



Dr. Vinay Cho MD (Pathology & Chairman & Cons	Microbiology)	Dr. Yugam Ch MD (Path CEO & Consultant Path	nology)
NAME : Mrs. SHASHI GOEL			
AGE/ GENDER : 81 YRS/FEMALE	PAT	IENT ID : 1	577934
COLLECTED BY : SURJESH	REG.	NO./LAB NO. : (012408120018
REFERRED BY : CENTRAL PHOENIX CLUB (AM	/IBALA CANTT) REG	ISTRATION DATE : 1	2/Aug/2024 09:48 AM
BARCODE NO. : 01514924	COLL	LECTION DATE : 1	2/Aug/2024 10:34AM
CLIENT CODE. : KOS DIAGNOSTIC LAB	REP	DRTING DATE : 1	2/Aug/2024 10:47AM
CLIENT ADDRESS : 6349/1, NICHOLSON ROAD, A	MBALA CANTT		
Test Name	Value	Unit	Biological Reference interval
SW	ASTHYA WELLN	ESS PANEL: 1.0	
	OMPLETE BLOOD	COUNT (CBC)	
RED BLOOD CELLS (RBCS) COUNT AND INDICES			
HAEMOGLOBIN (HB)	12.2	gm/dL	12.0 - 16.0
by CALORIMETRIC		°	
RED BLOOD CELL (RBC) COUNT by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE	4.27	Millions/cmm	3.50 - 5.00
PACKED CELL VOLUME (PCV)	39	%	37.0 - 50.0
by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZE		9	20.0.100.0
MEAN CORPUSCULAR VOLUME (MCV) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZE	91.4 R	fL	80.0 - 100.0
MEAN CORPUSCULAR HAEMOGLOBIN (MCH)	28.5	pg	27.0 - 34.0
by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZE		a /dl	22.0.26.0
MEAN CORPUSCULAR HEMOGLOBIN CONC. (MCHC) by calculated by automated hematology analyzi	31.2 ^L ER	g/dL	32.0 - 36.0
RED CELL DISTRIBUTION WIDTH (RDW-CV)	15.7	%	11.00 - 16.00
by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZE RED CELL DISTRIBUTION WIDTH (RDW-SD)	53.5	fL	35.0 - 56.0
by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZE	R		
MENTZERS INDEX by CALCULATED	21.41	RATIO	BETA THALASSEMIA TRAIT: < 13.0 IRON DEFICIENCY ANEMIA: >13.0
GREEN & KING INDEX	33.52	RATIO	BETA THALASSEMIA TRAIT: < =
by CALCULATED	33.32	in the	65.0
			IRON DEFICIENCY ANEMIA: > 65.0
WHITE BLOOD CELLS (WBCS)			
TOTAL LEUCOCYTE COUNT (TLC) by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	10660	/cmm	4000 - 11000
NUCLEATED RED BLOOD CELLS (nRBCS) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZE	NIL		0.00 - 20.00
MICROSCOPY			
NUCLEATED RED BLOOD CELLS (nRBCS) %	NIL	%	< 10 %
by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZE MICROSCOPY	K &		



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NAME	: Mrs. SHASHI GOEL			
AGE/ GENDER	: 81 YRS/FEMALE		PATIENT ID	: 1577934
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DIFFERENTIAL LEUC	<u>OCYTE COUNT (DLC)</u>			
NEUTROPHILS by FLOW CYTOMETR	Y BY SF CUBE & MICROSCOPY	58	%	50 - 70
LYMPHOCYTES by FLOW CYTOMETR	Y BY SF CUBE & MICROSCOPY	25	%	20 - 40
EOSINOPHILS	N BY SE CURE & MICROSCORY	10 ^H	%	1 - 6
MONOCYTES	RY BY SF CUBE & MICROSCOPY	7	%	2 - 12
-	Y BY SF CUBE & MICROSCOPY			
BASOPHILS	Y BY SF CUBE & MICROSCOPY	0	%	0 - 1
ABSOLUTE LEUKOCY				
ABSOLUTE NEUTRO		6183	/cmm	2000 - 7500
	Y BY SF CUBE & MICROSCOPY			
ABSOLUTE LYMPHO	CYTE COUNT Y BY SF CUBE & MICROSCOPY	2665	/cmm	800 - 4900
ABSOLUTE EOSINOF	PHIL COUNT	1066 ^H	/cmm	40 - 440
	RY BY SF CUBE & MICROSCOPY		lamm	00,000
ABSOLUTE MONOCY	Y BY SF CUBE & MICROSCOPY	746	/cmm	80 - 880
ABSOLUTE BASOPHI	LCOUNT	0	/cmm	0 - 110
	Y BY SF CUBE & MICROSCOPY			
	HER PLATELET PREDICTIVE MARKE			150000 450000
PLATELET COUNT (P	L I) FOCUSING, ELECTRICAL IMPEDENCE	215000	/cmm	150000 - 450000
PLATELETCRIT (PCT)		0.25	%	0.10 - 0.36
	FOCUSING, ELECTRICAL IMPEDENCE	10	e e	
MEAN PLATELET VO	LUME (MPV) FOCUSING, ELECTRICAL IMPEDENCE	12	fL	6.50 - 12.0
PLATELET LARGE CE		75000	/cmm	30000 - 90000
	FOCUSING, ELECTRICAL IMPEDENCE	24.0	04	
PLATELET LARGE CE	LL RATIO (P-LCR) FOCUSING, ELECTRICAL IMPEDENCE	34.9	%	11.0 - 45.0
PLATELET DISTRIBU		16.3	%	15.0 - 17.0

by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE NOTE: TEST CONDUCTED ON EDTA WHOLE BLOOD



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CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AMBALA CANTT	Г	
Test Name	Value	Unit	Biological Reference interval





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CLIENT CODE.	: KOS DIAGNOSTIC LAB	REPORTING DATE	: 12/Aug/2024 11:04AM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AMBALA CAN	NTT	
Test Name	Value	Unit	Biological Reference interval
	ERYTHROCYTE SI	EDIMENTATION RATE (E	SR)
by MODIFIED WESTER INTERPRETATION: 1. ESR is a non-specifimmune disease, but 2. An ESR can be affe as C-reactive protein 3. This test may also systemic lupus erythe CONDITION WITH LOV 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 4. If the ESR is elevat 5. Women tend to ha 6. Drugs such as dext	does not tell the health practitioner exactly w cted by other conditions besides inflammation be used to monitor disease activity and respo ematosus W ESR n with conditions that inhibit the normal sedi	where the inflammation is in the n. For this reason, the ESR is t onse to therapy in both of the imentation of red blood cells, vtosis), and some protein abn ation. the start of inflammation or a a better marker of inflammatic eins, globulins or fibrinogen. ancy can cause temporary elev	ation associated with infection, cancer and auto- he body or what is causing it. ypically used in conjunction with other test such above diseases as well as some others, such as such as a high red blood cell count formalities. Some changes in red cell shape (such as it resolves. on. vations.





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CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD	AMBALA CANTT		
		Value	Unit	Biological Reference interval
Test Name		value		
Test Name	CLIN		STRY/BIOCHEMISTR	
Test Name	CLIN			

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





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Test Name		Value	Unit	Biological Reference interval	
			OFILE : BASIC		
CHOLESTEROL TOTA by CHOLESTEROL OX		105.15	mg/dL	OPTIMAL: < 200.0 BORDERLINE HIGH: 200.0 - 239. HIGH CHOLESTEROL: > OR = 240	
TRIGLYCERIDES: SEF by GLYCEROL PHOSE	RUM PHATE OXIDASE (ENZYMATIC)	173.69 ^H	mg/dL	OPTIMAL: < 150.0 BORDERLINE HIGH: 150.0 - 199. HIGH: 200.0 - 499.0 VERY HIGH: > OR = 500.0	
HDL CHOLESTEROL (by SELECTIVE INHIBIT		31	mg/dL	LOW HDL: < 30.0 BORDERLINE HIGH HDL: 30.0 - 60.0 HIGH HDL: > OR = 60.0	
LDL CHOLESTEROL: 5 by CALCULATED, SPE		39.41	mg/dL	OPTIMAL: < 100.0 ABOVE OPTIMAL: 100.0 - 129.0 BORDERLINE HIGH: 130.0 - 159. HIGH: 160.0 - 189.0 VERY HIGH: > OR = 190.0	
NON HDL CHOLESTE by calculated, spe		74.15	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		34.74	mg/dL	0.00 - 45.00	
TOTAL LIPIDS: SERUI by CALCULATED, SPE	M	383.99	mg/dL	350.00 - 700.00	
CHOLESTEROL/HDL by CALCULATED, SPE	RATIO: SERUM	3.39	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		1.27	RATIO	LOW RISK: 0.50 - 3.0 MODERATE RISK: 3.10 - 6.0 HIGH RISK: > 6.0	

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TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT.





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CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, A	MBALA CANTT		
Test Name		Value	Unit	Biological Reference interval
TRIGLYCERIDES/HD		5.6 ^H	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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CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, A			. 12/ Aug/ 2024 12.331 M
CLIENT ADDRESS	. 0549/1, NICHOLSON ROAD, A	WIDALA CANTI		
Test Name		Value	Unit	Biological Reference interval
		FR FUNCTIO	N TEST (COMPLETE)	
BILIRUBIN TOTAL: S		0.47	mg/dL	INFANT: 0.20 - 8.00
	PECTROPHOTOMETRY	0.17	ing/ dE	ADULT: 0.00 - 1.20
	CONJUGATED): SERUM	0.21	mg/dL	0.00 - 0.40
-		0.07	())	0.10, 1.00
	T (UNCONJUGATED): SERUM ECTROPHOTOMETRY	0.26	mg/dL	0.10 - 1.00
SGOT/AST: SERUM		18	U/L	7.00 - 45.00
	YRIDOXAL PHOSPHATE			
SGPT/ALT: SERUM		24.5	U/L	0.00 - 49.00
AST/ALT RATIO: SER	YRIDOXAL PHOSPHATE	0.73	RATIO	0.00 - 46.00
	ECTROPHOTOMETRY	0.73	KATIO	0.00 - 40.00
ALKALINE PHOSPHA		125.26	U/L	40.0 - 130.0
by PARA NITROPHEN PROPANOL	IYL PHOSPHATASE BY AMINO METHYL			
	L TRANSFERASE (GGT): SERUM	18.86	U/L	0.00 - 55.0
TOTAL PROTEINS: SI		6.3	gm/dL	6.20 - 8.00
by BIURET, SPECTRO			5 XL	
ALBUMIN: SERUM		3.79	gm/dL	3.50 - 5.50
by BROMOCRESOL G	GREEN			
GLOBULIN: SERUM	ECTROPHOTOMETRY	2.51	gm/dL	2.30 - 3.50
by CALCULATED, SPI	LUTRUFTIUTUWETRT			

A : G RATIO: SERUM

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

1.51





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RATIO

1.00 - 2.00

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INTERPRETATION





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HEPATOCELLULAR C	ARCINOMA & CHRONIC HEPATITIS		> 1.3 (Slightly Inc	reased)	

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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CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD,	AMBALA CANTI	2		
Test Name		Value	Unit	Biological Reference interva	
	кі		ON TEST (COMPLETE)		
JREA: SERUM		50.13 ^H	mg/dL	10.00 - 50.00	
	NATE DEHYDROGENASE (GLDH)		-		
CREATININE: SERUN by ENZYMATIC, SPEC		1.13	mg/dL	0.40 - 1.20	
-	GEN (BUN): SERUM	23.43	mg/dL	7.0 - 25.0	
by CALCULATED, SPE					
BLOOD UREA NITRO RATIO: SERUM	GEN (BUN)/CREATININE	20.73 ^H	RATIO	10.0 - 20.0	
	ECTROPHOTOMETRY				
JREA/CREATININE F		44.36	RATIO		
by CALCULATED, SPE	ECTROPHOTOMETRY	0.04	mg/dL	2.50 - 6.80	
by URICASE - OXIDAS	SE PEROXIDASE	2.34 ^L	Thy/uL	2.50 - 8.80	
CALCIUM: SERUM		9.12	mg/dL	8.50 - 10.60	
by ARSENAZO III, SPE PHOSPHOROUS: SER		3.89	mg/dL	2.30 - 4.70	
	DATE, SPECTROPHOTOMETRY	5.07	nig/ dL	2.30 - 4.70	
LECTROLYTES					
Sodium: serum		137.8	mmol/L	135.0 - 150.0	
by ISE (ION SELECTIV				3 50 5 00	
OTASSIUM: SERUN by ISE (ION SELECTIV		5.28 ^H	mmol/L	3.50 - 5.00	
CHLORIDE: SERUM		103.35	mmol/L	90.0 - 110.0	
by ISE (ION SELECTIV	'E ELECTRODE) RULAR FILTERATION RATE				
		40.0			
egfr): serum	RULAR FILTERATION RATE	48.9			
by CALCULATED					
NOTE 2		RESULT R	ECHECKED TWICE		
INTERPRETATION:					

<u>INTERPRETATION:</u> 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 PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT





		Dr. Vinay Cho MD (Pathology & N Chairman & Consu	Microbiology)	Dr. Yugam Chopra MD (Pathology) t CEO & Consultant Pathologist			
NAME	: Mrs. SHAS	HI GOEL					
AGE/ GENDER	: 81 YRS/FEI	MALE		PATIENT ID	: 1577934		
COLLECTED BY	: SURJESH			REG. NO./LAB NO.	: 012408120018		
REFERRED BY	: CENTRAL F	PHOENIX CLUB (AM	BALA CANTT)	REGISTRATION DA	0	: 12/Aug/2024 09:48 AM	
BARCODE NO.	:01514924			COLLECTION DATE	E : 12/Aug/2024 10:	34AM	
CLIENT CODE.	: KOS DIAGN	IOSTIC LAB		REPORTING DATE	: 12/Aug/2024 01:	10PM	
CLIENT ADDRESS	: 6349/1. NI	CHOLSON ROAD, A	MBALA CANTT		Ů		
		,					
Test Name			Value	Uni	t Biologica	I Reference interval	
3. GI haemorrhage.		ssue breakdown.					
 GI haemorrhage. High protein intake Impaired renal function Excess protein intal ourns, surgery, cache: Urine reabsorption Reduced muscle misoder the second secon	ction plus te or producti kia, high fever (e.g. ureter co ass (subnorma tetracycline, g	on or tissue breakdo). lostomy) Il creatinine produc lucocorticoids)	tion)	on, GI bleeding, thyr	otoxicosis, Cushing's syndro	me, high protein diet,	
 GI haemorrhage. High protein intake Impaired renal function Excess protein intal ourns, surgery, cache: Urine reabsorption Reduced muscle mage. Certain drugs (e.g. INCREASED RATIO (>24) Postrenal azotemia Prerenal azotemia PCEREASED RATIO (<11) Acute tubular necred Low protein diet an 	ction plus te or producti tia, high fever (e.g. ureter co ass (subnorma tetracycline, g D:1) WITH ELEN (BUN rises dis superimposed D:1) WITH DEC osis. d starvation.	on or tissue breakdo). lostomy) Il creatinine produc lucocorticoids) /ATED CREATININE I sproportionately mo on renal disease.	tion) EVELS:		otoxicosis, Cushing's syndro	me, high protein diet,	
 GI haemorrhage. High protein intake Impaired renal function Excess protein intal ourns, surgery, cache: Urine reabsorption Reduced muscle mistriction Certain drugs (e.g. UNCREASED RATIO (>2) Postrenal azotemia Prerenal azotemia Severe liver disease Other causes of dec Repeated dialysis (Inherited hyperamia SIADH (syndrome o Pregnancy. 	ction plus te or producti tia, high fever (e.g. ureter co ass (subnorma tetracycline, g D:1) WITH ELEV (BUN rises dis superimposed D:1) WITH DEC osis. d starvation. treased urea s urea rather th nonemias (uro f inappropiate	on or tissue breakdo). lostomy) Il creatinine produc lucocorticoids) /ATED CREATININE I sproportionately mo on renal disease. REASED BUN : ynthesis. an creatinine diffus ea is virtually absen antidiuretic harmo	tion) EVELS: ore than creating es out of extract t in blood). ne) due to tubu	ine) (e.g. obstructive cellular fluid).	otoxicosis, Cushing's syndro uropathy).	me, high protein diet,	
3. GI haemorrhage. 4. High protein intake 5. Impaired renal fun- 6. Excess protein intal burns, surgery, cache: 7. Urine reabsorption 8. Reduced muscle m. 9. Certain drugs (e.g. INCREASED RATIO (>2 1. Postrenal azotemia 2. Prerenal azotemia 2. Prerenal azotemia 3. Severe liver disease 4. Other causes of dec 5. Repeated dialysis (i 6. Inherited hyperamia 7. SIADH (syndrome o 8. Pregnancy. DECREASED RATIO (<1 1. Phenacimide theral 2. Rhabdomyolysis (re 3. Muscular patients v	ction plus te or producti dia, high fever (e.g. ureter co ass (subnorma tetracycline, g D:1) WITH ELEV (BUN rises dis superimposed D:1) WITH DEC osis. d starvation. treased urea s urea rather th nonemias (uro f inappropiate D:1) WITH INC oy (accelerate vho develop r	on or tissue breakdo). lostomy) Il creatinine produc lucocorticoids) /ATED CREATININE I sproportionately mo on renal disease. REASED BUN : withesis. an creatinine diffus e a is virtually absen antidiuretic harmo REASED CREATININE s conversion of creat e creatinine). enal failure.	tion) EVELS: ore than creatin t in blood). ne) due to tubu	ine) (e.g. obstructive cellular fluid). lar secretion of urea. ne).	otoxicosis, Cushing's syndro uropathy).		

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	





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



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	Dr. Vinay Chopra MD (Pathology & Microbiology) Chairman & Consultant Pathologis		(Pathology)
NAME	: Mrs. SHASHI GOEL		
AGE/ GENDER	: 81 YRS/FEMALE	PATIENT ID	: 1577934
COLLECTED BY	: SURJESH	REG. NO./LAB NO.	: 012408120018
REFERRED BY	: CENTRAL PHOENIX CLUB (AMBALA CANTT)	REGISTRATION DATE	: 12/Aug/2024 09:48 AM
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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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NAME	: Mrs. SHASHI GOEL				
AGE/ GENDER	: 81 YRS/FEMALE		PATIENT ID	: 1577934	
COLLECTED BY	: SURJESH		REG. NO./LAB NO.	: 012408120018	
REFERRED BY					
	: CENTRAL PHOENIX CLUB (A)		REGISTRATION DATE	0	
BARCODE NO.	: 01514924		COLLECTION DATE	: 12/Aug/2024 10:34AM	
CLIENT CODE.	: KOS DIAGNOSTIC LAB		REPORTING DATE	: 12/Aug/2024 12:41PM	
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, A	AMBALA CANTT			
Test Name		Value	Unit	Biological Reference interval	
		CLINICAL	PATHOLOGY		
			ROSCOPIC EXAMINAT		
PHYSICAL EXAMINA					
		10	ml		
COLOUR	TANCE SPECTROPHOTOMETRY	AMBER YE		PALE YELLOW	
	TANCE SPECTROPHOTOMETRY	AIVIDENTE	LLOVV	FALL TELEOW	
TRANSPARANCY		HAZY		CLEAR	
by DIP STICK/REFLEC	TANCE SPECTROPHOTOMETRY				
SPECIFIC GRAVITY		1.01		1.002 - 1.030	
-	TANCE SPECTROPHOTOMETRY				
CHEMICAL EXAMINA	ATION				
REACTION		ACIDIC			
-	TANCE SPECTROPHOTOMETRY				
PROTEIN		Negative		NEGATIVE (-ve)	
SUGAR	TANCE SPECTROPHOTOMETRY	1+		NEGATIVE (-ve)	
	TANCE SPECTROPHOTOMETRY	1+		NEGATIVE (-ve)	
оH		6		5.0 - 7.5	
by DIP STICK/REFLEC	TANCE SPECTROPHOTOMETRY				
BILIRUBIN		Negative		NEGATIVE (-ve)	
-	TANCE SPECTROPHOTOMETRY				
NITRITE		Negative		NEGATIVE (-ve)	
UROBILINOGEN	TANCE SPECTROPHOTOMETRY.	Normal	EU/dL	0.2 - 1.0	
	TANCE SPECTROPHOTOMETRY	NUITIAI	EU/UL	0.2 - 1.0	
KETONE BODIES		Negative		NEGATIVE (-ve)	
	TANCE SPECTROPHOTOMETRY	. i sgatti o			
BLOOD		Negative		NEGATIVE (-ve)	
•	TANCE SPECTROPHOTOMETRY				
ASCORBIC ACID		NEGATIVE	(-ve)	NEGATIVE (-ve)	
	TANCE SPECTROPHOTOMETRY				



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Dr. Yugam Chopra Dr. Vinay Chopra MD (Pathology & Microbiology) Chairman & Consultant Pathologist MD (Pathology) CEO & Consultant Pathologist NAME : Mrs. SHASHI GOEL AGE/ GENDER : 81 YRS/FEMALE **PATIENT ID** :1577934 **COLLECTED BY** : SURJESH REG. NO./LAB NO. :012408120018 **REFERRED BY** : CENTRAL PHOENIX CLUB (AMBALA CANTT) **REGISTRATION DATE** : 12/Aug/2024 09:48 AM **BARCODE NO.** :01514924 **COLLECTION DATE** :12/Aug/2024 10:34AM **CLIENT CODE.** : KOS DIAGNOSTIC LAB **REPORTING DATE** :12/Aug/202412:41PM **CLIENT ADDRESS** : 6349/1, NICHOLSON ROAD, AMBALA CANTT Test Name Value Unit **Biological Reference interval**

			3
RED BLOOD CELLS (RBCs)	NEGATIVE (-ve)	/HPF	0 - 3
PUS CELLS by MICROSCOPY ON CENTRIFUGED URINARY SEDIMENT	1-3	/HPF	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)	ABSENT		ABSENT

*** End Of Report ***





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