

TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT.



	Dr. Vinay Chopra MD (Pathology & Micr Chairman & Consultar	obiology)	MD	u m Chopra D (Pathology) unt Pathologist
NAME	: Mr. SHAKTI KAPOOR			
AGE/ GENDER	: 44 YRS/MALE		PATIENT ID	: 1699647
COLLECTED BY	: SURJESH		REG. NO./LAB NO.	: 012412150006
REFERRED BY	:		REGISTRATION DATE	: 15/Dec/2024 09:01 AM
BARCODE NO.	: 01522456		COLLECTION DATE	: 15/Dec/2024 09:13AM
CLIENT CODE.	: KOS DIAGNOSTIC LAB		REPORTING DATE	: 15/Dec/2024 09:24AM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AMB	ALA CANTI		
Test Name		Value	Unit	Biological Reference interval
	COMP		ELLNESS PANEL: 1. .00D COUNT (CBC)	.0
	S (RBCS) COUNT AND INDICES			
HAEMOGLOBIN (H	B)	15.2	gm/dL	12.0 - 17.0
RED BLOOD CELL (RBC) COUNT	5.57 ^H	Millions	us/cmm 3.50 - 5.00
PACKED CELL VOLU	JME (PCV) utomated hematology analyzer	47.6	%	40.0 - 54.0
MEAN CORPUSCUL	AR VOLUME (MCV) utomated hematology analyzer	85.6	fL	80.0 - 100.0
	AR HAEMOGLOBIN (MCH) UTOMATED HEMATOLOGY ANALYZER	27.3	pg	27.0 - 34.0
	AR HEMOGLOBIN CONC. (MCHC) UTOMATED HEMATOLOGY ANALYZER	31.9 ^L	g/dL	32.0 - 36.0
by CALCULATED BY A	UTION WIDTH (RDW-CV) UTOMATED HEMATOLOGY ANALYZER	13.6	%	11.00 - 16.00
by CALCULATED BY A	UTION WIDTH (RDW-SD) UTOMATED HEMATOLOGY ANALYZER	43.5	fL	35.0 - 56.0
MENTZERS INDEX by CALCULATED		15.37	RATIO	BETA THALASSEMIA TRAIT: < 13.0 IRON DEFICIENCY ANEMIA: >13.0
GREEN & KING INE		20.91	RATIO	BETA THALASSEMIA TRAIT:< 65.0 IRON DEFICIENCY ANEMIA: > 65.0
WHITE BLOOD CE		4540		4000 11000
TOTAL LEUCOCYTE	COUNT (TLC) / BY SF CUBE & MICROSCOPY	4540	/cmm	4000 - 11000
	SLOOD CELLS (nRBCS) RT HEMATOLOGY ANALYZER	NIL		0.00 - 20.00
	BLOOD CELLS (nRBCS) % UTOMATED HEMATOLOGY ANALYZER	NIL	%	< 10 %





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







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Test Name		Value	Unit	Biological Reference i
DIFFERENTIAL LE	EUCOCYTE COUNT (DLC)			
NEUTROPHILS by FLOW CYTOMETR	Y BY SF CUBE & MICROSCOPY	50	%	50 - 70
LYMPHOCYTES	Y BY SF CUBE & MICROSCOPY	37	%	20 - 40
EOSINOPHILS by FLOW CYTOMETR	Y BY SF CUBE & MICROSCOPY	9 ^H	%	1 - 6
MONOCYTES		4	%	2 - 12
BASOPHILS	Y BY SF CUBE & MICROSCOPY Y BY SF CUBE & MICROSCOPY	0	%	0 - 1
-	OCYTES (WBC) COUNT			
ABSOLUTE NEUTR		2270	/cmm	2000 - 7500
ABSOLUTE LYMPH		1680	/cmm	800 - 4900
ABSOLUTE EOSINO	OPHIL COUNT y by sf cube & microscopy	409	/cmm	40 - 440
ABSOLUTE MONOC by FLOW CYTOMETR	CYTE COUNT y by sf cube & microscopy	182	/cmm	80 - 880
ABSOLUTE BASOP by FLOW CYTOMETR	HIL COUNT y by sf cube & microscopy	0	/cmm	0 - 110
PLATELETS AND	OTHER PLATELET PREDICTIVE	MARKERS.		
PLATELET COUNT by hydro dynamic i	(PLT) FOCUSING, ELECTRICAL IMPEDENCE	142000 ^L	/cmm	150000 - 450000
PLATELETCRIT (P	CT) FOCUSING, ELECTRICAL IMPEDENCE	0.2	%	0.10 - 0.36
MEAN PLATELET V	OLUME (MPV) FOCUSING, ELECTRICAL IMPEDENCE	14 ^H	fL	6.50 - 12.0
PLATELET LARGE	CELL COUNT (P-LCC) FOCUSING, ELECTRICAL IMPEDENCE	80000	/cmm	30000 - 90000
	CELL RATIO (P-LCR) FOCUSING, ELECTRICAL IMPEDENCE	56.3 ^H	%	11.0 - 45.0
by HYDRO DYNAMIC I	BUTION WIDTH (PDW) FOCUSING, ELECTRICAL IMPEDENCE	17	%	15.0 - 17.0
NOTE: TEST CONDU	JCTED ON EDTA WHOLE BLOOD			



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interval





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Test Name	Value	Unit	Biological Reference interval



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GE/ GENDER: 44DLLECTED BY: SUEFERRED BY:ARCODE NO.: 01LIENT CODE.: KO	r. SHAKTI KAPOOR YRS/MALE RJESH 522456 DS DIAGNOSTIC LAB 49/1, NICHOLSON ROAD, AM ERYTHROO	RE RE CO RE	TIENT ID G. NO./LAB NO. GISTRATION DATE LLECTION DATE PORTING DATE Unit	: 1699647 : 012412150006 : 15/Dec/2024 09:01 AM : 15/Dec/2024 09:13AM : 15/Dec/2024 09:37AM
DLLECTED BY : SU EFERRED BY : ARCODE NO. : 01 LIENT CODE. : K(LIENT ADDRESS : 63 est Name RYTHROCYTE SEDIME	RJESH 522456 OS DIAGNOSTIC LAB 49/1, NICHOLSON ROAD, AM	RE RE CO RE BALA CANTT	G. NO./LAB NO. GISTRATION DATE LLECTION DATE PORTING DATE	: 012412150006 : 15/Dec/2024 09:01 AM : 15/Dec/2024 09:13AM : 15/Dec/2024 09:37AM
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est Name RYTHROCYTE SEDIME			Unit	
RYTHROCYTE SEDIME		Value	Unit	
			Unit	Biological Reference interval
estemic lupus erythemate CONDITION WITH LOW ESR low ESR can be seen with olycythaemia), significar s sickle cells in sickle cell OTE: ESR and C - reactive proton Generally, ESR does not CRP is not affected by as If the ESR is elevated, it Women tend to have a f	sus conditions that inhibit the no tly high white blood cell count anaemia) also lower the ESR. ein (C-RP) are both markers of change as rapidly as does CRP, many other factors as is ESR, n s typically a result of two type igher ESR, and menstruation a	rmal sedimentat (leucocytosis), inflammation. either at the sta naking it a better s of proteins, glo	on of red blood cells, so and some protein abno rt of inflammation or as marker of inflammatior bulins or fibrinogen. cause temporary eleva	n.





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Test Name		Value	Unit	Biological Reference interval
	CLINI		RY/BIOCHEMIST ASTING (F)	'nY
GLUCOSE FASTING by GLUCOSE OXIDAS	e (F): PLASMA e - peroxidase (god-pod)	90.09	mg/dL	NORMAL: < 100.0 PREDIABETIC: 100.0 - 125.0 DIABETIC: > 0R = 126.0

IN ACCRDANCE 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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Test Name		Value	Unit	Biological Reference interval
		LIPID PRO	FILE : BASIC	
HOLESTEROL TOT		162.28	mg/dL	OPTIMAL: < 200.0
by CHOLESTEROL OX		102.20	ing/ uL	BORDERLINE HIGH: 200.0 -
				239.0
				HIGH CHOLESTEROL: > OR = 240.0
TRIGLYCERIDES: SI		173.91 ^H	mg/dL	OPTIMAL: < 150.0
by GLYCEROL PHOSP	HATE OXIDASE (ENZYMATIC)			BORDERLINE HIGH: 150.0 - 199.0
				HIGH: 200.0 - 499.0
				VERY HIGH: $> OR = 500.0$
IDL CHOLESTEROI by SELECTIVE INHIBITI	L (DIRECT): SERUM	39.03	mg/dL	LOW HDL: < 30.0 BORDERLINE HIGH HDL: 30.0
.,				60.0
				HIGH HDL: $> OR = 60.0$
DL CHOLESTEROL		88.47	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		123.25	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 CHOLESTERC	DL: SERUM	34.78	mg/dL	VERY HIGH: > OR = 220.0 0.00 - 45.00
by CALCULATED, SPE	CTROPHOTOMETRY			
OTAL LIPIDS: SER by CALCULATED, SPE		498.47	mg/dL	350.00 - 700.00
CHOLESTEROL/HD		4.16	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		2.27	RATIO	LOW RISK: 0.50 - 3.0 MODERATE RISK: 3.10 - 6.0 HIGH RISK: > 6.0
TRIGLYCERIDES/H by CALCULATED, SPE	IDL RATIO: SERUM	4.46	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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Test Name		Value	Unit	Biological Reference interval
		Vinue	Cint	
	LIVER	FUNCTION	TEST (COMPLETE)	
BILIRUBIN TOTAL	: SERUM PECTROPHOTOMETRY	0.53	mg/dL	INFANT: 0.20 - 8.00 ADULT: 0.00 - 1.20
	Г (CONJUGATED): SERUM spectrophotometry	0.15	mg/dL	0.00 - 0.40
	ECT (UNCONJUGATED): SERUM ECTROPHOTOMETRY	0.38	mg/dL	0.10 - 1.00
SGOT/AST: SERUM	I (RIDOXAL PHOSPHATE	21.8	U/L	7.00 - 45.00
SGPT/ALT: SERUN by IFCC, WITHOUT P	I (RIDOXAL PHOSPHATE	22.4	U/L	0.00 - 49.00
AST/ALT RATIO: S by CALCULATED, SPI	ERUM ECTROPHOTOMETRY	0.97	RATIO	0.00 - 46.00
ALKALINE PHOSP by PARA NITROPHEN PROPANOL	HATASE: SERUM IYL PHOSPHATASE BY AMINO METHYL	82.69	U/L	40.0 - 130.0
GAMMA GLUTAMY by SZASZ, SPECTRO	L TRANSFERASE (GGT): SERUM PHTOMETRY	8.69	U/L	0.00 - 55.0
TOTAL PROTEINS: by BIURET, SPECTRO		6.71	gm/dL	6.20 - 8.00
ALBUMIN: SERUM by BROMOCRESOL G		4.19	gm/dL	3.50 - 5.50
GLOBULIN: SERUN by CALCULATED, SPI	Л ECTROPHOTOMETRY	2.52	gm/dL	2.30 - 3.50
A : G RATIO: SERU	M	1.66	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
HEPATOCELLULAR CARCINOMA & CHRONIC HEPATITIS	> 1.3 (Slightly Increased)





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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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	KIDNE	Y FUNCTION 1	TEST (COMPLETE))
UREA: SERUM by urease - glutan	MATE DEHYDROGENASE (GLDH)	36.57	mg/dL	10.00 - 50.00
CREATININE: SERI		1.12	mg/dL	0.40 - 1.40
•	ROGEN (BUN): SERUM	17.09	mg/dL	7.0 - 25.0
	ROGEN (BUN)/CREATININE	15.26	RATIO	10.0 - 20.0
UREA/CREATININ by CALCULATED, SPE	E RATIO: SERUM	32.65	RATIO	
URIC ACID: SERUM		5.64	mg/dL	3.60 - 7.70
CALCIUM: SERUM by ARSENAZO III, SPE		9.74	mg/dL	8.50 - 10.60
PHOSPHOROUS: SE	ERUM DATE, SPECTROPHOTOMETRY	2.8	mg/dL	2.30 - 4.70
<u>ELECTROLYTES</u>				
SODIUM: SERUM by ISE (ION SELECTIV	(E ELECTRODE)	142.6	mmol/L	135.0 - 150.0
POTASSIUM: SERU by ISE (ION SELECTIV	M	3.95	mmol/L	3.50 - 5.00
CHLORIDE: SERUN by ISE (ION SELECTIV	1	106.95	mmol/L	90.0 - 110.0
	ERULAR FILTERATION RATE	83.1		

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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CLIENT ADDRESS	: 6349/1, N	ICHOLSON ROAD, AMB	ALA CANTT					
Fest Name			Value	Ur	nit	Biol	ogical Refer	rence interv
 Excess protein inta burns, surgery, cache Urine reabsorption Reduced muscle m Certain drugs (e.g. INCREASED RATIO (>2 Postrenal azotemia PCREASED RATIO (<1 	kia, high feve (e.g. ureter c ass (subnorm tetracycline, D:1) WITH ELE (BUN rises d superimpose 0:1) WITH DE	olostomy) al creatinine production glucocorticoids) VATED CREATININE LEV sproportionately more l on renal disease.) :LS:				ndrome, high	n protein die
5. Excess protein inta burns, surgery, cache 7. Urine reabsorption 8. Reduced muscle m 9. Certain drugs (e.g. NCREASED RATIO (>2 9. Postrenal azotemia 9. Prerenal azotemia 9. Prerenal azotemia 9. CertaSED RATIO (<1 9. Acute tubular necro 9. Severe liver disease 9. Other causes of de 10. Repeated dialysis (10. Inherited hyperam 11. SIADH (syndrome c 12. Pregnancy. 12. Phenacimide thera 12. Rhabdomyolysis (ru 13. Muscular patients 13. Muscular patients 14. Diabetic ketoacido 15. Diabetic ketoacido	ction plus (e or product (a, high feve (e.g. ureter c ass (subnorm tetracycline, (D:1) WITH ELE (BUN rises d superimpose (b) WITH DE (b) WITH DE (c) (astarvation. (c) (c) (astarvation. (c) (c) (astarvation. (c) (c) (astarvation. (c) (c) (astarvation. (c) (c) (astarvation. (c) (c) (astarvation. (c) (c) (astarvation. (c) (c) (astarvation. (c) (as). blostomy) al creatinine production glucocorticoids) VATED CREATININE LEV sproportionately more d on renal disease. CREASED BUN : synthesis. an creatinine diffuses i ea is virtually absent in e antidiuretic harmone) CREASED CREATININE: es conversion of creatin e creatinine). renal failure. ate causes false increas creatinine ratio). s with creatinine measu) iLS: han creatining but of extracel blood). due to tubula e to creatining rement). GFR (mL	e) (e.g. obstructive llular fluid). r secretion of urea	e uropath a. thodologic ASSO N Pres	y).	normal ratio	





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







	Dr. Vinay Chopra MD (Pathology & Microbiolo Chairman & Consultant Path		(Pathology)
NAME	: Mr. SHAKTI KAPOOR		
AGE/ GENDER	: 44 YRS/MALE	PATIENT ID	: 1699647
COLLECTED BY	: SURJESH	REG. NO./LAB NO.	: 012412150006
REFERRED BY	:	REGISTRATION DATE	: 15/Dec/2024 09:01 AM
BARCODE NO.	: 01522456	COLLECTION DATE	: 15/Dec/2024 09:13AM
CLIENT CODE.	: KOS DIAGNOSTIC LAB	REPORTING DATE	: 15/Dec/2024 10:55AM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AMBALA C	ANTT	
Test Name	Valu	le 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. Yugarr MD O & Consultant	(Pathology)
NAME	: Mr. SHAKTI KAPOOR			
AGE/ GENDER	: 44 YRS/MALE	PATIENT I	D	: 1699647
COLLECTED BY	: SURJESH	REG. NO. /1		: 012412150006
REFERRED BY	:		TION DATE	: 15/Dec/2024 09:01 AM
BARCODE NO. CLIENT CODE.	: 01522456 : KOS DIAGNOSTIC LAB	COLLECTI(REPORTIN		: 15/Dec/2024 09:13AM : 15/Dec/2024 10:38AM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, A		IG DATE	. 13/ Dec/ 2024 10.30AM
Test Name		Value	Unit	Biological Reference interval
		CLINICAL PATHO	LOGY	
	URINE RO	UTINE & MICROSCOP	IC EXAMINA	ATION
PHYSICAL EXAMI				
QUANTITY RECIEV		10	ml	
by DIP STICK/REFLEC	TANCE SPECTROPHOTOMETRY	PALE YELLOW		PALE YELLOW
by DIP STICK/REFLEC	TANCE SPECTROPHOTOMETRY			
TRANSPARANCY by DIP STICK/REFLEC	TANCE SPECTROPHOTOMETRY	CLEAR		CLEAR
SPECIFIC GRAVITY	TANCE SPECTROPHOTOMETRY	>=1.030		1.002 - 1.030
CHEMICAL EXAMI				
REACTION		ACIDIC		
PROTEIN	TANCE SPECTROPHOTOMETRY	Negative		NEGATIVE (-ve)
by DIP STICK/REFLEC	TANCE SPECTROPHOTOMETRY	Ũ		
	TANCE SPECTROPHOTOMETRY	Negative		NEGATIVE (-ve)
pH	TANCE SPECTROPHOTOMETRY	5.5		5.0 - 7.5
BILIRUBIN		Negative		NEGATIVE (-ve)
by DIP STICK/REFLEC	TANCE SPECTROPHOTOMETRY	Negative		NEGATIVE (-ve)
by DIP STICK/REFLEC	TANCE SPECTROPHOTOMETRY.			
UROBILINOGEN by DIP STICK/REFLEC	TANCE SPECTROPHOTOMETRY	Normal	EU/dL	0.2 - 1.0
KETONE BODIES	TANCE SPECTROPHOTOMETRY	Negative		NEGATIVE (-ve)
BLOOD		Negative		NEGATIVE (-ve)
by DIP STICK/REFLEC	TANCE SPECTROPHOTOMETRY	NEGATIVE (-ve)		NEGATIVE (-ve)
by DIP STICK/REFLEC	TANCE SPECTROPHOTOMETRY			
MICROSCOPIC EX				0.3
RED BLOOD CELLS	(KDUS)	NEGATIVE (-ve)	/HPF	0 - 3

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 Pathologist



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

NAME	: Mr. SHAKTI KAPOOR		
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COLLECTED BY	: SURJESH	REG. NO./LAB NO.	: 012412150006
REFERRED BY	:	REGISTRATION DATE	: 15/Dec/2024 09:01 AM
BARCODE NO.	:01522456	COLLECTION DATE	: 15/Dec/2024 09:13AM
CLIENT CODE.	: KOS DIAGNOSTIC LAB	REPORTING DATE	: 15/Dec/2024 10:38AM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AMBALA CAN	TT	
Test Name	Value	Unit	Biological Reference interval

by MICROSCOPY ON CENTRIFUGED URINARY SEDIMENT			
PUS CELLS by MICROSCOPY ON CENTRIFUGED URINARY SEDIMENT	2-3	/HPF	0 - 5
EPITHELIAL CELLS by MICROSCOPY ON CENTRIFUGED URINARY SEDIMENT	0-1	/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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