

TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT.



	Dr. Vinay Chopra MD (Pathology & Micr Chairman & Consultar	obiology)	Dr. Yugam MD CEO & Consultant	(Pathology)
JAME	: Mrs. NEHA SULKA			
AGE/ GENDER	: 27 YRS/FEMALE	I	PATIENT ID	: 1696311
COLLECTED BY	: SURJESH	F	REG. NO./LAB NO.	: 012412110009
REFERRED BY	:	H	REGISTRATION DATE	: 11/Dec/2024 08:55 AM
BARCODE NO.	: 01522289	(COLLECTION DATE	: 11/Dec/2024 10:40AM
CLIENT CODE.	: KOS DIAGNOSTIC LAB	ŀ	REPORTING DATE	: 11/Dec/2024 11:04AM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AMB	ALA CANTT		
Гest Name		Value	Unit	Biological Reference interval
	SWAST	HYA WEL	LNESS PANEL: 1.0	
	COMP	PLETE BLO	OD COUNT (CBC)	
RED BLOOD CELL	S (RBCS) COUNT AND INDICES			
IAEMOGLOBIN (H	(B)	10.1 ^L	gm/dL	12.0 - 16.0
by CALORIMETRIC RED BLOOD CELL ((RBC) COUNT	3.8	Millions/	cmm 3.50 - 5.00
by HYDRO DYNAMIC F	FOCUSING, ELECTRICAL IMPEDENCE			
ACKED CELL VOL	UME (PCV) automated hematology analyzer	33.3 ^L	%	37.0 - 50.0
IEAN CORPUSCUL	AR VOLUME (MCV)	87.6	fL	80.0 - 100.0
	AUTOMATED HEMATOLOGY ANALYZER	26.5 ^L	pg	27.0 - 34.0
	AUTOMATED HEMATOLOGY ANALYZER			22.0.20.0
by CALCULATED BY A	LAR HEMOGLOBIN CONC. (MCHC) AUTOMATED HEMATOLOGY ANALYZER	30.3 ^L	g/dL	32.0 - 36.0
	BUTION WIDTH (RDW-CV) AUTOMATED HEMATOLOGY ANALYZER	17 ^H	%	11.00 - 16.00
	BUTION WIDTH (RDW-SD)	55.3.0	fL	35.0 - 56.0
by CALCULATED BY A	AUTOMATED HEMATOLOGY ANALYZER	23.05	RATIO	BETA THALASSEMIA TRAIT: <
by CALCULATED		23.03	KATIO	13.0
				IRON DEFICIENCY ANEMIA:
GREEN & KING INI	DEX	39.07	RATIO	>13.0 BETA THALASSEMIA TRAIT:<
by CALCULATED				65.0
				IRON DEFICIENCY ANEMIA: > 65.0
NHITE BLOOD CE	LLS (VVDCS)		/cmm	4000 - 11000
WHITE BLOOD CE	E COUNT (TLC)	7440		
TOTAL LEUCOCYTI	E COUNT (TLC) y by sf cube & microscopy			0.00 - 20.00
FOTAL LEUCOCYTI by flow cytometr NUCLEATED RED I by automated 6 page	E COUNT (TLC)	7440 NIL NIL	%	0.00 - 20.00 < 10 %

KOS Diagnostic Lab (A Unit of KOS Healthcare)





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NAME	: Mrs. NEHA SULKA			
AGE/ GENDER	: 27 YRS/FEMALE		PATIENT ID	: 1696311
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Test Name		Value	Unit	Biological Reference interval
DIFFERENTIAL LE	UCOCYTE COUNT (DLC)			
NEUTROPHILS	Y BY SF CUBE & MICROSCOPY	62	%	50 - 70
LYMPHOCYTES	Y BY SF CUBE & MICROSCOPY	29	%	20 - 40
EOSINOPHILS by FLOW CYTOMETRY	Y BY SF CUBE & MICROSCOPY	3	%	1 - 6
MONOCYTES	Y BY SF CUBE & MICROSCOPY	6	%	2 - 12
BASOPHILS	Y BY SF CUBE & MICROSCOPY	0	%	0 - 1
ABSOLUTE LEUKO	CYTES (WBC) COUNT			
ABSOLUTE NEUTR	OPHIL COUNT y by sf cube & microscopy	4613	/cmm	2000 - 7500
ABSOLUTE LYMPH by FLOW CYTOMETRY	OCYTE COUNT y by sf cube & microscopy	2158	/cmm	800 - 4900
ABSOLUTE EOSING	OPHIL COUNT y by sf cube & microscopy	223	/cmm	40 - 440
ABSOLUTE MONOC	CYTE COUNT y by sf cube & microscopy	446	/cmm	80 - 880
ABSOLUTE BASOP	HIL COUNT y by sf cube & microscopy	0	/cmm	0 - 110
PLATELETS AND (OTHER PLATELET PREDICTIVE	MARKERS.		
PLATELET COUNT by HYDRO DYNAMIC F	(PLT) FOCUSING, ELECTRICAL IMPEDENCE	177000	/cmm	150000 - 450000
PLATELETCRIT (PC by HYDRO DYNAMIC F	CT) FOCUSING, ELECTRICAL IMPEDENCE	0.25	%	0.10 - 0.36
MEAN PLATELET V		14 ^H	fL	6.50 - 12.0
PLATELET LARGE	CELL COUNT (P-LCC) FOCUSING, ELECTRICAL IMPEDENCE	95000 ^H	/cmm	30000 - 90000
PLATELET LARGE	CELL RATIO (P-LCR)	53.8 ^H	%	11.0 - 45.0
by HYDRO DYNAMIC F	BUTION WIDTH (PDW)	16.4	%	15.0 - 17.0
NOTE: TEST CONDU	CTED ON EDTA WHOLE BLOOD			

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est Name		Value	Unit	Biological Reference interval
ystemic lupus eryth ONDITION WITH LO Iow ESR can be see polycythaemia), sigr s sickle cells in sickl IOTE: . ESR and C - reactiv . Generally, ESR doe . CRP is not affected . If the ESR is elevat	be used to monitor disease activit ematosus W ESR In with conditions that inhibit the hificantly high white blood cell cou- le cell anaemia) also lower the ES re protein (C-RP) are both markers as not change as rapidly as does CI by as many other factors as is ESR ed, it is typically a result of two ty	normal sedimentat unt (leucocytosis), R. of inflammation. RP, either at the sta t, making it a better pes of proteins, glo	ion of red blood cells, s and some protein abno rt of inflammation or a marker of inflammatio bulins or fibrinogen.	n.
Drugs such as dext	ive a higher ESR, and menstruatior tran, methyldopa, oral contracept id quinine may decrease it	i and pregnancy car ives, penicillamine	r cause temporary eleva procainamide, theophy	ations. /Iline, and vitamin A can increase ESR, while





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Page 4 of 14





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	CLINI		TRY/BIOCHEMIST FASTING (F)	'nY
GLUCOSE FASTING	G (F): PLASMA E - PEROXIDASE (GOD-POD)	96.66	mg/dL	NORMAL: < 100.0 PREDIABETIC: 100.0 - 125.0

INTERPRETATION IN ACCORDANCE WITH AMERICAN DIABETES ASSOCIATION GUIDELINES: 1. A fasting plasma glucose level below 100 mg/dl is considered normal. 2. 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. 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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Fest Name		Value	Unit	Biological Reference interval
		LIPID PRO	FILE : BASIC	
CHOLESTEROL TO	TAL: SERUM	156.82	mg/dL	OPTIMAL: < 200.0
by CHOLESTEROL OX			8,	BORDERLINE HIGH: 200.0 -
				239.0 HIGH CHOLESTEROL: > OR =
				240.0
RIGLYCERIDES: S		205.65 ^H	mg/dL	OPTIMAL: < 150.0
by GLYCEROL PHOSP	PHATE OXIDASE (ENZYMATIC)			BORDERLINE HIGH: 150.0 - 199.0
				HIGH: 200.0 - 499.0
				VERY HIGH: $> OR = 500.0$
IDL CHOLESTERO	L (DIRECT): SERUM	42.08	mg/dL	LOW HDL: < 30.0 BORDERLINE HIGH HDL: 30.0
.,				60.0
			()-	HIGH HDL: $> OR = 60.0$
DL CHOLESTEROI		73.61	mg/dL	OPTIMAL: < 100.0 ABOVE OPTIMAL: 100.0 - 129.
· · · · · · · · · · · · · · · · · · ·				BORDERLINE HIGH: 130.0 -
				159.0
				HIGH: 160.0 - 189.0 VERY HIGH: > OR = 190.0
ION HDL CHOLEST		114.74	mg/dL	OPTIMAL: < 130.0
by CALCULATED, SPE	CTROPHOTOMETRY			ABOVE OPTIMAL: 130.0 - 159. BORDERLINE HIGH: 160.0 -
				189.0
				HIGH: 190.0 - 219.0
LDL CHOLESTER)I · SFRIM	41.13	mg/dL	VERY HIGH: > OR = 220.0 0.00 - 45.00
by CALCULATED, SPE	CTROPHOTOMETRY			0.00 - 40.00
OTAL LIPIDS: SER by CALCULATED, SPE		519.29	mg/dL	350.00 - 700.00
CHOLESTEROL/HD		3.73	RATIO	LOW RISK: 3.30 - 4.40
by CALCULATED, SPE	CTROPHOTOMETRY			AVERAGE RISK: 4.50 - 7.0 MODERATE RISK: 7.10 - 11.0 HIGH RISK: > 11.0



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Test Name		Value	Unit	Biological Reference interval
LDL/HDL RATIO: S by CALCULATED, SPE		1.75	RATIO	D LOW RISK: 0.50 - 3.0 MODERATE RISK: 3.10 - 6.0 HIGH RISK: > 6.0
TRIGLYCERIDES/H by CALCULATED, SPE	IDL RATIO: SERUM	4.89	RATIO	0 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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BILIRUBIN DIRECT		0.81 0.19	TEST (COMPLETE) mg/dL mg/dL	INFANT: 0.20 - 8.00 ADULT: 0.00 - 1.20 0.00 - 0.40
	CT (UNCONJUGATED): SERUM	0.62	mg/dL	0.10 - 1.00
SGOT/AST: SERUM by IFCC, WITHOUT PY	[/RIDOXAL PHOSPHATE	23.4	U/L	7.00 - 45.00
SGPT/ALT: SERUM by IFCC, WITHOUT PY	[/RIDOXAL PHOSPHATE	34	U/L	0.00 - 49.00
AST/ALT RATIO: S	ERUM	0.69	RATIO	0.00 - 46.00
ALKALINE PHOSPI		137.09 ^H	U/L	40.0 - 130.0
GAMMA GLUTAMY by SZASZ, SPECTRO	L TRANSFERASE (GGT): SERUM	20.43	U/L	0.00 - 55.0
TOTAL PROTEINS: by BIURET, SPECTRO		7.28	gm/dL	6.20 - 8.00
ALBUMIN: SERUM by BROMOCRESOL G		4.09	gm/dL	3.50 - 5.50
GLOBULIN: SERUN by CALCULATED, SPE		3.19	gm/dL	2.30 - 3.50
A : G RATIO: SERUI	M ECTROPHOTOMETRY	1.28	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:

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





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Page 8 of 14

INTERPRETATION





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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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	KIDNI	EY FUNCTION	N TEST (COMPLETE)		
UREA: SERUM		27.87	mg/dL	10.00 - 50.00	
-	MATE DEHYDROGENASE (GLDH)		0		
CREATININE: SERUM by ENZYMATIC, SPECTROPHOTOMETERY		0.94	mg/dL	0.40 - 1.20	
BLOOD UREA NITROGEN (BUN): SERUM by CALCULATED, SPECTROPHOTOMETRY		13.02	mg/dL	7.0 - 25.0	
BLOOD UREA NITH RATIO: SERUM	ROGEN (BUN)/CREATININE	13.85	RATIO	10.0 - 20.0	
UREA/CREATININ		29.65	RATIO		
URIC ACID: SERUM		5.1	mg/dL	2.50 - 6.80	
by URICASE - OXIDASE PEROXIDASE CALCIUM: SERUM		9.75	mg/dL	8.50 - 10.60	
by ARSENAZO III, SPECTROPHOTOMETRY PHOSPHOROUS: SERUM by PHOSPHOMOLYBDATE, SPECTROPHOTOMETRY		3.29	mg/dL	2.30 - 4.70	
ELECTROLYTES					
SODIUM: SERUM by ISE (ION SELECTIV	/E ELECTRODE)	142.2	mmol/L	135.0 - 150.0	
POTASSIUM: SERUM by ISE (ION SELECTIVE ELECTRODE)		4	mmol/L	3.50 - 5.00	
CHLORIDE: SERUM by ISE (ION SELECTIV	1 /E ELECTRODE)	106.65	mmol/L	90.0 - 110.0	
ESTIMATED GLOMERULAR FILTERATION RATE ESTIMATED GLOMERULAR FILTERATION RATE (eGFR): SERUM by CALCULATED		85.3			
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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Test Name			Value	Uni	it	Biolo	ogical Ref	ference inte	rval
		cocorticoids) TED CREATININE LEVE oportionately more tl		e) (e.g. obstructive	e uropathy).			
 Postrenal azotemia Prerenal 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 	a (BUN rises dispi superimposed o IO:1) WITH DECRI osis. Ind starvation. e. creased urea syr (urea rather than monemias (urea of inappropiate a IO:1) WITH INCRE py (accelerates of eleases muscle of who develop rent sis (acetoacetate creased BUN/cre rapy (interferes v JLAR FILTERATION Northing King	TED CREATININE LEVE roportionately more the n renal disease. EASED BUN : The creatinine diffuses of is virtually absent in lantidiuretic harmone) of ASED CREATININE: onversion of creatine reatinine). that failure. e causes false increase exatinine ratio). vith creatinine measur NATE: DESCRIPTION mal kidney function diney damage with	nan creatinine ut of extracel blood). due to tubular to creatinine e in creatinine rement).	lular fluid). r secretion of urea).	hodologie: ASSOC	s,resulting in n HATED FINDING proteinuria ince of Protein	GS	io when deh	/dratic
Postrenal azotemia Prerenal azotemia Cecreased RATIO (<1 Acute tubular necr Low protein diet ar Severe liver disease Other causes of de Repeated dialysis (Inherited hyperam SIADH (syndrome c Rapeancy. DECREASED RATIO (<1 Phenacimide thera Rhabdomyolysis (r Nuscular patients NAPPROPIATE RATIO Diabetic ketoacido should produce an in Cephalosporin ther STIMATED GLOMERL G1 G2	a (BUN rises dispi superimposed o IO:1) WITH DECRI osis. Ind starvation. e. creased urea syr (urea rather than monemias (urea of inappropiate a IO:1) WITH INCRE py (accelerates of eleases muscle of who develop rent sis (acetoacetate creased BUN/cre- rapy (interferes v JLAR FILTERATION Norm Kid Norm	TED CREATININE LEVE roportionately more the n renal disease. EASED BUN : The creatinine diffuses of is virtually absent in lantidiuretic harmone) of ASED CREATININE: onversion of creatine reatinine). that failure. e causes false increase exatinine ratio). vith creatinine measure NATE: DESCRIPTION mal kidney function diney damage with ormal or high GFR	an creatinine ut of extracel blood). due to tubular to creatinine e in creatinine ement).	lular fluid). r secretion of urea). e with certain meth /min/1.73m2) >90 >90	hodologie: ASSOC	s,resulting in n HATED FINDING proteinuria	GS	io when deh	ydratic
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 Rapeancy. DECREASED RATIO (<1 Phenacimide thera Rhabdomyolysis (r Muscular patients NAPPROPIATE RATIO Diabetic ketoacido should produce an in CEphalosporin ther STIMATED GLOMERL G1 G2 G3a	a (BUN rises dispi superimposed o IO:1) WITH DECRI osis. Ind starvation. e. creased urea syr (urea rather thar monemias (urea of inappropiate a IO:1) WITH INCRE py (accelerates of eleases muscle of who develop rer sis (acetoacetate creased BUN/cre apy (interferes v JLAR FILTERATION Norm Kid no	TED CREATININE LEVE roportionately more the n renal disease. EASED BUN : The creatinine diffuses of is virtually absent in lantidiuretic harmone) of ASED CREATININE: onversion of creatine reatinine). that failure. e causes false increase tatinine ratio). <i>v</i> ith creatinine measure NATE: DESCRIPTION mal kidney function aney damage with tormal or high GFR d decrease in GFR	an creatinine ut of extracel blood). due to tubular to creatinine ement).	lular fluid). r secretion of urea). e with certain metl / <u>min/1.73m2) >90 >90 60 -89</u>	hodologie: ASSOC	s,resulting in n HATED FINDING proteinuria ince of Protein	GS	io when deh <u>i</u>	ydratic
Postrenal azotemia Prerenal azotemia DECREASED RATIO (<1 Acute tubular necr Low protein diet ar Severe liver disease Other causes of de Sepeated dialysis (Inherited hyperam SIADH (syndrome c Repancy. DECREASED RATIO (<1 Phenacimide thera Rhabdomyolysis (r Muscular patients INAPPROPIATE RATIO Diabetic ketoacido should produce an in Cephalosporin ther ESTIMATED GLOMERL G1 G2	a (BUN rises dispi superimposed o IO:1) WITH DECRI osis. Ind starvation. e. creased urea syr (urea rather thar monemias (urea of inappropiate a IO:1) WITH INCRE py (accelerates of eleases muscle of who develop rer sis (acetoacetate creased BUN/cre apy (interferes v JLAR FILTERATION Norm Norm Norm Norm Norm Norm Norm Nor	TED CREATININE LEVE roportionately more the n renal disease. EASED BUN : The creatinine diffuses of is virtually absent in lantidiuretic harmone) of ASED CREATININE: onversion of creatine reatinine). that failure. e causes false increase exatinine ratio). vith creatinine measure NATE: DESCRIPTION mal kidney function diney damage with ormal or high GFR	an creatinine ut of extracel blood). due to tubular to creatinine ement).	lular fluid). r secretion of urea). e with certain meth /min/1.73m2) >90 >90	hodologie: ASSOC	s,resulting in n HATED FINDING proteinuria ince of Protein	GS	io when deh	ydratic





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

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	Dr. Vinay Chopra MD (Pathology & Microl Chairman & Consultant	piology) MI	m Chopra D (Pathology) nt Pathologist
NAME	: Mrs. NEHA SULKA		
AGE/ GENDER	: 27 YRS/FEMALE	PATIENT ID	: 1696311
COLLECTED BY	: SURJESH	REG. NO./LAB NO.	: 012412110009
REFERRED BY	:	REGISTRATION DATE	: 11/Dec/2024 08:55 AM
BARCODE NO.	: 01522289	COLLECTION DATE	: 11/Dec/2024 10:40AM
CLIENT CODE.	: KOS DIAGNOSTIC LAB	REPORTING DATE	: 11/Dec/2024 11:41AM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AMBAI	A CANTT	
Test Name		/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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CLIENT CODE. CLIENT ADDRESS	: KOS DIAGNOSTIC LAB : 6349/1, NICHOLSON RO		PORTING DATE	: 11/Dec/2024 10:47AM
CLIENT ADDRESS	. 0349/1, MCHOLSON RO.	AD, AMDALA CANT I		
Test Name		Value	Unit	Biological Reference interval
		CLINICAL PA	THOLOGY	
	URINE	ROUTINE & MICRO		ATION
PHYSICAL EXAMIN				
QUANTITY RECIEV		10	ml	
COLOUR		PALE YELLO	w	PALE YELLOW
TRANSPARANCY	TANCE SPECTROPHOTOMETRY	CLEAR		CLEAR
by DIP STICK/REFLEC SPECIFIC GRAVITY	TANCE SPECTROPHOTOMETRY	1.02		1.002 - 1.030
by DIP STICK/REFLEC CHEMICAL EXAMI	TANCE SPECTROPHOTOMETRY			
CHEMICAL EXAMI REACTION	NATION	ACIDIC		
	TANCE SPECTROPHOTOMETRY			
•	TANCE SPECTROPHOTOMETRY			NEGATIVE (-ve)
SUGAR by DIP STICK/REFLEC	TANCE SPECTROPHOTOMETRY	Negative		NEGATIVE (-ve)
рН	TANCE SPECTROPHOTOMETRY	<=5.0		5.0 - 7.5
BILIRUBIN		Negative		NEGATIVE (-ve)
NITRITE		Negative		NEGATIVE (-ve)
UROBILINOGEN	TANCE SPECTROPHOTOMETRY	Normal	EU/dL	0.2 - 1.0
KETONE BODIES	TANCE SPECTROPHOTOMETRY	Negative		NEGATIVE (-ve)
BLOOD	TANCE SPECTROPHOTOMETRY	Negative		NEGATIVE (-ve)
by DIP STICK/REFLEC	TANCE SPECTROPHOTOMETRY	NEGATIVE (-	-ve)	NEGATIVE (-ve)
by DIP STICK/REFLEC	TANCE SPECTROPHOTOMETRY			
MICROSCOPIC EXA RED BLOOD CELLS		NEGATIVE (-	-ve) /HPF	0 - 3
IVED DEOOD CEEED	(1000)	TIEGATIVE (-		0 - 0





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

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CLIENT ADDRESS			2		
Test Name		Value	Unit	Biological Reference interval	
by MICROSCOPY ON O	CENTRIFUGED URINARY SEDIMENT				
PUS CELLS	CENTRIEUGED URINARY SEDIMENT	2-3	/HPF	0 - 5	

by MICROSCOPY ON CENTRIFUGED URINARY SEDIMENT	2-3	/ III I	0-5	
EPITHELIAL CELLS by MICROSCOPY ON CENTRIFUGED URINARY SEDIMENT	3-5	/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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