



	Dr. Vinay Chopra MD (Pathology & Micr Chairman & Consultar	robiology)		(Pathology)
NAME	: Mrs. MEERA CHOPRA			
AGE/ GENDER	: 51 YRS/FEMALE		PATIENT ID	: 1517590
COLLECTED BY	:		REG. NO./LAB NO.	: 012407170062
REFERRED BY	: CENTRAL PHOENIX CLUB (AMBA)	LA CANTT)	REGISTRATION DATE	: 17/Jul/2024 08:17 PM
BARCODE NO.	: 01513338		COLLECTION DATE	: 17/Jul/2024 08:45PM
CLIENT CODE.	: KOS DIAGNOSTIC LAB		REPORTING DATE	: 17/Jul/2024 08:48PM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AMB.	ALA CANTI		
Test Name		Value	Unit	Biological Reference interval
	SWAS	THYA WE	ELLNESS PANEL: 1.0	
			OOD COUNT (CBC)	
	BCS) COUNT AND INDICES			
HAEMOGLOBIN (HB)		11 ^L	gm/dL	12.0 - 16.0
by CALORIMETRIC				
RED BLOOD CELL (RE	BC) COUNT FOCUSING, ELECTRICAL IMPEDENCE	4.11	Millions/cr	mm 3.50 - 5.00
PACKED CELL VOLUN	/IE (PCV)	34.1 ^L	%	37.0 - 50.0
MEAN CORPUSCULA		83	fL	80.0 - 100.0
MEAN CORPUSCULA	UTOMATED HEMATOLOGY ANALYZER R HAEMOGLOBIN (MCH)	26.8 ^L	pg	27.0 - 34.0
MEAN CORPUSCULA	AUTOMATED HEMATOLOGY ANALYZER R HEMOGLOBIN CONC. (MCHC)	32.3	g/dL	32.0 - 36.0
RED CELL DISTRIBUT	UTOMATED HEMATOLOGY ANALYZER	17.5 ^H	%	11.00 - 16.00
RED CELL DISTRIBUT	AUTOMATED HEMATOLOGY ANALYZER TION WIDTH (RDW-SD)	53.1	fL	35.0 - 56.0
MENTZERS INDEX	UTOMATED HEMATOLOGY ANALYZER	20.19	RATIO	BETA THALASSEMIA TRAIT: < 13.0 IRON DEFICIENCY ANEMIA: >13.0
GREEN & KING INDE	x	35.39	RATIO	BETA THALASSEMIA TRAIT: < = 65.0
WHITE BLOOD CELLS	S (WBCS)			IRON DEFICIENCY ANEMIA: > 65.0
TOTAL LEUCOCYTE C		4750	/cmm	4000 - 11000
NUCLEATED RED BLC		NIL		0.00 - 20.00
NUCLEATED RED BLC	DOD CELLS (nRBCS) % <i>UTOMATED HEMATOLOGY ANALYZER</i> & DCYTE COUNT (DLC)	NIL	%	< 10 %



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CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AM	IBALA CANTT		
Test Name		Value	Unit	Biological Reference interval
NEUTROPHILS		75 ^H	%	50 - 70
	Y BY SF CUBE & MICROSCOPY	14 ^L	%	20 - 40
	Y BY SF CUBE & MICROSCOPY	14-	70	20-40
EOSINOPHILS		3	%	1 - 6
-	Y BY SF CUBE & MICROSCOPY			
MONOCYTES		8	%	2 - 12
BASOPHILS	Y BY SF CUBE & MICROSCOPY	0	%	0 - 1
	Y BY SF CUBE & MICROSCOPY	0	70	0-1
ABSOLUTE LEUKOCY				
ABSOLUTE NEUTRO		3563	/cmm	2000 - 7500
	Y BY SF CUBE & MICROSCOPY	3303	7 GHIII	2000 - 7300
ABSOLUTE LYMPHO	CYTE COUNT	665 ^L	/cmm	800 - 4900
	Y BY SF CUBE & MICROSCOPY			
	HIL COUNT Y BY SF CUBE & MICROSCOPY	142	/cmm	40 - 440
ABSOLUTE MONOCY		380	/cmm	80 - 880
	Y BY SF CUBE & MICROSCOPY	300	/ cmim	00 - 000
PLATELETS AND OTI	HER PLATELET PREDICTIVE MARKE	ERS.		
PLATELET COUNT (P	IT)	256000	/cmm	150000 - 450000
	OCUSING, ELECTRICAL IMPEDENCE	200000	,	
PLATELETCRIT (PCT)		0.25	%	0.10 - 0.36
	FOCUSING, ELECTRICAL IMPEDENCE			
MEAN PLATELET VO	· · · · ·	10	fL	6.50 - 12.0
PLATELET LARGE CEL	FOCUSING, ELECTRICAL IMPEDENCE	64000	/cmm	30000 - 90000
	ECOUNT (P-LCC)	04000	/cmm	30000 - 30000
PLATELET LARGE CEI		24.9	%	11.0 - 45.0
	FOCUSING, ELECTRICAL IMPEDENCE		A	
PLATELET DISTRIBU		16.5	%	15.0 - 17.0
	FOCUSING, ELECTRICAL IMPEDENCE			
NOTE: TEST CONDU	ICTED ON EDTA WHOLE BLOOD			



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CLIENT CODE.	: KOS DIAGNOSTIC LAB	REPORTING	DATE	: 17/Jul/2024 09:42PM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, A	MBALA CANTT		
Test Name		Value	Unit	Biological Reference interval
	ERYTH	ROCYTE SEDIMENTATION	RATE (ESR	
FRYTHROCYTE SEDI	MENTATION RATE (ESR)	10	mm/1st hr	0 - 20
systemic lupus eryth CONDITION WITH LO A low ESR can be see (polycythaemia), sig as sickle cells in sick NOTE: 1. ESR and C - reactiv 2. Generally, ESR dog 3. CRP is not affected	ematosus W ESR In with conditions that inhibit the hificantly high white blood cell co le cell anaemia) also lower the ES e protein (C-RP) are both markers as not change as rapidly as does C by as many other factors as is ESF ed, it is typically a result of two ty	normal sedimentation of red b unt (leucocytosis) , and some p R. of inflammation. RP, either at the start of inflam R , making it a better marker of i n	ood cells, su rotein abnorr nation or as nflammation.	nalities. Šome changes in red cell shape (sucl
 Women tend to ha brugs such as dex 	ive a higher ESR, and menstruation iran, methyldopa, oral contracept nd quinine may decrease it	h and pregnancy can cause tem	porary elevati	ons. ne, and vitamin A can increase ESR, while



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TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT.





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	. CO 40 /1 NICHOLCON DOAD	AMBALA CANTT		
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD,	AMDALA CANTI		
CLIENT ADDRESS Test Name	: 6349/1, NICHOLSON ROAD,	Value	Unit	Biological Reference interval
		Value		
		Value ICAL CHEMIS	Unit	

KOS Diagnostic Lab (A Unit of KOS Healthcare)

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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CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD,	AMBALA CANTT		
Test Name		Value	Unit	Biological Reference interval
		LIPID PROFILE : E	BASIC	
CHOLESTEROL TOTA	L: SERUM	284.18 ^H	mg/dL	OPTIMAL: < 200.0
by CHOLESTEROL O	KIDASE PAP	20		BORDERLINE HIGH: 200.0 - 239.0 HIGH CHOLESTEROL: > OR = 240.
TRIGLYCERIDES: SEF by GLYCEROL PHOSI	RUM phate oxidase (enzymatic)	407.13 ^H	mg/dL	OPTIMAL: < 150.0 BORDERLINE HIGH: 150.0 - 199.0 HIGH: 200.0 - 499.0 VERY HIGH: > OR = 500.0
HDL CHOLESTEROL (DIRECT): SERUM	40.68	mg/dL	LOW HDL: < 30.0
by SELECTIVE INHIBIT			5.	BORDERLINE HIGH HDL: 30.0 -
				60.0 HICH HDL + OD - (0.0
LDL CHOLESTEROL: S	SERLIM	NOT CALCULATED	mg/dL	HIGH HDL: > OR = 60.0 OPTIMAL: < 100.0
by CALCULATED, SPE				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		243.5 ^H	mg/dL	OPTIMAL: < 130.0
by CALCULATED, SPI	ECTROPHOTOMETRY			ABOVE OPTIMAL: 130.0 - 159.0 BORDERLINE HIGH: 160.0 - 189.0 HIGH: 190.0 - 219.0 VERY HIGH: > OR = 220.0
VLDL CHOLESTEROL by CALCULATED, SPE		NOT CALCULATED	mg/dL	0.00 - 45.00
TOTAL LIPIDS: SERU	M	NOT CALCULATED	mg/dL	350.00 - 700.00
CHOLESTEROL/HDL by CALCULATED, SPI		6.99 ^H	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: SEF by CALCULATED, SPE		NOT CALCULATED	RATIO	LOW RISK: 0.50 - 3.0 MODERATE RISK: 3.10 - 6.0 HIGH RISK: > 6.0

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Test Name		Value	Unit	Biological Reference interval
TRIGLYCERIDES/HD		10.01 ^H	RATIO	3.00 - 5.00
NOTE 2			IGLYCERIDES VALUE >400 NOT RELIABLE	mg/dL THE CALCULATED VALUES OF LDL A

KOS Diagnostic Lab (A Unit of KOS Healthcare)

KINDLY CORRELATE CLINICALLY

INTERPRETATION:

ADVICE

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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Test Name		Value	Unit	Biological Reference interval
			N TEST (COMPLETE)	
BILIRUBIN TOTAL: SI by DIAZOTIZATION, SF	ERUM PECTROPHOTOMETRY	0.35	mg/dL	INFANT: 0.20 - 8.00 ADULT: 0.00 - 1.20
	CONJUGATED): SERUM	0.11	mg/dL	0.00 - 0.40
BILIRUBIN INDIRECT by CALCULATED, SPE	(UNCONJUGATED): SERUM	0.24	mg/dL	0.10 - 1.00
SGOT/AST: SERUM	RIDOXAL PHOSPHATE	25.32	U/L	7.00 - 45.00
SGPT/ALT: SERUM	RIDOXAL PHOSPHATE	26.71	U/L	0.00 - 49.00
AST/ALT RATIO: SER by CALCULATED, SPE	UM	0.95	RATIO	0.00 - 46.00
ALKALINE PHOSPHA		71.53	U/L	40.0 - 130.0
	TRANSFERASE (GGT): SERUM	20.41	U/L	0.00 - 55.0
TOTAL PROTEINS: SE	RUM	6.53	gm/dL	6.20 - 8.00
ALBUMIN: SERUM by BROMOCRESOL G		4.16	gm/dL	3.50 - 5.50
GLOBULIN: SERUM by CALCULATED, SPE		2.37	gm/dL	2.30 - 3.50
A : G RATIO: SERUM		1.76	RATIO	1.00 - 2.00

by CALCULATED, SPECTROPHOTOMETRY

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





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INTERPRETATION





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Test Name	Value	Unit	Biological Reference interval
HEPATOCELLULAR C	ARCINOMA & CHRONIC HEPATITIS	> 1.3 (Slightly Inc	reased)

Acute Hepatitis due to virus, drugs, toxins (with AST increased 3 to 10 times upper limit of normal)
 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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	KI		ON TEST (COMPLETE)	
UREA: SERUM		24.92	mg/dL	10.00 - 50.00
	NATE DEHYDROGENASE (GLDH)		· · ·	
CREATININE: SERUN by ENZYMATIC, SPEC		0.76	mg/dL	0.40 - 1.20
	DGEN (BUN): SERUM	11.64	mg/dL	7.0 - 25.0
BLOOD UREA NITRC RATIO: SERUM	OGEN (BUN)/CREATININE	15.32	RATIO	10.0 - 20.0
	ECTROPHOTOMETRY			
UREA/CREATININE F		32.79	RATIO	
by CALCULATED, SPE URIC ACID: SERUM	ECTROPHOTOMETRY	3.24	mg/dL	2.50 - 6.80
by URICASE - OXIDAS	SE PEROXIDASE	5.24	Thy/ dL	2.50 - 0.00
CALCIUM: SERUM		10.2	mg/dL	8.50 - 10.60
by ARSENAZO III, SPE PHOSPHOROUS: SEF		4.12	mg/dL	2.30 - 4.70
	DATE, SPECTROPHOTOMETRY		ing, az	2.00 1170
<u>ELECTROLYTES</u>				
SODIUM: SERUM		141.3	mmol/L	135.0 - 150.0
by ISE (ION SELECTIV POTASSIUM: SERUN		4.22	mmol/L	3.50 - 5.00
by ISE (ION SELECTIV				
CHLORIDE: SERUM by ISE (ION SELECTIV		105.98	mmol/L	90.0 - 110.0
	RULAR FILTERATION RATE			
	RULAR FILTERATION RATE	94.8		
(eGFR): SERUM		, 110		
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.

2. Catabolic states with increased tissue breakdown.



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Test Name			Value	Unit	Biole	ogical Reference interval
 Low protein diet an Severe liver diseas Other causes of de Repeated dialysis of Inherited hyperam SIADH (syndrome of Pregnancy. 	e. creased urea synt jurea rather than monemias (urea i	creatinine diffuses o s virtually absent in l	blood).			
DECREASED RATIO (< 1. Phenacimide thera 2. Rhabdomyolysis (r 3. Muscular patients INAPPROPIATE RATIO 1. Diabetic ketoacido should produce an in 2. Cephalosporin ther	py (accelerates co eleases muscle cr who develop rena : sis (acetoacetate creased BUN/crea rapy (interferes wi	SED CREATININE: onversion of creatine eatinine). al failure. causes false increase atinine ratio). th creatinine measur	to creatinine e in creatinin	e).	odologies,resulting in	normal ratio when dehydrat
DECREASED RATIO (< 1. Phenacimide thera 2. Rhabdomyolysis (r 3. Muscular patients INAPPROPIATE RATIO	py (accelerates co eleases muscle cr who develop rena : sis (acetoacetate creased BUN/crea apy (interferes wi JLAR FILTERATION	SED CREATININE: onversion of creatine eatinine). al failure. causes false increase atinine ratio). th creatinine measur	to creatinine e in creatinin rement).	e).	odologies,resulting in ASSOCIATED FINDIN	normal ratio when dehydrati GS
DECREASED RATIO (< 1. Phenacimide thera 2. Rhabdomyolysis (r 3. Muscular patients INAPPROPIATE RATIO 1. Diabetic ketoacido should produce an in 2. Cephalosporin ther ESTIMATED GLOMERU CKD STAGE G1	py (accelerates co eleases muscle cr who develop rena : sis (acetoacetate creased BUN/crea apy (interferes wi JLAR FILTERATION	SED CREATININE: onversion of creatine eatinine). al failure. causes false increase atinine ratio). th creatinine measur RATE: DESCRIPTION nal kidney function	to creatinine e in creatinin rement).	e). e with certain metho _/min/1.73m2) >90	ASSOCIATED FINDIN No proteinuria	GS
DECREASED RATIO (< 1. Phenacimide thera 2. Rhabdomyolysis (r 3. Muscular patients INAPPROPIATE RATIO 1. Diabetic ketoacido should produce an in 2. Cephalosporin ther ESTIMATED GLOMERU CKD STAGE	py (accelerates co eleases muscle cr who develop rena : sis (acetoacetate creased BUN/crea apy (interferes wi JLAR FILTERATION 	ASED CREATININE: onversion of creatine eatinine). al failure. causes false increase atinine ratio). th creatinine measur RATE: DESCRIPTION nal kidney function ney damage with	to creatinine e in creatinin rement).	e). e with certain metho _/min/1.73m2)	ASSOCIATED FINDIN No proteinuria Presence of Protein	GS
DECREASED RATIO (< 1. Phenacimide thera 2. Rhabdomyolysis (r 3. Muscular patients INAPPROPIATE RATIO 1. Diabetic ketoacido should produce an in 2. Cephalosporin ther ESTIMATED GLOMERU CKD STAGE G1	py (accelerates co eleases muscle cr who develop rena sis (acetoacetate creased BUN/crea apy (interferes wi JLAR FILTERATION Norm Kidu nor	SED CREATININE: onversion of creatine eatinine). al failure. causes false increase atinine ratio). th creatinine measur RATE: DESCRIPTION nal kidney function	to creatinine e in creatinin rement).	e). e with certain metho _/min/1.73m2) >90	ASSOCIATED FINDIN No proteinuria	GS

G3b

G4

G5

Moderate decrease in GFR 30-59 Severe decrease in GFR 15-29 Kidney failure <15





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

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

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	Dr. Vinay Chopra MD (Pathology & Microbiology) Chairman & Consultant Pathologis		(Pathology)		
NAME	: Mrs. MEERA CHOPRA				
AGE/ GENDER	: 51 YRS/FEMALE	PATIENT ID	: 1517590		
COLLECTED BY	:	REG. NO./LAB NO.	: 012407170062		
REFERRED BY	: CENTRAL PHOENIX CLUB (AMBALA CANTT)	REGISTRATION DATE	: 17/Jul/2024 08:17 PM		
BARCODE NO.	: 01513338	COLLECTION DATE	: 17/Jul/2024 08:45PM		
CLIENT CODE.	: KOS DIAGNOSTIC LAB	REPORTING DATE	: 17/Jul/2024 09:22PM		
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AMBALA CANTT				
I					
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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	Dr. Vinay Ch MD (Pathology & Chairman & Cons	Microbiology)		(Pathology)
NAME AGE/ GENDER COLLECTED BY REFERRED BY BARCODE NO. CLIENT CODE. CLIENT ADDRESS	: Mrs. MEERA CHOPRA : 51 YRS/FEMALE : : CENTRAL PHOENIX CLUB (AI : 01513338 : KOS DIAGNOSTIC LAB : 6349/1, NICHOLSON ROAD, A		PATIENT ID REG. NO./LAB NO. REGISTRATION DATE COLLECTION DATE REPORTING DATE	: 1517590 : 012407170062 : 17/Jul/2024 08:17 PM : 17/Jul/2024 08:45PM : 17/Jul/2024 09:45PM
Test Name		Value	Unit	Biological Reference interval
PHYSICAL EXAMINA			PATHOLOGY CROSCOPIC EXAMINAT	ΓΙΟΝ
COLOUR by DIP STICK/REFLEC TRANSPARANCY by DIP STICK/REFLEC SPECIFIC GRAVITY	CTANCE SPECTROPHOTOMETRY CTANCE SPECTROPHOTOMETRY CTANCE SPECTROPHOTOMETRY CTANCE SPECTROPHOTOMETRY	10 AMBER YI CLEAR <=1.005	ml	PALE YELLOW CLEAR 1.002 - 1.030
PROTEIN by DIP STICK/REFLEC SUGAR by DIP STICK/REFLEC PH by DIP STICK/REFLEC BILIRUBIN	CTANCE SPECTROPHOTOMETRY CTANCE SPECTROPHOTOMETRY CTANCE SPECTROPHOTOMETRY CTANCE SPECTROPHOTOMETRY	ACIDIC Negative Negative <=5.0 Negative		NEGATIVE (-ve) NEGATIVE (-ve) 5.0 - 7.5 NEGATIVE (-ve)
NITRITE by DIP STICK/REFLEC UROBILINOGEN by DIP STICK/REFLEC KETONE BODIES by DIP STICK/REFLEC	CTANCE SPECTROPHOTOMETRY CTANCE SPECTROPHOTOMETRY. CTANCE SPECTROPHOTOMETRY CTANCE SPECTROPHOTOMETRY	Negative Normal Negative	EU/dL	NEGATIVE (-ve) 0.2 - 1.0 NEGATIVE (-ve)
ASCORBIC ACID	CTANCE SPECTROPHOTOMETRY CTANCE SPECTROPHOTOMETRY <u>MINATION</u>	Negative NEGATIVE	E (-ve)	NEGATIVE (-ve) NEGATIVE (-ve)

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

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TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT.





Dr. Yugam Chop

	MD (Pathology & Microbiology) Chairman & Consultant Pathologist		Dr. Tugan MD CEO & Consultant	(Pathology)
NAME	: Mrs. MEERA CHOPRA			
AGE/ GENDER	: 51 YRS/FEMALE	P	ATIENT ID	: 1517590
COLLECTED BY	:	F	EG. NO./LAB NO.	: 012407170062
REFERRED BY	: CENTRAL PHOENIX CLUB (AME	BALA CANTT)	EGISTRATION DATE	: 17/Jul/2024 08:17 PM
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CLIENT CODE.	: KOS DIAGNOSTIC LAB	F	EPORTING DATE	: 17/Jul/2024 09:45PM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AM	IBALA CANTT		
Test Name		Value	Unit	Biological Reference interval
RED BLOOD CELLS (R by MICROSCOPY ON C	BCs) ENTRIFUGED URINARY SEDIMENT	NEGATIVE (ve) /HPF	0 - 3
PUS CELLS by MICROSCOPY ON C	ENTRIFUGED URINARY SEDIMENT	2-3	/HPF	0 - 5
EPITHELIAL CELLS	ENTRIFUGED URINARY SEDIMENT	3-4	/HPF	ABSENT
CRYSTALS	ENTRIFUGED URINARY SEDIMENT	NEGATIVE (ve)	NEGATIVE (-ve)
CASTS	ENTRIFUGED URINARY SEDIMENT	NEGATIVE (ve)	NEGATIVE (-ve)
BACTERIA by MICROSCOPY ON C		NEGATIVE (ve)	NEGATIVE (-ve)

Dr Vinay Chop

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