



Dr. Vinay Chopr MD (Pathology & Mice Chairman & Consultar	robiology)		(Pathology)
NAME : Mr. RAJEEV JAIN			
AGE/ GENDER : 55 YRS/MALE		PATIENT ID	: 1719741
COLLECTED BY :		REG. NO./LAB NO.	: 012501090009
REFERRED BY :		REGISTRATION DATE	: 09/Jan/2025 09:14 AM
BARCODE NO. : 01523651		COLLECTION DATE	: 09/Jan/2025 09:15AM
CLIENT CODE. : KOS DIAGNOSTIC LAB		REPORTING DATE	: 09/Jan/2025 10:15AM
CLIENT ADDRESS : 6349/1, NICHOLSON ROAD, AMB	ALA CANTT		
Test Name	Value	Unit	Biological Reference interval
		LLNESS PANEL: 1.(DOD COUNT (CBC)	
RED BLOOD CELLS (RBCS) COUNT AND INDICES			
HAEMOGLOBIN (HB)	15.1	gm/dL	12.0 - 17.0
BY CALORIME I RIC RED BLOOD CELL (RBC) COUNT by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE	5.54 ^H	Millions/	['] cmm 3.50 - 5.00
PACKED CELL VOLUME (PCV)	48.8	%	40.0 - 54.0
by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER MEAN CORPUSCULAR VOLUME (MCV) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER	88	fL	80.0 - 100.0
MEAN CORPUSCULAR HAEMOGLOBIN (MCH) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER	27.2	pg	27.0 - 34.0
MEAN CORPUSCULAR HEMOGLOBIN CONC. (MCHC) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER	30.9 ^L	g/dL	32.0 - 36.0
RED CELL DISTRIBUTION WIDTH (RDW-CV) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER	15.2	%	11.00 - 16.00
RED CELL DISTRIBUTION WIDTH (RDW-SD) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER	50.1	fL	35.0 - 56.0
MENTZERS INDEX by CALCULATED	15.88	RATIO	BETA THALASSEMIA TRAIT: < 13.0 IRON DEFICIENCY ANEMIA: >13.0
GREEN & KING INDEX by CALCULATED	24.09	RATIO	BETA THALASSEMIA TRAIT:< 65.0 IRON DEFICIENCY ANEMIA: > 65.0
WHITE BLOOD CELLS (WBCS)			
FOTAL LEUCOCYTE COUNT (TLC)	13000 ^H	/cmm	4000 - 11000
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	NUTT		0.00 - 20.00
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY NUCLEATED RED BLOOD CELLS (nRBCS) by AUTOMATED 6 PART HEMATOLOGY ANALYZER NUCLEATED RED BLOOD CELLS (nRBCS) %	NIL NIL	%	< 10 %





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

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TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT.





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Test Name		Value	Unit	Biological Reference interval
DIFFERENTIAL LEUCO	CYTE COUNT (DLC)			
NEUTROPHILS by flow cytometry by s	F CUBE & MICROSCOPY	61	%	50 - 70
LYMPHOCYTES by FLOW CYTOMETRY BY S		30	%	20 - 40
EOSINOPHILS by flow cytometry by s		3	%	1 - 6
MONOCYTES by FLOW CYTOMETRY BY S		6	%	2 - 12
BASOPHILS by FLOW CYTOMETRY BY S		0	%	0 - 1
ABSOLUTE LEUKOCYT				
ABSOLUTE NEUTROPH		7930 ^H	/cmm	2000 - 7500
ABSOLUTE LYMPHOCYT by FLOW CYTOMETRY BY S	TE COUNT	3900	/cmm	800 - 4900
ABSOLUTE EOSINOPHII	L COUNT	390	/cmm	40 - 440
ABSOLUTE MONOCYTE by FLOW CYTOMETRY BY S	COUNT	780	/cmm	80 - 880
ABSOLUTE BASOPHIL C by FLOW CYTOMETRY BY S	COUNT	0	/cmm	0 - 110
	ER PLATELET PREDICTIVE	MARKERS.		
PLATELET COUNT (PLT by hydro dynamic focus) SING, ELECTRICAL IMPEDENCE	278000	/cmm	150000 - 450000
PLATELETCRIT (PCT)	SING, ELECTRICAL IMPEDENCE	0.3	%	0.10 - 0.36
MEAN PLATELET VOLU		11	fL	6.50 - 12.0
PLATELET LARGE CELL		84000	/cmm	30000 - 90000
PLATELET LARGE CELL		30.1	%	11.0 - 45.0
PLATELET DISTRIBUTION by HYDRO DYNAMIC FOCUS		16.2	%	15.0 - 17.0



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Test Name	Valu	ıe Unit	Biological Reference interval



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





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	
NAME	: Mr. RAJEEV JAI	N		
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CLIENT CODE.	: KOS DIAGNOSTI	C LAB RI	EPORTING DATE	: 09/Jan/2025 10:51AM
CLIENT ADDRESS	: 6349/1, NICHOI	SON ROAD, AMBALA CANTT		
Test Name		Value	Unit	Biological Reference interval
systemic lupus erytho CONDITION WITH LOY A low ESR can be see (polycythaemia), sigr as sickle cells in sickl NOTE: 1. ESR and C - reactiv 2. Generally, ESR doe 3. CRP is not affected	be used to monitor ematosus W ESR n with conditions th ificantly high white e cell anaemia) also e protein (C-RP) are is not change as rapi by as many other fa	at inhibit the normal sedimentat blood cell count (leucocytosis) , lower the ESR. both markers of inflammation. dly as does CRP, either at the sta ctors as is ESR, making it a better	ion of red blood cells, s and some protein abno art of inflammation or a marker of inflammation	above diseases as well as some others, such as such as a high red blood cell count ormalities. Some changes in red cell shape (such as it resolves. n .
5. Women tend to ha	ve a higher ESR, and ran, methyldopa, or	esult of two types of proteins, glo menstruation and pregnancy car al contraceptives, penicillamine ease it	n cause temporary eleva	ations. /Iline, and vitamin A can increase ESR, while





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Page 4 of 14





	MD (Pat	nay Chopra hology & Microbiology) n & Consultant Pathologist	Dr. Yugam MD CEO & Consultant	(Pathology)
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Test Name		Value	Unit	Biological Reference interval
	C	LINICAL CHEMISTRY	Y/BIOCHEMIST	'RY
		GLUCOSE FAS	STING (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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D (P Road





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LIENT ADDRESS	: 6349/1, NICHOLSON ROA	AD, AMBALA CANTT		
Fest Name		Value	Unit	Biological Reference interval
		LIPID PRO	FILE : BASIC	
CHOLESTEROL TO	TAL: SERUM	127.5	mg/dL	OPTIMAL: < 200.0
by CHOLESTEROL OX			0	BORDERLINE HIGH: 200.0 -
				239.0 HIGH CHOLESTEROL: > OR =
				240.0
RIGLYCERIDES: S		72.19	mg/dL	OPTIMAL: < 150.0
by GLYCEROL PHOSP	HATE OXIDASE (ENZYMATIC)			BORDERLINE HIGH: 150.0 -
				199.0 HIGH: 200.0 - 499.0
				VERY HIGH: $> OR = 500.0$
	L (DIRECT): SERUM	49.01	mg/dL	LOW HDL: < 30.0
by SELECTIVE INHIBIT	ION			BORDERLINE HIGH HDL: 30.0 60.0
				HIGH HDL: $> OR = 60.0$
DL CHOLESTEROI		64.05	mg/dL	OPTIMAL: < 100.0
by CALCULATED, SPE	CTROPHOTOMETRY			ABOVE OPTIMAL: 100.0 - 129. BORDERLINE HIGH: 130.0 -
				159.0
				HIGH: 160.0 - 189.0
ION UDI CHOLES		79.40	If / years	VERY HIGH: > OR = 190.0 OPTIMAL: < 130.0
ION HDL CHOLEST by CALCULATED, SPE		78.49	mg/dL	ABOVE OPTIMAL: < 130.0 - 159.
				BORDERLINE HIGH: 160.0 -
				189.0 UICU: 100.0 210.0
				HIGH: 190.0 - 219.0 VERY HIGH: > OR = 220.0
LDL CHOLESTER		14.44	mg/dL	0.00 - 45.00
by CALCULATED, SPE		007 40 ¹	ma/dī	350.00 700.00
by CALCULATED, SPE		327.19 ^L	mg/dL	350.00 - 700.00
CHOLESTEROL/HD		2.6	RATIO	LOW RISK: 3.30 - 4.40
by CALCULATED, SPE	CIROPHOIOMETRY			AVERAGE RISK: 4.50 - 7.0 MODERATE RISK: 7.10 - 11.0
				HIGH RISK: > 11.0



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CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD	, AMBALA CANTT		
Test Name		Value	Unit	Biological Reference interval
LDL/HDL RATIO: S		1.31	RATIO	LOW RISK: 0.50 - 3.0 MODERATE RISK: 3.10 - 6.0 HIGH RISK: > 6.0
TRIGLYCERIDES/H by CALCULATED, SPE		1.47 ^L	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.

 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.
 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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	EXCELLENCE IN HEALTHCARE & DIAGNOSTICS
Dr. Vinay Chopra MD (Pathology & Microbiology) Chairman & Consultant Pathologist	Dr. Yugam Chopra MD (Pathology) CEO & Consultant Pathologist
V JAIN	
LE P.	ATIENT ID : 1719741

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CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AMBALA CANTT	•	

: Mr. RAJEEV JAIN

Test Name	Value	Unit	Biological Reference interval
LIVER	FUNCTION TE	ST (COMPLETE)	
BILIRUBIN TOTAL: SERUM by DIAZOTIZATION, SPECTROPHOTOMETRY	0.79	mg/dL	INFANT: 0.20 - 8.00 ADULT: 0.00 - 1.20
BILIRUBIN DIRECT (CONJUGATED): SERUM by DIAZO MODIFIED, SPECTROPHOTOMETRY	0.23	mg/dL	0.00 - 0.40
BILIRUBIN INDIRECT (UNCONJUGATED): SERUM by CALCULATED, SPECTROPHOTOMETRY	0.56	mg/dL	0.10 - 1.00
SGOT/AST: SERUM by IFCC, WITHOUT PYRIDOXAL PHOSPHATE	24	U/L	7.00 - 45.00
SGPT/ALT: SERUM by IFCC, WITHOUT PYRIDOXAL PHOSPHATE	25.4	U/L	0.00 - 49.00
AST/ALT RATIO: SERUM by CALCULATED, SPECTROPHOTOMETRY	0.94	RATIO	0.00 - 46.00
ALKALINE PHOSPHATASE: SERUM by PARA NITROPHENYL PHOSPHATASE BY AMINO METHYL PROPANOL	53.14	U/L	40.0 - 130.0
GAMMA GLUTAMYL TRANSFERASE (GGT): SERUM by szasz, spectrophtometry	17.44	U/L	0.00 - 55.0
TOTAL PROTEINS: SERUM by BIURET, SPECTROPHOTOMETRY	6.74	gm/dL	6.20 - 8.00
ALBUMIN: SERUM by BROMOCRESOL GREEN	4.09	gm/dL	3.50 - 5.50
GLOBULIN: SERUM by CALCULATED, SPECTROPHOTOMETRY	2.65	gm/dL	2.30 - 3.50
A : G RATIO: SERUM by CALCULATED, SPECTROPHOTOMETRY	1.54	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 (Highly Suggestive)
1.4 - 2.0
> 1.5
> 1.3 (Slightly Increased)





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NAME





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Test NameValueUnitBiological Reference interval

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



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







				(Pathology)			
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Test Name		Value	Unit	Biological Reference interva			
	KIDNI	EY FUNCTION	TEST (COMPLETE)				
UREA: SERUM by UREASE - GLUTAM	IATE DEHYDROGENASE (GLDH)	28.97	mg/dL	10.00 - 50.00			
CREATININE: SERU	JM	1.12	mg/dL	0.40 - 1.40			
by ENZYMATIC, SPEC BLOOD UREA NITR by CALCULATED, SPE	OGEN (BUN): SERUM	13.54	mg/dL	7.0 - 25.0			
	ROGEN (BUN)/CREATININE	12.09	RATIO	10.0 - 20.0			
UREA/CREATININ by CALCULATED, SPE	E RATIO: SERUM	25.87	RATIO				
URIC ACID: SERUM		5.74	mg/dL	3.60 - 7.70			
CALCIUM: SERUM by ARSENAZO III, SPE	CTROPHOTOMETRY	9.57	mg/dL	8.50 - 10.60			
PHOSPHOROUS: SE by PHOSPHOMOLYBE	ERUM DATE, SPECTROPHOTOMETRY	3.04	mg/dL	2.30 - 4.70			
ELECTROLYTES							
SODIUM: SERUM by ISE (ION SELECTIV	'E ELECTRODE)	141.22	mmol/L	135.0 - 150.0			
POTASSIUM: SERUM by ISE (ION SELECTIVE ELECTRODE)		4.06	mmol/L	3.50 - 5.00			
CHLORIDE: SERUM by ISE (ION SELECTIV	(E ELECTRODE)	105.92	mmol/L	90.0 - 110.0			
ESTIMATED GLOM	IERULAR FILTERATION RATE						
ESTIMATED GLOM (eGFR): SERUM by CALCULATED	ERULAR FILTERATION RATE	77.6					

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.

2. Catabolic states with increased tissue breakdown.

3. GI haemorrhage.



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CLIENT ADDRESS		CHOLSON ROAD, AMB				557 yuli/ 6060 10701/111		
Test Name			Value	Un	uit	Biolog	ical Referen	nce interva
9. Certain drugs (e.g. INCREASED RATIO (>2 1. Postrenal azotemia 2. Prerenal azotemia	tetracycline, gl 0:1) WITH ELEV (BUN rises dis superimposed	ATED CREATININE LEV proportionately more on renal disease.	ELS:	ine) (e.g. obstructive	e uropathy)			
 P. Certain drugs (e.g., INCREASED RATIO (>2 Postrenal azotemia Prerenal azotemia DECREASED RATIO (<1 Acute tubular necr Low protein diet ar Severe liver disease Other causes of de Repeated dialysis (Inherited hyperam SIADH (syndrome c Pregnancy. DECREASED RATIO (<1 Phenacimide thera Rhabdomyolysis (r Muscular patients INAPPROPIATE RATIO Diabetic ketoacido should produce an in Cephalosporin ther 	tetracycline, gl 0:1) WITH ELEV (BUN rises dis superimposed 0:1) WITH DEC osis. d starvation. creased urea so urea rather tha monemias (urea f inappropiate 0:1) WITH INCF oy (accelerates eleases muscle who develop re- sis (acetoaceta creased BUN/c apy (interferes LAR FILTERATIO	ucocorticoids) ATED CREATININE LEV proportionately more on renal disease. REASED BUN : an creatinine diffuses of a is virtually absent in antidiuretic harmone) REASED CREATININE: conversion of creatin creatinine). enal failure. te causes false increas reatinine ratio). with creatinine measu	ELS: than creatini blood). due to tubu e to creatinir se in creatini urement). GFR (m	ellular fluid). lar secretion of urea ne).	a. thodologies ASSOCI			nen dehydra
9. Certain drugs (e.g. INCREASED RATIO (>2 1. Postrenal azotemia 2. Prerenal azotemia DECREASED RATIO (<1 1. Acute tubular necr 2. Low protein diet ar 3. Severe liver disease 4. Other causes of de 5. Repeated dialysis (6. Inherited hyperam 7. SIADH (syndrome c 8. Pregnancy. DECREASED RATIO (<1 1. Phenacimide thera 2. Rhabdomyolysis (r 3. Muscular patients INAPPROPIATE RATIO 1. Diabetic ketoacido should produce an in 2. Cephalosporin ther ESTIMATED GLOMERL G1 G2 G3a	tetracycline, gl 0:1) WITH ELEV (BUN rises dis superimposed 0:1) WITH DEC osis. Id starvation. creased urea so urea rather that monemias (urea f inappropiate 0:1) WITH INCE oy (accelerates eleases muscle who develop re- sis (acetoaceta creased BUN/c apy (interferes LAR FILTERATIO No No No No No	ucocorticoids) ATED CREATININE LEV proportionately more on renal disease. REASED BUN : an creatinine diffuses a is virtually absent in antidiuretic harmone) REASED CREATININE: conversion of creatin creatinine). enal failure. te causes false increas reatinine ratio). with creatinine measu DI RATE: DESCRIPTION rmal kidney function idney damage with normal or high GFR_ lild decrease in GFR	ELS: than creatini blood). due to tubu e to creatinir se in creatini urement). GFR (m	ellular fluid). lar secretion of urea ne). ne with certain met nL/min/1.73m2) >90 >90 >90	a. thodologies ASSOCI	,resulting in not ATED FINDINGS proteinuria ice of Protein ,		nen dehydra





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







	Dr. Vinay Chopra MD (Pathology & Microbiol Chairman & Consultant Pat		(Pathology)
NAME	: Mr. RAJEEV JAIN		
AGE/ GENDER	: 55 YRS/MALE	PATIENT ID	: 1719741
COLLECTED BY	:	REG. NO./LAB NO.	: 012501090009
REFERRED BY	:	REGISTRATION DATE	: 09/Jan/2025 09:14 AM
BARCODE NO.	: 01523651	COLLECTION DATE	: 09/Jan/2025 09:15AM
CLIENT CODE.	: KOS DIAGNOSTIC LAB	REPORTING DATE	: 09/Jan/2025 10:51AM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AMBALA (CANTT	
Test Name	Val	ue 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





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

MBBS, MD (PATHOLOGY)







_	Dr. Vinay Cho MD (Pathology & 1 Chairman & Const		Dr. Yugam Chopra MD (Pathology) gist CEO & Consultant Pathologist		
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CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, A		ORTING DATE	. 09/ Jail/ 2023 09.54AM	
Test Name		Value	Unit	Biological Reference interval	
		CLINICAL PAT	FUOLOCY		
		UTINE & MICROS	SCOPIC EXAMINA	ATION	
PHYSICAL EXAMIN QUANTITY RECIEV		10	ml		
	TANCE SPECTROPHOTOMETRY	10	III		
COLOUR	TANCE SPECTROPHOTOMETRY	AMBER YELLO	OW	PALE YELLOW	
TRANSPARANCY		CLEAR		CLEAR	
SPECIFIC GRAVITY	TANCE SPECTROPHOTOMETRY	<=1.005		1.002 - 1.030	
by DIP STICK/REFLEC	TANCE SPECTROPHOTOMETRY				
<u>CHEMICAL EXAMI</u> REACTION	INATION	ACIDIC			
	TANCE SPECTROPHOTOMETRY	ACIDIC			
PROTEIN	TANCE SPECTROPHOTOMETRY	Negative		NEGATIVE (-ve)	
SUGAR		Negative		NEGATIVE (-ve)	
by DIP STICK/REFLEC	TANCE SPECTROPHOTOMETRY	<=5.0		5.0 - 7.5	
by DIP STICK/REFLEC	TANCE SPECTROPHOTOMETRY				
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	
by DIP STICK/REFLEC KETONE BODIES	TANCE SPECTROPHOTOMETRY	Negative		NEGATIVE (-ve)	
by DIP STICK/REFLEC	TANCE SPECTROPHOTOMETRY	U			
BLOOD by DIP STICK/REFLECTANCE SPECTROPHOTOMETRY ASCORBIC ACID		Negative		NEGATIVE (-ve)	
		NEGATIVE (-ve)		NEGATIVE (-ve)	
by DIP STICK/REFLEC	TANCE SPECTROPHOTOMETRY AMINATION				
RED BLOOD CELLS		NEGATIVE (-v	e) /HPF	0 - 3	



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







EXCELLENCE IN HEALTHCARE & DIAGNOSTICS Dr. Yugam Chopra MD (Pathology) CEO & Consultant Pathologist

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CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AI	MBALA CANT	Т	
Test Name		Value	Unit	Biological Reference interval
by MICROSCOPY ON O	CENTRIFUGED URINARY SEDIMENT			
PUS CELLS	CENTRIFUGED URINARY SEDIMENT	2-4	/HPF	0 - 5

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

by MICROSCOPY ON CENTRIFUGED URINARY SEDIMENT	~-1	/ 111 1	0 - 3
EPITHELIAL CELLS by MICROSCOPY ON CENTRIFUGED URINARY SEDIMENT	1-3	/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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DR.YUGAM CHOPRA CONSULTANT PATHOLOGIST MBBS, MD (PATHOLOGY)

