 /cmm by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE LYMPHOCYTE COUNT 1905 800 - 4900 /cmm by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE EOSINOPHIL COUNT 260/cmm 40 - 440 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE MONOCYTE COUNT 606 /cmm 80 - 880 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE BASOPHIL COUNT 0 /cmm 0 - 110 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY PLATELETS AND OTHER PLATELET PREDICTIVE MARKERS. PLATELET COUNT (PLT) 150000 - 450000 293000 /cmm by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE PLATELETCRIT (PCT) 0.27 % 0.10 - 0.36 by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE MEAN PLATELET VOLUME (MPV) fL 9 6.50 - 12.0 by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE 30000 - 90000 PLATELET LARGE CELL COUNT (P-LCC) 64000 /cmm by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE % PLATELET LARGE CELL RATIO (P-LCR) 21.8 11.0 - 45.0 by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE PLATELET DISTRIBUTION WIDTH (PDW) 15.0 - 17.0 16.1% by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE NOTE: TEST CONDUCTED ON EDTA WHOLE BLOOD





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	<b>Dr. Vinay Chopra</b> MD (Pathology & Micro Chairman & Consultant	biology) MD	m <b>Chopra</b> D (Pathology) ht Pathologist
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Test Name		Value Unit	Biological Reference interval



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<b>Dr. Vinay Cho</b> MD (Pathology & Chairman & Cons		Microbiology)	Dr. Yugan MD CEO & Consultan	(Pathology)
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ARCODE NO.	: 01524056	C	OLLECTION DATE	: 18/Jan/2025 05:38PM
LIENT CODE.	: KOS DIAGNOSTIC LAB	R	EPORTING DATE	: 18/Jan/2025 06:31PM
LIENT ADDRESS	: 6349/1, NICHOLSON ROAD, A	MBALA CANTT		
Fest Name		Value	Unit	Biological Reference interva
An ESR can be affer s C-reactive protein This test may also oNDITION WITH LOV low ESR can be see oolycythaemia), sign s sickle cells in sickl OTE: ESR and C - reactive Generally, ESR doe CRP is not affected If the ESR is elevate. Women tend to ha Drugs such as dext	be used to monitor disease activit ematosus <b>W ESR</b> n with conditions that inhibit the ificantly high white blood cell cou e cell anaemia) also lower the ES e protein (C-RP) are both markers s not change as rapidly as does CF by as many other factors as is ESR ed, it is typically a result of two ty ve a higher ESR, and menstruation	nflammation. For y and response to normal sedimenta unt (leucocytosis) R. of inflammation. RP, either at the st <b>y making it a bette</b> pes of proteins, gl o and pregnancy ca	this reason, the ESR is ty therapy in both of the a tion of red blood cells, s and some protein abno art of inflammation or a <b>marker of inflammation</b> obulins or fibrinogen. n cause temporary eleva	vpicallý used in conjunction with other test s above diseases as well as some others, such such as a high red blood cell count ormalities. Some changes in red cell shape (s n.





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	MD (Pa	nay Chopra thology & Microbiology) an & Consultant Pathologist	Dr. Yugam MD CEO & Consultant	(Pathology)
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CLIENT CODE.	: KOS DIAGNOSTIC L	AB R	EPORTING DATE	: 18/Jan/2025 07:46PM
CLIENT ADDRESS	: 6349/1, NICHOLSO	N ROAD, AMBALA CANTT		
Test Name		Value	Unit	Biological Reference interval
		CLINICAL CHEMIST	RY/BIOCHEMIST	'RY
		GLUCOSE F.	ASTING (F)	

KOS Diagnostic Lab (A Unit of KOS Healthcare)

IN ACCORDANCE WITH AMERICAN DIABETES ASSOCIATION GUIDELINES:

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.

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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		<b>Chopra</b> gy & Microbiology) Consultant Pathologist		(Pathology)
NAME AGE/ GENDER COLLECTED BY REFERRED BY BARCODE NO. CLIENT CODE. CLIENT ADDRESS	: <b>Mr. PUNEET</b> : 33 YRS/MALE : : : 01524056 : KOS DIAGNOSTIC LAB : 6349/1, NICHOLSON RO/		PATIENT ID REG. NO./LAB NO. REGISTRATION DATE COLLECTION DATE REPORTING DATE	: 1727825 <b>: 012501180041</b> : 18/Jan/2025 05:36 PM : 18/Jan/2025 05:38PM : 18/Jan/2025 07:39PM
Test Name		Value	Unit	Biological Reference interval
			)FILE : BASIC	
CHOLESTEROL TOT by CHOLESTEROL OX		218.43 <sup>H</sup>	mg/dL	OPTIMAL: < 200.0 BORDERLINE HIGH: 200.0 - 239.0 HIGH CHOLESTEROL: > OR = 240.0
TRIGLYCERIDES: SI by GLYCEROL PHOSP	ERUM HATE OXIDASE (ENZYMATIC)	97.23	mg/dL	OPTIMAL: < 150.0 BORDERLINE HIGH: 150.0 - 199.0 HIGH: 200.0 - 499.0 VERY HIGH: > OR = 500.0
IDL CHOLESTEROI by SELECTIVE INHIBITI	L (DIRECT): SERUM	78.68	mg/dL	LOW HDL: < 30.0 BORDERLINE HIGH HDL: 30.0 60.0 HIGH HDL: > OR = 60.0
DL CHOLESTEROL by CALCULATED, SPE		120.3	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 CHOLEST by calculated, spec		139.75 <sup>H</sup>	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
LDL CHOLESTERC		19.45	mg/dL	0.00 - 45.00
OTAL LIPIDS: SER	UM	534.09	mg/dL	350.00 - 700.00
CHOLESTEROL/HD by CALCULATED, SPE	L RATIO: SERUM	2.78	RATIO	LOW RISK: 3.30 - 4.40 AVERAGE RISK: 4.50 - 7.0 MODERATE RISK: 7.10 - 11.0 HIGH RISK: > 11.0

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Test Name		Value	Unit	<b>Biological Reference interval</b>
LDL/HDL RATIO: S by CALCULATED, SPE		1.53	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	1.24 <sup>L</sup>	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.

3. Low 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. 4. 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	<b>Biological Reference interval</b>
BILIRUBIN TOTAL		FUNCTION	<b>N TEST (COMPLETE)</b> mg/dL	INFANT: 0.20 - 8.00
	PECTROPHOTOMETRY	1.04	ing/uL	ADULT: 0.00 - 1.20
	C (CONJUGATED): SERUM	0.38	mg/dL	0.00 - 0.40
BILIRUBIN INDIRE by CALCULATED, SPE	CT (UNCONJUGATED): SERUM	0.66	mg/dL	0.10 - 1.00
	RIDOXAL PHOSPHATE	55.9 <sup>H</sup>	U/L	7.00 - 45.00
SGPT/ALT: SERUM by IFCC, WITHOUT PY	[ /RIDOXAL PHOSPHATE	67 <sup>H</sup>	U/L	0.00 - 49.00
AST/ALT RATIO: S by CALCULATED, SPE		0.83	RATIO	0.00 - 46.00
ALKALINE PHOSPI by PARA NITROPHEN PROPANOL	HATASE: SERUM YL PHOSPHATASE BY AMINO METHYL	180 <sup>H</sup>	U/L	40.0 - 130.0
GAMMA GLUTAMY by SZASZ, SPECTROP	L TRANSFERASE (GGT): SERUM PHTOMETRY	179.71 <sup>H</sup>	U/L	0.00 - 55.0
TOTAL PROTEINS: by BIURET, SPECTRO		7.94	gm/dL	6.20 - 8.00
ALBUMIN: SERUM by BROMOCRESOL G		4.14	gm/dL	3.50 - 5.50
GLOBULIN: SERUM	1	3.8 <sup>H</sup>	gm/dL	2.30 - 3.50
A : G RATIO: SERUN by CALCULATED, SPE		1.09	RATIO	1.00 - 2.00

INTERPRETATION

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:**

> 2
> 2 (Highly Suggestive)
1.4 - 2.0
> 1.5
> 1.3 (Slightly Increased)





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Test Name	Va	lue Unit	Biological Reference interva

## **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).

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



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Test Name		Value	Unit	Biological Reference interva
	KIDNI	TY FUNCTION	TEST (COMPLETE)	
UREA: SERUM		19.49	mg/dL	10.00 - 50.00
by UREASE - GLUTAN	IATE DEHYDROGENASE (GLDH)		Ũ	
CREATININE: SERU by ENZYMATIC, SPEC		1.25	mg/dL	0.40 - 1.40
	ROGEN (BUN): SERUM	9.11	mg/dL	7.0 - 25.0
by CALCULATED, SPE				10.0 00.0
BLOOD UREA NITE RATIO: SERUM	ROGEN (BUN)/CREATININE	7.29 <sup>L</sup>	RATIO	10.0 - 20.0
by CALCULATED, SPE				
UREA/CREATININ by CALCULATED, SPE		15.59	RATIO	
URIC ACID: SERUM		8.63 <sup>H</sup>	mg/dL	3.60 - 7.70
by URICASE - OXIDAS				
CALCIUM: SERUM by ARSENAZO III, SPE	ECTROPHOTOMETRY	9.85	mg/dL	8.50 - 10.60
PHOSPHOROUS: SE	ERUM	2.67	mg/dL	2.30 - 4.70
by PHOSPHOMOLYBE ELECTROLYTES	DATE, SPECTROPHOTOMETRY			
SODIUM: SERUM		140.2	mmol/L	135.0 - 150.0
by ISE (ION SELECTIV	/E ELECTRODE)	140.2	IIIII01/L	133.0 - 130.0
POTASSIUM: SERU		4.06	mmol/L	3.50 - 5.00
by ISE (ION SELECTIV CHLORIDE: SERUM		105.15	mmol/L	90.0 - 110.0
by ISE (ION SELECTIV	/E ELECTRODE)			
	IERULAR FILTERATION RATE			
	ERULAR FILTERATION RATE	78		
(eGFR): SERUM by CALCULATED				
INTERPRETATION:				
To differentiate betw	een pre- and post renal azotemia.			

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.

2. Catabolic states with increased tissue breakdown.

3. GI haemorrhage.



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		y & Microbiology)	Dr. Yugam MD & Consultant	(Pathology)		
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Test Name		Value	Unit	Biological	Reference interval	
5. Repeated dialysis 6. Inherited hyperam 7. SIADH (syndrome o 8. Pregnancy. <b>DECREASED RATIO (</b> <	e. ecreased urea synthesis. (urea rather than creatinine d imonemias (urea is virtually a of inappropiate antidiuretic ha 10:1) WITH INCREASED CREATI	armone) due to tubular secretion				
2. Rhabdomyolysis (r 3. Muscular patients	apy (accelerates conversion of eleases muscle creatinine). who develop renal failure.	creatine to creatinine).				
should produce an in 2. Cephalosporin the			ain methodolo	gies,resulting in norma	l ratio when dehydratic	
CKD STAGE		N GFR ( mL/min/1.73r	m2) ASS	SOCIATED FINDINGS		
G1	Normal kidney fu			No proteinuria		
G2	Kidney damage normal or high			esence of Protein , Imin or cast in urine		
G3a	Mild decrease in			· · ·		
G3b	Moderate decreas	e in GFR 30-59				
G4	Severe decrease					
CE	Kidpov foilu	ro -15	1 -		1	



G5

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

Kidney failure

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

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	<b>Dr. Vinay Chopra</b> MD (Pathology & Microb Chairman & Consultant F	iology) MI	m Chopra D (Pathology) nt Pathologist
NAME	: Mr. PUNEET		
AGE/ GENDER	: 33 YRS/MALE	PATIENT ID	: 1727825
COLLECTED BY	:	<b>REG. NO./LAB NO.</b>	: 012501180041
<b>REFERRED BY</b>	:	<b>REGISTRATION DATE</b>	: 18/Jan/2025 05:36 PM
BARCODE NO.	: 01524056	<b>COLLECTION DATE</b>	: 18/Jan/2025 05:38PM
CLIENT CODE.	: KOS DIAGNOSTIC LAB	<b>REPORTING DATE</b>	: 18/Jan/2025 07:39PM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AMBAL	A CANTT	
Test Name	v	alue 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	
		CLINICAL PA	THOLOGY		
	URINE RO	UTINE & MICRO	SCOPIC EXAMINA	ATION	
PHYSICAL EXAMI	NATION				
QUANTITY RECIEV	ED TANCE SPECTROPHOTOMETRY	10	ml		
COLOUR	TANCE SPECTROPHOTOMETRY	PALE YELLO	W	PALE YELLOW	
TRANSPARANCY	-			CLEAR	
SPECIFIC GRAVITY		1.02		1.002 - 1.030	
CHEMICAL EXAMI					
REACTION	TANCE SPECTROPHOTOMETRY	ACIDIC			
PROTEIN	CTANCE SPECTROPHOTOMETRY	1+		NEGATIVE (-ve)	
SUGAR	TANCE SPECTROPHOTOMETRY	Negative		NEGATIVE (-ve)	
pH by DIP STICK/REFLEC	TANCE SPECTROPHOTOMETRY	6.5		5.0 - 7.5	
BILIRUBIN by DIP STICK/REFLEC	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 by DIP STICK/REFLECTANCE SPECTROPHOTOMETRY ASCORBIC ACID by DIP STICK/REFLECTANCE SPECTROPHOTOMETRY MICROSCOPIC EXAMINATION		Negative		NEGATIVE (-ve)	
		NEGATIVE (-•	ve)	NEGATIVE (-ve)	
RED BLOOD CELLS		NEGATIVE (-	ve) /HPF	0 - 3	



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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	Biological Reference interval
PUS CELLS by MICROSCOPY ON C	CENTRIFUGED URINARY SEDIMENT	10-12		/HPF	0 - 5
EPITHELIAL CELLS		6-8		/HPF	ABSENT

by MICROSCOPY ON CENTRIFUGED URINARY SEDIMENT		
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)	ABSENT	ABSENT

by MICROSCOPY ON CENTRIFUGED URINARY SEDIMENT

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



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