



	Dr. Vinay Chop MD (Pathology & Mi Chairman & Consult	crobiology)		(Pathology)
NAME AGE/ GENDER COLLECTED BY REFERRED BY BARCODE NO. CLIENT CODE. CLIENT ADDRESS	<b>: Mr. LOKESH</b> : 37 YRS/MALE : : : 01518472 : KOS DIAGNOSTIC LAB : 6349/1, NICHOLSON ROAD, AM		PATIENT ID REG. NO./LAB NO. REGISTRATION DATE COLLECTION DATE REPORTING DATE	: 1403271 : 012410070036 : 07/Oct/2024 10:25 AM : 07/Oct/2024 10:31AM : 07/Oct/2024 10:59AM
Test Name		Value	Unit	Biological Reference interval
	SWA	STHYA WE	LLNESS PANEL: 1.0	
	CO	MPLETE BLO	DOD COUNT (CBC)	
RED BLOOD CELLS (RE	BCS) COUNT AND INDICES			
HAEMOGLOBIN (HB)		15.6	gm/dL	12.0 - 17.0
by CALORIMETRIC RED BLOOD CELL (RBC		5.07 <sup>H</sup>	Millions	7 cmm 3.50 - 5.00
by HYDRO DYNAMIC FO PACKED CELL VOLUMI	DCUSING, ELECTRICAL IMPEDENCE	47.8	%	40.0 - 54.0
	TOMATED HEMATOLOGY ANALYZER	94.3	fL	80.0 - 100.0
by CALCULATED BY AU	TOMATED HEMATOLOGY ANALYZER			
	HAEMOGLOBIN (MCH)	30.9	pg	27.0 - 34.0
MEAN CORPUSCULAR	HEMOGLOBIN CONC. (MCHC)	32.7	g/dL	32.0 - 36.0
RED CELL DISTRIBUTIO		14.7	%	11.00 - 16.00
by CALCULATED BY AU RED CELL DISTRIBUTIO	TOMATED HEMATOLOGY ANALYZER	51.5	fL	35.0 - 56.0
by CALCULATED BY AU	TOMATED HEMATOLOGY ANALYZER			
MENTZERS INDEX		18.6	RATIO	BETA THALASSEMIA TRAIT: < 13.0 IRON DEFICIENCY ANEMIA: >13.0
GREEN & KING INDEX		27.46	RATIO	BETA THALASSEMIA TRAIT:<= 65.0
by CALCULATED WHITE BLOOD CELLS	(WBCS)			IRON DEFICIENCY ANEMIA: > 65.0
TOTAL LEUCOCYTE CC	UNT (TLC)	6090	/cmm	4000 - 11000
by FLOW CYTOMETRY	BY SF CUBE & MICROSCOPY OD CELLS (nRBCS)	NIL		0.00 - 20.00
by AUTOMATED 6 PART	HEMATOLOGY ANALYZER			
NUCLEATED RED BLO by CALCULATED BY AU	DD CELLS (NRBCS) % ITOMATED HEMATOLOGY ANALYZER	NIL	%	< 10 %
DIFFERENTIAL LEUCO				
		53	%	50 - 70
DIFFERENTIAL LEUCO		53	%	50 - 70



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



TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT.





Dr. Vinay Chopra



Dr. Yugam Chopra

MD (Pathology & Microbiology) MD (Pathology) Chairman & Consultant Pathologist **CEO & Consultant Pathologist** NAME : Mr. LOKESH AGE/ GENDER : 37 YRS/MALE **PATIENT ID** :1403271 **COLLECTED BY** :012410070036 REG. NO./LAB NO. **REFERRED BY REGISTRATION DATE** :07/Oct/2024 10:25 AM **BARCODE NO.** :01518472 **COLLECTION DATE** :07/0ct/2024 10:31AM CLIENT CODE. : KOS DIAGNOSTIC LAB **REPORTING DATE** :07/Oct/2024 10:59AM **CLIENT ADDRESS** : 6349/1, NICHOLSON ROAD, AMBALA CANTT Test Name Value Unit **Biological Reference interval** LYMPHOCYTES 20 - 40 40 % by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY EOSINOPHILS 2 % 1-6 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY 5 MONOCYTES % 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 3228 /cmm 2000 - 7500 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY 800 - 4900 ABSOLUTE LYMPHOCYTE COUNT 2436 /cmm by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE EOSINOPHIL COUNT 122 40 - 440 /cmm by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE MONOCYTE COUNT 304 80 - 880 /cmm by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE BASOPHIL COUNT 0 - 110 0 /cmm by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY PLATELETS AND OTHER PLATELET PREDICTIVE MARKERS. 150000 - 450000 PLATELET COUNT (PLT) 167000 /cmm by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE 0.10 - 0.36 PLATELETCRIT (PCT) 0.21 % by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE MEAN PLATELET VOLUME (MPV) 13<sup>H</sup> fL 6.50 - 12.0 by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE PLATELET LARGE CELL COUNT (P-LCC) 78000 30000 - 90000 /cmm by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE PLATELET LARGE CELL RATIO (P-LCR) 46.4<sup>H</sup> % 11.0 - 45.0 by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE 15.0 - 17.0 PLATELET DISTRIBUTION WIDTH (PDW) 16.6 % by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE NOTE: TEST CONDUCTED ON EDTA WHOLE BLOOD



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	MD (	<b>Vinay Chopra</b> Pathology & Microbiology) man & Consultant Patholog		(Pathology)
NAME	: Mr. LOKESH			
AGE/ GENDER	: 37 YRS/MALE		PATIENT ID	: 1403271
COLLECTED BY	:		<b>REG. NO./LAB NO.</b>	: 012410070036
REFERRED BY	:		<b>REGISTRATION DATE</b>	: 07/Oct/2024 10:25 AM
BARCODE NO.	:01518472		<b>COLLECTION DATE</b>	: 07/Oct/2024 10:31AM
CLIENT CODE.	: KOS DIAGNOSTIC	LAB	REPORTING DATE	:07/Oct/2024 11:16AM
CLIENT ADDRESS	: 6349/1, NICHOLS	ON ROAD, AMBALA CANT	Т	
Test Name		Value	Unit	Biological Reference interval
		ERYTHROCYTE SED	IMENTATION RATE (ES	R)
ERVTHROCYTE SEDI	MENTATION RATE (E		mm/1st h	
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	ematosus <b>W ESR</b> n with conditions tha nificantly high white b e cell anaemia) also e protein (C-RP) are b	t inhibit the normal sedime lood cell count (leucocyto ower the ESR. oth markers of inflammatic	entation of red blood cells, si sis) , and some protein abno	bove diseases as well as some others, such as uch as a high red blood cell count rmalities. Some changes in red cell shape (such
<ol> <li>CRP is not affected</li> <li>If the ESR is eleval</li> <li>Women tend to ha</li> <li>Drugs such as dex</li> </ol>	by as many other fac ed, it is typically a res ve a higher ESR, and i	tors as is ESR, making it a b ult of two types of protein nenstruation and pregnand I contraceptives, penicillar	cy can cause temporary eleva	1.





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CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD	AMBALA CANTT		
Test Name		Value	Unit	Biological Reference interval
	CLIN	IICAL CHEMISTR	//BIOCHEMISTR	Y
	ULIN			
	CEIN	GLUCOSE FAS	STING (F)	

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 PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT





FIED LAB	(A Unit of KOS H		EXCELLENCE IN HEALTHCARE	a diagnostics
	Dr. Vinay Chopra MD (Pathology & Micro Chairman & Consultant		Dr. Yugam MD CEO & Consultant	(Pathology)
: Mr. LOKI	SH			
: 37 YRS/M	ALE	PATI	ENT ID	: 1403271
:		REG. 1	NO./LAB NO.	: 012410070036
:		REGIS	STRATION DATE	: 07/Oct/2024 10:25 AM
:01518472	2	COLL	ECTION DATE	: 07/Oct/2024 10:31AM
: KOS DIAG	NOSTIC LAB	REPO	RTING DATE	:07/Oct/2024 12:10PM
: 6349/1, N	NICHOLSON ROAD, AMBAI	LA CANTT		
		/alue	Unit	Biological Reference interval
		IPID PROFILE	: BASIC	
L: SERUM		245.69 <sup>H</sup>	mg/dL	OPTIMAL: < 200.0

TM

	LIPID PROFILE :	BASIC	
CHOLESTEROL TOTAL: SERUM by CHOLESTEROL OXIDASE PAP	245.69 <sup>H</sup>	mg/dL	OPTIMAL: < 200.0 BORDERLINE HIGH: 200.0 - 239.0 HIGH CHOLESTEROL: > OR = 240.0
TRIGLYCERIDES: SERUM by glycerol phosphate oxidase (enzymatic)	151.92 <sup>H</sup>	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 by SELECTIVE INHIBITION	35.89	mg/dL	LOW HDL: < 30.0 BORDERLINE HIGH HDL: 30.0 - 60.0 HIGH HDL: > OR = 60.0
LDL CHOLESTEROL: SERUM by calculated, spectrophotometry	179.42 <sup>H</sup>	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 CHOLESTEROL: SERUM by CALCULATED, SPECTROPHOTOMETRY	209.8 <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
VLDL CHOLESTEROL: SERUM by CALCULATED, SPECTROPHOTOMETRY	30.38	mg/dL	0.00 - 45.00
TOTAL LIPIDS: SERUM by calculated, spectrophotometry	643.3	mg/dL	350.00 - 700.00
CHOLESTEROL/HDL RATIO: SERUM by calculated, spectrophotometry	6.85 <sup>H</sup>	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: SERUM by CALCULATED, SPECTROPHOTOMETRY	5 <sup>H</sup>	RATIO	LOW RISK: 0.50 - 3.0 MODERATE RISK: 3.10 - 6.0 HIGH RISK: > 6.0
	August		

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NAME

AGE/ GENDER

**COLLECTED BY** 

**REFERRED BY** 

**BARCODE NO.** 

**CLIENT CODE.** 

Test Name

**CLIENT ADDRESS** 





		hopra & Microbiology) onsultant Pathologist	Dr. Yugam MD CEO & Consultant	(Pathology)
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Test Name		Value	Unit	Biological Reference interval
TRIGLYCERIDES/HDL by CALCULATED, SPE		4.23	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 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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CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AI	MBALA CANTT	,	
Test Name		Value	Unit	Biological Reference interval
	LIV	ER FUNCTIO	N TEST (COMPLETE)	
BILIRUBIN TOTAL: S by diazotization, Si	ERUM PECTROPHOTOMETRY	0.86	mg/dL	INFANT: 0.20 - 8.00 ADULT: 0.00 - 1.20
	CONJUGATED): SERUM	0.33	mg/dL	0.00 - 0.40
BILIRUBIN INDIRECT by CALCULATED, SPE	С (UNCONJUGATED): SERUM ECTROPHOTOMETRY	0.53	mg/dL	0.10 - 1.00
SGOT/AST: SERUM by IFCC, WITHOUT PY	RIDOXAL PHOSPHATE	38.62	U/L	7.00 - 45.00
SGPT/ALT: SERUM	(RIDOXAL PHOSPHATE	87.12 <sup>H</sup>	U/L	0.00 - 49.00
AST/ALT RATIO: SER	UM	0.44	RATIO	0.00 - 46.00
ALKALINE PHOSPHA by para nitrophen propanol	TASE: SERUM YL PHOSPHATASE BY AMINO METHYL	74	U/L	40.0 - 150.0
	. TRANSFERASE (GGT): SERUM PHTOMETRY	35	U/L	0.00 - 55.0
TOTAL PROTEINS: SI by BIURET, SPECTRO		7.67	gm/dL	6.20 - 8.00
ALBUMIN: SERUM		4.44	gm/dL	3.50 - 5.50

by CALCULATED, SPECTROPHOTOMETRY A : G RATIO: SERUM by CALCULATED, SPECTROPHOTOMETRY

## INTERPRETATION

**GLOBULIN: SERUM** 

by BROMOCRESOL GREEN

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)

3.23





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2.30 - 3.50

1.00 - 2.00

gm/dL

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Test Name	1	/alue 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:

GOOD PROGNOSTIC SIGN 0.3 - 0.6	
POOR PROGNOSTIC SIGN 1.2 - 1.6	



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EXCELLENCE IN HEALTHCARE & DIAGNOSTICS

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NAME	: Mr. LOKESH				
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Test Name		Value	Unit	Biological Reference interval	
	KI	ONEY FUNCTION T	EST (COMPLETE)		
UREA: SERUM		22.39	mg/dL	10.00 - 50.00	
by UREASE - GLUTAN	NATE DEHYDROGENASE (GLDH)		0		
CREATININE: SERUN by ENZYMATIC, SPEC		0.92	mg/dL	0.40 - 1.40	
-	DGEN (BUN): SERUM	10.46	mg/dL	7.0 - 25.0	
by CALCULATED, SPI	ECTROPHOTOMETRY		, in the second s		
	OGEN (BUN)/CREATININE	11.37	RATIO	10.0 - 20.0	
RATIO: SERUM by CALCULATED, SPI	ECTROPHOTOMETRY				
UREA/CREATININE I		24.34	RATIO		
by CALCULATED, SPI URIC ACID: SERUM	ECTROPHOTOMETRY	6.2	mg/dL	3.60 - 7.70	
by URICASE - OXIDAS	SE PEROXIDASE	0.2	TTy/uL	3.80 - 7.70	
CALCIUM: SERUM		9.33	mg/dL	8.50 - 10.60	
by ARSENAZO III, SPE PHOSPHOROUS: SEF		3.71	mg/dL	2.30 - 4.70	
	DATE, SPECTROPHOTOMETRY	5.71	Thy/uL	2.30 - 4.70	
ELECTROLYTES					
SODIUM: SERUM		139.8	mmol/L	135.0 - 150.0	
by ISE (ION SELECTIN POTASSIUM: SERUN		4.21	mmel/l	3.50 - 5.00	
by ISE (ION SELECTIN		4.21	mmol/L	3.30 - 3.00	
CHLORIDE: SERUM		104.85	mmol/L	90.0 - 110.0	
by ISE (ION SELECTIN	/E ELECTRODE) E <b>RULAR FILTERATION RATE</b>				
		100.0			
egfr): Serum	RULAR FILTERATION RATE	109.9			

(eGFR): SERUM 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 PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT.





REFERRED BY : BARCODE NO. : 01518 CLIENT CODE. : KOS D CLIENT ADDRESS : 6349/ Test Name 3. GI haemorrhage. 4. High protein intake. 5. Impaired renal function plu: 6. Excess protein intake or pro burns, surgery, cachexia, high i 7. Urine reabsorption (e.g. urel 8. Reduced muscle mass (subn 9. Certain drugs (e.g. tetracycli INCREASED RATIO (>20:1) WITH 1. Postrenal azotemia (BUN ris 2. Prerenal azotemia superimp DECREASED RATIO (<10:1) WITH 1. Acute tubular necrosis. 2. Low protein diet and starvat 3. Severe liver disease. 4. Other causes of decreased u 5. Repeated dialysis (urea rath 6. Inherited hyperammonemia 7. SIADH (syndrome of inappro	'MALE	), AMBALA CANT Value	PATIENT ID REG. NO./LAB NO. REGISTRATION DATE COLLECTION DATE REPORTING DATE T	: 1403271 <b>: 012410070036</b> : 07/Oct/2024 10:25 AM : 07/Oct/2024 10:31AM : 07/Oct/2024 12:10PM
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	sed on renal disease DECREASED BUN : on. ea synthesis. r than creatinine diff (urea is virtually abs	e. fuses out of extra sent in blood).	acellular fluid).	athy).
<ol> <li>Pregnancy.</li> <li>DECREASED RATIO (&lt;10:1) WITH</li> <li>Phenacimide therapy (accele Rhabdomyolysis (releases m Muscular patients who dever NAPPROPIATE RATIO:</li> </ol>	INCREASED CREATINI ates conversion of cr	INE: reatine to creatir	nine).	ogies,resulting in normal ratio when dehydrat

should produce an increased BUN/creatinine ratio).

2. Cephalosporin therapy (interferes with creatinine measurement). ESTIMATED GLOMERULAR FILTERATION RATE:

CKD STAGE	DESCRIPTION	GFR ( mL/min/1.73m2 )	ASSOCIATED FINDINGS
G1	Normal kidney function	>90	No proteinuria
G2	Kidney damage with	>90	Presence of Protein ,
	normal or high GFR		Albumin or cast in urine
G3a	Mild decrease in GFR	60 -89	
G3b	Moderate decrease in GFR	30-59	
G4	Severe decrease in GFR	15-29	
G5	Kidney failure	<15	





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

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	<b>Dr. Vinay Chopra</b> MD (Pathology & Microbiology) Chairman & Consultant Patholog		(Pathology)
NAME	: Mr. LOKESH		
AGE/ GENDER	: 37 YRS/MALE	PATIENT ID	: 1403271
COLLECTED BY	:	REG. NO./LAB NO.	: 012410070036
<b>REFERRED BY</b>	:	<b>REGISTRATION DATE</b>	: 07/Oct/2024 10:25 AM
BARCODE NO.	: 01518472	<b>COLLECTION DATE</b>	: 07/Oct/2024 10:31AM
CLIENT CODE.	: KOS DIAGNOSTIC LAB	<b>REPORTING DATE</b>	:07/Oct/2024 12:10PM
<b>CLIENT ADDRESS</b>	: 6349/1, NICHOLSON ROAD, AMBALA CANT	Т	
Test Name	Value	Unit	<b>Biological Reference interval</b>

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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		hopra & Microbiology) onsultant Pathologist	Dr. Yugam MD CEO & Consultant	(Pathology)
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<b>REFERRED BY</b>	:	REG	<b>GISTRATION DATE</b>	: 07/Oct/2024 10:25 AM
BARCODE NO.	:01518472	COI	LECTION DATE	:07/Oct/2024 10:31AM
CLIENT CODE.	: KOS DIAGNOSTIC LAB	REF	PORTING DATE	:07/Oct/2024 04:38PM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD	, AMBALA CANTT		
Test Name		Value	Unit	Biological Reference interval
		CLINICAL PA	THOLOGY	
		ROUTINE & MICRO		
PHYSICAL EXAMINA		ROOTINE & MICRO		
		10		
QUANTITY RECIEVED	) TANCE SPECTROPHOTOMETRY	10	ml	
COLOUR		PALE YELLOW		PALE YELLOW
	TANCE SPECTROPHOTOMETRY			
		CLEAR		CLEAR
SPECIFIC GRAVITY	by DIP STICK/REFLECTANCE SPECTROPHOTOMETRY SPECIFIC GRAVITY			1.002 - 1.030
	TANCE SPECTROPHOTOMETRY	>=1.030		
CHEMICAL EXAMINA	ATION			
REACTION		ACIDIC		
by DIP STICK/REFLEC PROTEIN	TANCE SPECTROPHOTOMETRY	Negative		NEGATIVE (-ve)
	TANCE SPECTROPHOTOMETRY	Negative		NEGATIVE (-ve)
SUGAR		Negative		NEGATIVE (-ve)
	TANCE SPECTROPHOTOMETRY			
pH by DIP STICK/REFLEC	TANCE SPECTROPHOTOMETRY	5.5		5.0 - 7.5
BILIRUBIN		Negative		NEGATIVE (-ve)
	TANCE SPECTROPHOTOMETRY			
NITRITE	TANCE SPECTROPHOTOMETRY.	Negative		NEGATIVE (-ve)
UROBILINOGEN		Normal	EU/dL	0.2 - 1.0
	TANCE SPECTROPHOTOMETRY			
KETONE BODIES	TANCE SPECTROPHOTOMETRY	Negative		NEGATIVE (-ve)
BLOOD	TANGL OF LOT NOP AUTOMETRY	Negative		NEGATIVE (-ve)
	TANCE SPECTROPHOTOMETRY			
ASCORBIC ACID		NEGATIVE (-ve	)	NEGATIVE (-ve)
by DIP STICK/REFLEC	TANCE SPECTROPHOTOMETRY			

MICROSCOPIC EXAMINATION

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

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









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

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CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AM	/IBALA CANTT		
Test Name		Value	Unit	Biological Reference interval
RED BLOOD CELLS (F	RBCs) CENTRIFUGED URINARY SEDIMENT	Value NEGATIVE (-ve)	Unit /HPF	<b>Biological Reference interval</b> 0 - 3
RED BLOOD CELLS (F by MICROSCOPY ON ( PUS CELLS				,
RED BLOOD CELLS (F by MICROSCOPY ON ( PUS CELLS by MICROSCOPY ON ( EPITHELIAL CELLS	CENTRIFUGED URINARY SEDIMENT	NEGATIVE (-ve)	/HPF	0 - 3

by MICROSCOPY ON CENTRIFUGED URINARY SEDIMENT CASTS 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 \*\*\*

NEGATIVE (-ve)

NEGATIVE (-ve)

NEGATIVE (-ve)

ABSENT





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

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NEGATIVE (-ve)

NEGATIVE (-ve)

NEGATIVE (-ve)

ABSENT