



	Dr. Vinay Chopr MD (Pathology & Mic Chairman & Consulta	robiology)		Pathology)
NAME	: Mrs. SHAMA SHARMA			
AGE/ GENDER	: 59 YRS/FEMALE		PATIENT ID	: 1561145
COLLECTED BY	:		REG. NO./LAB NO.	: 012409260001
REFERRED BY	:		REGISTRATION DATE	: 26/Sep/2024 07:09 AM
BARCODE NO.	: 01517721		COLLECTION DATE	: 26/Sep/2024 07:13AM
CLIENT CODE.	: KOS DIAGNOSTIC LAB		REPORTING DATE	: 26/Sep/2024 08:39AM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AME	BALA CANTI	2	
Test Name		Value	Unit	Biological Reference interval
	SWAS	THYA WE	ELLNESS PANEL: 1.0	
	CON		OOD COUNT (CBC)	
RED BLOOD CELLS (RB	CS) COUNT AND INDICES			
HAEMOGLOBIN (HB)		10.1 ^L	gm/dL	12.0 - 16.0
RED BLOOD CELL (RBC		3.74	Millions/cr	nm 3.50 - 5.00
by HYDRO DYNAMIC FO PACKED CELL VOLUME	CUSING, ELECTRICAL IMPEDENCE	32.5 ^L	%	37.0 - 50.0
by CALCULATED BY AU	TOMATED HEMATOLOGY ANALYZER			
MEAN CORPUSCULAR	VOLUME (MCV) TOMATED HEMATOLOGY ANALYZER	86.8	fL	80.0 - 100.0
MEAN CORPUSCULAR	HAEMOGLOBIN (MCH)	27.1	pg	27.0 - 34.0
	TOMATED HEMATOLOGY ANALYZER HEMOGLOBIN CONC. (MCHC)	24.0	g/dL	32.0 - 36.0
by CALCULATED BY AU	TOMATED HEMATOLOGY ANALYZER	31.2 ^L	_	
	ON WIDTH (RDW-CV)	16	%	11.00 - 16.00
RED CELL DISTRIBUTIO		52.1	fL	35.0 - 56.0
MENTZERS INDEX		23.21	RATIO	BETA THALASSEMIA TRAIT: < 13.0 IRON DEFICIENCY ANEMIA: >13.0
GREEN & KING INDEX		37.26	RATIO	BETA THALASSEMIA TRAIT:<= 65.0 IRON DEFICIENCY ANEMIA: > 65.0
WHITE BLOOD CELLS	<u>(WBCS)</u>			
TOTAL LEUCOCYTE CO	UNT (TLC) BY SF CUBE & MICROSCOPY	9390	/cmm	4000 - 11000
NUCLEATED RED BLOC	DD CELLS (nRBCS) THEMATOLOGY ANALYZER	NIL		0.00 - 20.00
NUCLEATED RED BLOO	DD CELLS (nRBCS) % TOMATED HEMATOLOGY ANALYZER	NIL	%	< 10 %
DIFFERENTIAL LEUCOO	<u>SYTE COUNT (DLC)</u>			
NEUTROPHILS	BY SF CUBE & MICROSCOPY	76 ^H	%	50 - 70



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







Dr. Vinay Chopra Dr. Yugam Chopra MD (Pathology & Microbiology) MD (Pathology) Chairman & Consultant Pathologist **CEO & Consultant Pathologist** NAME : Mrs. SHAMA SHARMA AGE/ GENDER : 59 YRS/FEMALE **PATIENT ID** :1561145 **COLLECTED BY** :012409260001 REG. NO./LAB NO. **REFERRED BY REGISTRATION DATE** : 26/Sep/2024 07:09 AM **BARCODE NO.** :01517721 **COLLECTION DATE** : 26/Sep/2024 07:13AM CLIENT CODE. : KOS DIAGNOSTIC LAB **REPORTING DATE** : 26/Sep/2024 08:39AM **CLIENT ADDRESS** : 6349/1, NICHOLSON ROAD, AMBALA CANTT Test Name Value Unit **Biological Reference interval** LYMPHOCYTES 14^L % 20 - 40 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY EOSINOPHILS 3 % 1 - 6 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY MONOCYTES % 7 2 - 12 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY BASOPHILS 0 % 0 - 1 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY **ABSOLUTE LEUKOCYTES (WBC) COUNT** ABSOLUTE NEUTROPHIL COUNT 7136 /cmm 2000 - 7500 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE LYMPHOCYTE COUNT 1315 /cmm 800 - 4900 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE EOSINOPHIL COUNT 40 - 440 282 /cmm by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE MONOCYTE COUNT 657 /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) 294000 /cmm 150000 - 450000 by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE PLATELETCRIT (PCT) 0.33 % 0.10 - 0.36 by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE MEAN PLATELET VOLUME (MPV) 6.50 - 12.0 11 fl by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE PLATELET LARGE CELL COUNT (P-LCC) 30000 - 90000 /cmm 102000^H by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE % PLATELET LARGE CELL RATIO (P-LCR) 34.6 11.0 - 45.0 by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE PLATELET DISTRIBUTION WIDTH (PDW) 16.2 % 15.0 - 17.0 by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE NOTE: TEST CONDUCTED ON EDTA WHOLE BLOOD

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CLIENT CODE.	: KOS DIAGNOSTIC LAB	RI	PORTING DATE	: 26/Sep/2024 09:54AM			
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, A	MBALA CANTT					
Test Name		Value	Unit	Biological Reference interval			
ERYTHROCYTE SEDIMENTATION RATE (ESR)							
by RED CELL AGGRE INTERPRETATION: 1. ESR is a non-specifi immune disease, but 2. An ESR can be affe as C-reactive protein 3. This test may also	does not tell the health practition cted by other conditions besides in be used to monitor disease activity	often indicates the er exactly where th nflammation. For t	he inflammation is in the his reason, the ESR is ty	ion associated with infection, cancer and auto-			
(polycythaemia), sigr as sickle cells in sickl NOTE: 1. ESR and C - reactiv 2. Generally, ESR doe 3. CRP is not affected 4. If the ESR is elevat	W ESR n with conditions that inhibit the r	INT (leucocytosis) , R. Of inflammation. P, either at the sta , making it a better pes of proteins, glo	and some protein abno rt of inflammation or a: marker of inflammatior bulins or fibrinogen.	rmalities. Šome changes in red cell shape (such s it resolves. 1.			

b. women tend to have a higher ESR, and menstruation and pregnancy can cause temporary elevations.
 c. Drugs such as dextran, methyldopa, oral contraceptives, penicillamine procainamide, theophylline, and vitamin A can increase ESR, while aspirin, cortisone, and quinine may decrease it





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Test Name		Value	Unit	Biological Reference interval	
	CLIN	ICAL CHEMIST	RY/BIOCHEMISTR	Y	
		GLUCOSE F	ASTING (F)		
GLUCOSE FASTING (F): PLASMA 289. by GLUCOSE OXIDASE - PEROXIDASE (GOD-POD)		289.3 ^H	mg/dL	NORMAL: < 100.0 PREDIABETIC: 100.0 - 125.0 DIABETIC: > 0R = 126.0	
1. A fasting plasma g 2. A fasting plasma g test (after consumpti	ion of 75 gms of glucose) is recon	considered normal. ng/dl is considered nmended for all suc	h patients.	prediabetic. A fasting and post-prandial blood at post-prandial is strongly recommended for	

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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		Chopra gy & Microbiology) Consultant Pathologist	& Microbiology) MD (Pathology)		
NAME AGE/ GENDER COLLECTED BY REFERRED BY BARCODE NO. CLIENT CODE. CLIENT ADDRESS	: Mrs. SHAMA SHARMA : 59 YRS/FEMALE : : : 01517721 : KOS DIAGNOSTIC LAB : 6349/1, NICHOLSON ROA	REGIS COLLE REPOI	NT ID 10./LAB NO. TRATION DATE CTION DATE RTING DATE	: 1561145 : 012409260001 : 26/Sep/2024 07:09 AM : 26/Sep/2024 07:13AM : 26/Sep/2024 10:23AM	
Test Name		Value	Unit	Biological Reference interval	
		LIPID PROFILE :	BASIC		
CHOLESTEROL TOTA by CHOLESTEROL OX		90.05	mg/dL	OPTIMAL: < 200.0 BORDERLINE HIGH: 200.0 - 239.0 HIGH CHOLESTEROL: > OR = 240.	
TRIGLYCERIDES: SER by GLYCEROL PHOSP	UM HATE OXIDASE (ENZYMATIC)	91.95	mg/dL	OPTIMAL: < 150.0 BORDERLINE HIGH: 150.0 - 199.0 HIGH: 200.0 - 499.0 VERY HIGH: > OR = 500.0	
HDL CHOLESTEROL (by SELECTIVE INHIBIT		54.37	mg/dL	LOW HDL: < 30.0 BORDERLINE HIGH HDL: 30.0 - 60.0 HIGH HDL: > OR = 60.0	
LDL CHOLESTEROL: S by CALCULATED, SPE		17.29	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 CHOLESTE by calculated, spe		35.68	mg/dL	OPTIMAL: < 130.0 ABOVE OPTIMAL: 130.0 - 159.0 BORDERLINE HIGH: 160.0 - 189. HIGH: 190.0 - 219.0 VERY HIGH: > OR = 220.0	
VLDL CHOLESTEROL: by CALCULATED, SPE		18.39	mg/dL	0.00 - 45.00	
TOTAL LIPIDS: SERU by CALCULATED, SPE	M	272.05 ^L	mg/dL	350.00 - 700.00	
CHOLESTEROL/HDL I by CALCULATED, SPE	ratio: serum	1.66	RATIO	LOW RISK: 3.30 - 4.40 AVERAGE RISK: 4.50 - 7.0 MODERATE RISK: 7.10 - 11.0 HIGH RISK: > 11.0	
LDL/HDL RATIO: SER by calculated, spe		0.32 ^L	RATIO	LOW RISK: 0.50 - 3.0 MODERATE RISK: 3.10 - 6.0 HIGH RISK: > 6.0	

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CLIENT ADDRESS	: 6349/1, NICHOLSON ROA	D, AMBALA CANTT		
Test Name		Value	Unit	Biological Reference interval
TRIGLYCERIDES/HD		1.69 ^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.

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	Biological Reference interval
	L	IVER FUNCTION	TEST (COMPLETE)	
BILIRUBIN TOTAL: S	ERUM PECTROPHOTOMETRY	0.38	mg/dL	INFANT: 0.20 - 8.00 ADULT: 0.00 - 1.20
BILIRUBIN DIRECT (CONJUGATED): SERUM by DIAZO MODIFIED, SPECTROPHOTOMETRY		0.17	mg/dL	0.00 - 0.40
BILIRUBIN INDIRECT (UNCONJUGATED): SERUM by CALCULATED, SPECTROPHOTOMETRY		0.21	mg/dL	0.10 - 1.00
•		20.1	U/L	7.00 - 45.00

LIVEF	R FUNCTION TEST (COM	IPLETE)	
BILIRUBIN TOTAL: SERUM by DIAZOTIZATION, SPECTROPHOTOMETRY	0.38	mg/dL	INFANT: 0.20 - 8.00 ADULT: 0.00 - 1.20
BILIRUBIN DIRECT (CONJUGATED): SERUM by DIAZO MODIFIED, SPECTROPHOTOMETRY	0.17	mg/dL	0.00 - 0.40
BILIRUBIN INDIRECT (UNCONJUGATED): SERUM by Calculated, spectrophotometry	0.21	mg/dL	0.10 - 1.00
SGOT/AST: SERUM by IFCC, WITHOUT PYRIDOXAL PHOSPHATE	20.1	U/L	7.00 - 45.00
SGPT/ALT: SERUM by IFCC, WITHOUT PYRIDOXAL PHOSPHATE	23.4	U/L	0.00 - 49.00
AST/ALT RATIO: SERUM by CALCULATED, SPECTROPHOTOMETRY	0.86	RATIO	0.00 - 46.00
ALKALINE PHOSPHATASE: SERUM by para nitrophenyl phosphatase by amino methyl propanol	142.21 ^H	U/L	40.0 - 130.0
GAMMA GLUTAMYL TRANSFERASE (GGT): SERUM by szasz, spectrophtometry	45.8	U/L	0.00 - 55.0
TOTAL PROTEINS: SERUM by biuret, spectrophotometry	6.32	gm/dL	6.20 - 8.00
ALBUMIN: SERUM by bromocresol green	4.16	gm/dL	3.50 - 5.50
GLOBULIN: SERUM by calculated, spectrophotometry	2.16 ^L	gm/dL	2.30 - 3.50
A : G RATIO: SERUM by calculated, spectrophotometry	1.93	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:

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)





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TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT





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Test Name		Value Unit	Biological 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



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CLIENT ADDRESS : 6349/1, N	IICHOLSON ROAD, AMBALA	CANTT			
Test Name	Val	ue	Unit	Biological Reference interval	
	KIDNEY FU	INCTION TEST (COMPLETE)		
UREA: SERUM		.74 ^H	mg/dL	10.00 - 50.00	
by UREASE - GLUTAMATE DEHYDRO	DGENASE (GLDH)		-		
CREATININE: SERUM by ENZYMATIC, SPECTROPHOTOME	4.4	6 ^H	mg/dL	0.40 - 1.20	
BLOOD UREA NITROGEN (BUN): S	SERUM 35.	.86 ^H	mg/dL	7.0 - 25.0	
by CALCULATED, SPECTROPHOTOM BLOOD UREA NITROGEN (BUN)/(. I	RATIO	10.0 - 20.0	
RATIO: SERUM	CREATININE 8.0	4-	KATIO	10.0 - 20.0	
by CALCULATED, SPECTROPHOTON			DATIO		
UREA/CREATININE RATIO: SERUN by CALCULATED, SPECTROPHOTOM		.21	RATIO		
URIC ACID: SERUM	5.0)4	mg/dL	2.50 - 6.80	
by URICASE - OXIDASE PEROXIDASE		.7	···· · · / -!!	0.50, 10.40	
CALCIUM: SERUM by ARSENAZO III, SPECTROPHOTOM	9.8 ETRY	57	mg/dL	8.50 - 10.60	
PHOSPHOROUS: SERUM by phosphomolybdate, spectro	5.6	4 ^H	mg/dL	2.30 - 4.70	
ELECTROLYTES					
SODIUM: SERUM by ISE (ION SELECTIVE ELECTRODE	=) 130	0.9 ^L	mmol/L	135.0 - 150.0	
POTASSIUM: SERUM	4.3	3	mmol/L	3.50 - 5.00	
by ISE (ION SELECTIVE ELECTRODE) CHLORIDE: SERUM	98.	18	mmol/L	90.0 - 110.0	
by ISE (ION SELECTIVE ELECTRODE)			THINOI/ L	70.0 - 110.0	
ESTIMATED GLOMERULAR FILTER	RATION RATE				
ESTIMATED GLOMERULAR FILTEF (eGFR): SERUM by calculated	RATION RATE 10.	8			
NOTE 2	DEG	SULT RECHECKED	TWICE		

NOTE 2

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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Test Name		Value Unit	Biological Reference interval
9. Certain drugs (e.g. INCREASED RATIO (>2 1. Postrenal azotemia 2. Prerenal azotemia	superimposed on renal disease	NE LEVELS: v more than creatinine) (e.g. obstructive u	ropathy).
9. Certain drugs (e.g. INCREASED RATIO (>2 1. Postrenal azotemia 2. Prerenal azotemia DECREASED RATIO (< 1. Acute tubular necr 2. Low protein diet a 3. Severe liver diseas 4. Other causes of de 5. Repeated dialysis 6. Inherited hyperam 7. SIADH (syndrome of 8. Pregnancy.	tetracycline, glucocorticoids) 20:1) WITH ELEVATED CREATINI a (BUN rises disproportionately superimposed on renal disease 10:1) WITH DECREASED BUN : rosis. and starvation. e. creased urea synthesis. (urea rather than creatinine difference imonemias (urea is virtually ab of inappropiate antidiuretic har	NE LEVELS: (more than creatinine) (e.g. obstructive u e. ffuses out of extracellular fluid). (sent in blood). (mone) due to tubular secretion of urea.	ropathy).
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DESCRIPTION	GFR (mL/min/1.73m2)	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 normal or high GFR>90Mild decrease in GFR60 -89Moderate decrease in GFR30-59Severe decrease in GFR15-29



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

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









	Dr. Vinay Chopra MD (Pathology & Microt Chairman & Consultant I	viology) MD	n Chopra D (Pathology) ht Pathologist
NAME	: Mrs. SHAMA SHARMA		
AGE/ GENDER	: 59 YRS/FEMALE	PATIENT ID	: 1561145
COLLECTED BY	:	REG. NO./LAB NO.	: 012409260001
REFERRED BY	:	REGISTRATION DATE	: 26/Sep/2024 07:09 AM
BARCODE NO.	:01517721	COLLECTION DATE	: 26/Sep/2024 07:13AM
CLIENT CODE.	: KOS DIAGNOSTIC LAB	REPORTING DATE	: 26/Sep/2024 11:54AM
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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	Dr. Vinay Cho MD (Pathology & Chairman & Cons	Microbiology)	Dr. Yugam MD CEO & Consultant	(Pathology)
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CLIENT CODE.	: KOS DIAGNOSTIC LAB		PORTING DATE	: 26/Sep/2024 10:39AM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, A	AMBALA CANTT		
Test Name		Value	Unit	Biological Reference interval
		CLINICAL PA	THOLOGY	
	URINE RO	OUTINE & MICRO	SCOPIC EXAMINAT	TION
PHYSICAL EXAMINA				
QUANTITY RECIEVE		10	ml	
	TANCE SPECTROPHOTOMETRY	10		
COLOUR		AMBER YELLO	W	PALE YELLOW
by DIP STICK/REFLEC	TANCE SPECTROPHOTOMETRY	CLEAR		CLEAR
	TANCE SPECTROPHOTOMETRY	GELAN		OLLAN
SPECIFIC GRAVITY		1.01		1.002 - 1.030
by DIP STICK/REFLEC	TANCE SPECTROPHOTOMETRY			
	ATION			
REACTION	TANCE SPECTROPHOTOMETRY	ALKALINE		
PROTEIN		3+		NEGATIVE (-ve)
	CTANCE SPECTROPHOTOMETRY	2.		
SUGAR by DIP STICK/REFLEC	CTANCE SPECTROPHOTOMETRY	3+		NEGATIVE (-ve)
рН		7.5		5.0 - 7.5
by DIP STICK/REFLEC	TANCE SPECTROPHOTOMETRY	Negativo		NEGATIVE (-ve)
	TANCE SPECTROPHOTOMETRY	Negative		
NITRITE		Negative		NEGATIVE (-ve)
,	TANCE SPECTROPHOTOMETRY.	Norral	ETT/41	0.2 1.0
UROBILINOGEN by DIP STICK/REFLEC	TANCE SPECTROPHOTOMETRY	Normal	EU/dL	0.2 - 1.0
KETONE BODIES		Negative		NEGATIVE (-ve)
•	TANCE SPECTROPHOTOMETRY	Negether		
BLOOD by DIP STICK/REFLEC	TANCE SPECTROPHOTOMETRY	Negative		NEGATIVE (-ve)
ASCORBIC ACID		NEGATIVE (-ve	2)	NEGATIVE (-ve)
,	TANCE SPECTROPHOTOMETRY			
MICROSCOPIC EXAN	<u>/IINATION</u>			

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CLIENT ADDRESS	ESS : 6349/1, NICHOLSON ROAD, AMBALA CANTT				
Test Name		Value	Unit	Biological Reference interval	
RED BLOOD CELLS (F	RBCs) CENTRIFUGED URINARY SEDIMENT	NEGATIVE (-ve)	/HPF	0 - 3	
PUS CELLS	CENTRIFUGED URINARY SEDIMENT	2-4	/HPF	0 - 5	
EPITHELIAL CELLS	CENTRIFUGED URINARY SEDIMENT	3-6	/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		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 ***

NEGATIVE (-ve)

ABSENT





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NEGATIVE (-ve)

ABSENT