



	Dr. Vinay Chopr MD (Pathology & Mic Chairman & Consulta	robiology)		(Pathology)
NAME	: Mr. ASHOK KUMAR			
AGE/ GENDER	: 65 YRS/MALE		PATIENT ID	: 1568132
COLLECTED BY	:		REG. NO./LAB NO.	: 012408020009
REFERRED BY	:		REGISTRATION DATE	: 02/Aug/2024 08:34 AM
BARCODE NO.	: 01514282		COLLECTION DATE	: 02/Aug/2024 08:42AM
CLIENT CODE.	: KOS DIAGNOSTIC LAB		REPORTING DATE	: 02/Aug/2024 09:29AM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AMB	ALA CANTT		
Test Name		Value	Unit	Biological Reference interval
	SWAS	THYA WE	LLNESS PANEL: 1.0	
	CON	APLETE BLO	DOD COUNT (CBC)	
RED BLOOD CELLS (R	BCS) COUNT AND INDICES			
HAEMOGLOBIN (HB)		13.5	gm/dL	12.0 - 17.0
RED BLOOD CELL (RE	C) COUNT	4.36	Millions/cr	mm 3.50 - 5.00
PACKED CELL VOLUN		41.6	%	40.0 - 54.0
MEAN CORPUSCULA		95.4	fL	80.0 - 100.0
MEAN CORPUSCULA	R HAEMOGLOBIN (MCH) UTOMATED HEMATOLOGY ANALYZER	30.9	pg	27.0 - 34.0
MEAN CORPUSCULA	R HEMOGLOBIN CONC. (MCHC) UTOMATED HEMATOLOGY ANALYZER	32.4	g/dL	32.0 - 36.0
RED CELL DISTRIBUT	TON WIDTH (RDW-CV)	19.8 ^H	%	11.00 - 16.00
RED CELL DISTRIBUT	TION WIDTH (RDW-SD) AUTOMATED HEMATOLOGY ANALYZER	70.4 ^H	fL	35.0 - 56.0
MENTZERS INDEX		21.88	RATIO	BETA THALASSEMIA TRAIT: < 13.0 IRON DEFICIENCY ANEMIA: >13.0
GREEN & KING INDE	Х	43.24	RATIO	BETA THALASSEMIA TRAIT: < =
SY UNLOULATED				65.0 IRON DEFICIENCY ANEMIA: > 65.0
WHITE BLOOD CELLS	<u>S (WBCS)</u>			
TOTAL LEUCOCYTE C	OUNT (TLC) ′ by sf cube & microscopy	4810	/cmm	4000 - 11000
NUCLEATED RED BLC		NIL		0.00 - 20.00
NUCLEATED RED BLC	DOD CELLS (nRBCS) % UTOMATED HEMATOLOGY ANALYZER &	NIL	%	< 10 %



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

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Test Name	Value	Unit	Biological Reference interval
NEUTROPHILS by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	70	%	50 - 70
LYMPHOCYTES by flow cytometry by SF cube & microscopy	21	%	20 - 40
EOSINOPHILS by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	2	%	1-6
MONOCYTES by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	7	%	2 - 12
BASOPHILS by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	0	%	0 - 1
ABSOLUTE LEUKOCYTES (WBC) COUNT			
ABSOLUTE NEUTROPHIL COUNT by flow cytometry by SF cube & microscopy	3367	/cmm	2000 - 7500
ABSOLUTE LYMPHOCYTE COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	1010	/cmm	800 - 4900
ABSOLUTE EOSINOPHIL COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	96	/cmm	40 - 440
ABSOLUTE MONOCYTE COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	337	/cmm	80 - 880
ABSOLUTE BASOPHIL COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	0	/cmm	0 - 110
PLATELETS AND OTHER PLATELET PREDICTIVE MARKE	<u>RS.</u>		
PLATELET COUNT (PLT) by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE	130000 ^L	/cmm	150000 - 450000
PLATELETCRIT (PCT) by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE	0.16	%	0.10 - 0.36
MEAN PLATELET VOLUME (MPV) by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE	12	fL	6.50 - 12.0
PLATELET LARGE CELL COUNT (P-LCC) by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE	56000	/cmm	30000 - 90000
PLATELET LARGE CELL RATIO (P-LCR) by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE	43	%	11.0 - 45.0
PLATELET DISTRIBUTION WIDTH (PDW) by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE	16.9	%	15.0 - 17.0
ADVICE	KINDLY CORRELAT	TE CLINICALLY	



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Test Name	Value	Unit	Biological Reference interval

NOTE: TEST CONDUCTED ON EDTA WHOLE BLOOD

RECHECKED.



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CLIENT CODE.	: KOS DIAGNOSTIC LAB	REPORTING DATE	: 02/Aug/2024 10:32AM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD,	AMBALA CANTT	
Test Name		Value Unit	Biological Reference interval
	ERYTH	IROCYTE SEDIMENTATION RATE (ES	SR)
	MENTATION RATE (ESR) RGREN AUTOMATED METHOD	67 ^H mm/1st	hr 0 - 20
1. ESR is a non-specifi immune disease, but 2. An ESR can be affe as C-reactive protein 3. This test may also systemic lupus eryth CONDITION WITH LO A low ESR can be see (polycythaemia), sign	does not tell the health practitio acted by other conditions besides be used to monitor disease activ ematosus W ESR In with conditions that inhibit the	ner exactly where the inflammation is in the inflammation. For this reason, the ESR is to ity and response to therapy in both of the promal sedimentation of red blood cells, bunt (leucocytosis), and some protein abno	ypically used in conjunction with other test suc above diseases as well as some others, such as

NOTE:

ESR and C - reactive protein (C-RP) are both markers of inflammation.
 Generally, ESR does not change as rapidly as does CRP, either at the start of inflammation or as it resolves.
 CRP is not affected by as many other factors as is ESR, making it a better marker of inflammation.
 If the ESR is elevated, it is typically a result of two types of proteins, globulins or fibrinogen.
 Women tend to have a higher ESR, and menstruation and pregnancy can cause temporary elevations.
 Drugs such as douting, and contractentives, pencillamine processing the populations.

6. Drugs such as dextran, methyldopa, oral contraceptives, penicillamine procainamide, theophylline, and vitamin A can increase ESR, while aspirin, cortisone, and quinine may decrease it





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BARCODE NO.	:01514282	COLLE	CTION DATE	: 02/Aug/2024 08:42AM
CLIENT CODE.	: KOS DIAGNOSTIC LAB	REPOI	RTING DATE	: 02/Aug/2024 09:46AM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, A	MBALA CANTT		
Test Name		Value	Unit	Biological Reference interval
	CLINIC	CAL CHEMISTRY/	BIOCHEMISTR	(
		GLUCOSE FAST	ING (F)	
GLUCOSE FASTING (by glucose oxidas	F): PLASMA SE - PEROXIDASE (GOD-POD)	102.27 ^H	mg/dL	NORMAL: < 100.0 PREDIABETIC: 100.0 - 125.0 DIABETIC: > 0R = 126.0
1. A fasting plasma g 2. A fasting plasma g test (after consumpti 3. A fasting plasma g	ion of 75 gms of glucose) is recomi	nsidered normal. g/dl is considered as glu mended for all such pat highly suggestive of dia	ients. abetic state. A repea	prediabetic. A fasting and post-prandial blood at post-prandial is strongly recommended for a atory for diabetic state.



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CLIENT CODE.: KOS DIAGNOSTIC LABCLIENT ADDRESS: 6349/1, NICHOLSON ROAD, AD	REP MBALA CANTT		0
CLIENT ADDRESS : 6349/1, NICHOLSON ROAD, A	MBALA CANTT	ORTING DATE	: 02/Aug/2024 10:50AM
Test Name			
	Value	Unit	Biological Reference interval
	LIPID PROFILI	E : BASIC	
CHOLESTEROL TOTAL: SERUM	102.34	mg/dL	OPTIMAL: < 200.0
by CHOLESTEROL OXIDASE PAP		3.4	BORDERLINE HIGH: 200.0 - 23 HIGH CHOLESTEROL: > OR = 24
TRIGLYCERIDES: SERUM by GLYCEROL PHOSPHATE OXIDASE (ENZYMATIC)	83.44	mg/dL	OPTIMAL: < 150.0 BORDERLINE HIGH: 150.0 - 19
			HIGH: 200.0 - 499.0
			VERY HIGH: $> OR = 500.0$
HDL CHOLESTEROL (DIRECT): SERUM by SELECTIVE INHIBITION	25.58 ^L mg	mg/dL	LOW HDL: < 30.0
			BORDERLINE HIGH HDL: 30.0 60.0
			HIGH HDL: > OR = 60.0
DL CHOLESTEROL: SERUM	62.07	mg/dL	OPTIMAL: < 100.0
by CALCULATED, SPECTROPHOTOMETRY			ABOVE OPTIMAL: 100.0 - 129.
			BORDERLINE HIGH: 130.0 - 15
			HIGH: 160.0 - 189.0 VERY HIGH: > OR = 190.0
NON HDL CHOLESTEROL: SERUM	76.76	mg/dL	OPTIMAL: < 130.0
by CALCULATED, SPECTROPHOTOMETRY		J	ABOVE OPTIMAL: 130.0 - 159.
			BORDERLINE HIGH: 160.0 - 18
			HIGH: 190.0 - 219.0 VERY HIGH: > OR = 220.0
VLDL CHOLESTEROL: SERUM	16.69	mg/dL	0.00 - 45.00
by CALCULATED, SPECTROPHOTOMETRY			
TOTAL LIPIDS: SERUM by CALCULATED, SPECTROPHOTOMETRY	290.12 ^L	mg/dL	350.00 - 700.00
CHOLESTEROL/HDL RATIO: SERUM	4	RATIO	LOW RISK: 3.30 - 4.40
by CALCULATED, SPECTROPHOTOMETRY			AVERAGE RISK: 4.50 - 7.0
			MODERATE RISK: 7.10 - 11.0
	2.42	DATIO	HIGH RISK: > 11.0
LDL/HDL RATIO: SERUM by calculated, spectrophotometry	2.43	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.





	· · · ·	Chopra y & Microbiology) onsultant Pathologist	Dr. Yugam MD CEO & Consultant	(Pathology)
NAME	: Mr. ASHOK KUMAR			
AGE/ GENDER	: 65 YRS/MALE	PATI	ENT ID	: 1568132
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CLIENT ADDRESS	: 6349/1, NICHOLSON ROA	D, AMBALA CANTT		
Test Name		Value	Unit	Biological Reference interval
TRIGLYCERIDES/HDL by CALCULATED, SPE		3.26	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.

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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Dr. Yugam Chopra MD (Pathology)

:1568132

:012408020009

CEO & Consultant Pathologist

Dr. Vinay Chopra MD (Pathology & Microbiology) Chairman & Consultant Pathologist : Mr. ASHOK KUMAR **PATIENT ID** : 65 YRS/MALE REG. NO./LAB NO. :

COLLECTED DI .			REG. NO./ EAD NO.	.012400020005	
REFERRED BY :			REGISTRATION DATE	: 02/Aug/2024 08:34 AM	
BARCODE NO. : 0	1514282		COLLECTION DATE	: 02/Aug/2024 08:42AM	
CLIENT CODE. : K	OS DIAGNOSTIC LAB		REPORTING DATE	: 02/Aug/2024 11:59AM	
CLIENT ADDRESS : 6	349/1, NICHOLSON ROAD, AM	IBALA CANTT			
Test Name		Value	Unit	Biological Reference interval	I
	LIVE	R FUNCTION	N TEST (COMPLETE)		
BILIRUBIN TOTAL: SERUI by diazotization, spect		3.46 ^H	mg/dL	INFANT: 0.20 - 8.00 ADULT: 0.00 - 1.20	
BILIRUBIN DIRECT (CONJ		0.84 ^H	mg/dL	0.00 - 0.40	
BILIRUBIN INDIRECT (UN by CALCULATED, SPECTRO	CONJUGATED): SERUM	2.62 ^H	mg/dL	0.10 - 1.00	
SGOT/AST: SERUM		36.4	U/L	7.00 - 45.00	
SGPT/ALT: SERUM by IFCC, WITHOUT PYRIDO.		34.4	U/L	0.00 - 49.00	
AST/ALT RATIO: SERUM by CALCULATED, SPECTRO	OPHOTOMETRY	1.06	RATIO	0.00 - 46.00	
ALKALINE PHOSPHATASE by Para NITROPHENYL PH PROPANOL	: SERUM IOSPHATASE BY AMINO METHYL	89.79	U/L	40.0 - 130.0	
GAMMA GLUTAMYL TRA by szasz, spectrophtol	NSFERASE (GGT): SERUM METRY	12.64	U/L	0.00 - 55.0	
TOTAL PROTEINS: SERUN by BIURET, SPECTROPHOT		7.14	gm/dL	6.20 - 8.00	
ALBUMIN: SERUM		3.63	gm/dL	3.50 - 5.50	

ALBUMIN: SERUM 3.63 by BROMOCRESOL GREEN GLOBULIN: SERUM 3.51^H by CALCULATED, SPECTROPHOTOMETRY A : G RATIO: SERUM 1.03

by CALCULATED, SPECTROPHOTOMETRY

INTERPRETATION

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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gm/dL

RATIO

2.30 - 3.50

1.00 - 2.00

NAME

AGE/ GENDER

COLLECTED BY





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CLIENT CODE.	: KOS DIAGNOSTIC LAB	REPORTING DATE	: 02/Aug/2024 11:59AM
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Test Name	N	/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).

NORMAL	< 0.65
GOOD PROGNOSTIC SIGN	0.3 - 0.6
POOR PROGNOSTIC SIGN	1.2 - 1.6



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



TEST PERFORMED AT KOS DIAGNOSTIC LAB. AMBALA CANTT

KOS Central Lab: 6349/1, Nicholson Road, Ambala Cantt -133 001, Haryana KOS Molecular Lab: IInd Floor, Parry Hotel, Staff Road, Opp. GPO, Ambala Cantt -133 001, Haryana 0171-2643898, +91 99910 43898 care@koshealthcare.com www.koshealthcare.com





		Dr. Vinay Chopra MD (Pathology & Micro Chairman & Consultant		Dr. Yugar MD CEO & Consultan) (Pathology)	
IAME	: Mr. ASHOK	KUMAR				
GE/ GENDER	: 65 YRS/MAL	Ε	РАТ	TENT ID	: 1568132	
COLLECTED BY			REG	. NO./LAB NO.	: 012408020009	
EFERRED BY				ISTRATION DATE	: 02/Aug/2024 08:34	4 AM
BARCODE NO.	:01514282			LECTION DATE	0	
					: 02/Aug/2024 08:42	
LIENT CODE.	: KOS DIAGNO			ORTING DATE	: 02/Aug/2024 10:50	UAM
LIENT ADDRESS	: 6349/1, NIC	HOLSON ROAD, AMBA	LA CANTT			
est Name			Value	Unit	Biological	Reference interval
9. Certain drugs (e.g. NCREASED RATIO (>2	tetracycline, glu 20:1) WITH ELEVA a (BUN rises disp superimposed o	creatinine production) cocorticoids) TED CREATININE LEVEL roportionately more th n renal disease.	S:	e.g. obstructive urop	athy).	
 Certain drugs (e.g. NCREASED RATIO (>2 Postrenal azotemia Prerenal azotemia DECREASED RATIO (< Acute tubular necr Low protein diet ar Severe liver disease Other causes of de Repeated dialysis (Inherited hyperam SIADH (syndrome of Barden and care) 	ass (subnormal tetracycline, glu co:1) WITH ELEVA a (BUN rises disp superimposed o to:1) WITH DECR osis. nd starvation. e. creased urea syl (urea rather that monemias (urea of inappropiate a	creatinine production) cocorticoids) TED CREATININE LEVEL roportionately more th n renal disease. EASED BUN : In creatinine diffuses ou is virtually absent in b ntidiuretic harmone) d	S: han creatinine) (ut of extracellul blood). lue to tubular se	ar fluid).	athy).	
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G3b

G4

G5

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Moderate decrease in GFR

Severe decrease in GFR

Kidney failure

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30-59

15-29

<15



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	Dr. Vinay Chopra MD (Pathology & Microb Chairman & Consultant F	iology) MD	n Chopra D (Pathology) ht Pathologist
NAME	: Mr. ASHOK KUMAR		
AGE/ GENDER	: 65 YRS/MALE	PATIENT ID	: 1568132
COLLECTED BY	:	REG. NO./LAB NO.	: 012408020009
REFERRED BY	:	REGISTRATION DATE	: 02/Aug/2024 08:34 AM
BARCODE NO.	:01514282	COLLECTION DATE	: 02/Aug/2024 08:42AM
CLIENT CODE.	: KOS DIAGNOSTIC LAB	REPORTING DATE	: 02/Aug/2024 10:50AM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AMBAL	A CANTT	
Test Name	V	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.	: KOS DIAGNOSTIC LAB	RE	PORTING DATE	: 02/Aug/2024 11:14AM	
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, A	AMBALA CANTT		5	
Test Name		Value	Unit	Biological Reference interval	
		CLINICAL PA	THOLOGY		
	URINE RO	OUTINE & MICRO	SCOPIC EXAMINAT	ION	
PHYSICAL EXAMINA	TION				
QUANTITY RECIEVED		10	ml		
by DIP STICK/REFLECTANCE SPECTROPHOTOMETRY COLOUR		10			
		YELLOW		PALE YELLOW	
TRANSPARANCY	TANCE SPECTROPHOTOMETRY	TURBID		CLEAR	
by DIP STICK/REFLECTANCE SPECTROPHOTOMETRY		TORDE			
SPECIFIC GRAVITY		1.01		1.002 - 1.030	
CHEMICAL EXAMINA	TANCE SPECTROPHOTOMETRY				
REACTION		ACIDIC			
	TANCE SPECTROPHOTOMETRY	ACIDIC			
PROTEIN		1+		NEGATIVE (-ve)	
by DIP STICK/REFLEC SUGAR	TANCE SPECTROPHOTOMETRY	Negative		NEGATIVE (-ve)	
	TANCE SPECTROPHOTOMETRY	Negative			
pH		<=5.0		5.0 - 7.5	
BILIRUBIN	TANCE SPECTROPHOTOMETRY	Negative		NEGATIVE (-ve)	
	TANCE SPECTROPHOTOMETRY	Negative			
NITRITE		Positive		NEGATIVE (-ve)	
by DIP STICK/REFLEC	TANCE SPECTROPHOTOMETRY.	Normal	EU/dL	0.2 - 1.0	
	TANCE SPECTROPHOTOMETRY	Norma	LO/UL	0.2 - 1.0	
KETONE BODIES		Negative		NEGATIVE (-ve)	
by DIP STICK/REFLEC	TANCE SPECTROPHOTOMETRY	TRACE		NEGATIVE (-ve)	
	TANCE SPECTROPHOTOMETRY	INAUL			
ASCORBIC ACID		NEGATIVE (-ve	e)	NEGATIVE (-ve)	
by DIP STICK/REFLECTANCE SPECTROPHOTOMETRY					

MICROSCOPIC EXAMINATION

77 2.5.7

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



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

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Test Name		Value	Unit	Biological Reference interval	
RED BLOOD CELLS (R by MICROSCOPY ON C	BCs) ENTRIFUGED URINARY SEDIMENT	4-5	/HPF	0 - 3	
PUS CELLS by MICROSCOPY ON C	ENTRIFUGED URINARY SEDIMENT	30-40	/HPF	0 - 5	
		1 0		ADCENT	

by MICROSCOPY ON CENTRIFUGED URINARY SEDIMENT				
EPITHELIAL CELLS	1-3	/HPF	ABSENT	
by MICROSCOPY ON CENTRIFUGED URINARY SEDIMENT				
CRYSTALS	NEGATIVE (-ve)		NEGATIVE (-ve)	
by MICROSCOPY ON CENTRIFUGED URINARY SEDIMENT				
CASTS	NEGATIVE (-ve)		NEGATIVE (-ve)	
by MICROSCOPY ON CENTRIFUGED URINARY SEDIMENT				
BACTERIA	NEGATIVE (-ve)		NEGATIVE (-ve)	
by MICROSCOPY ON CENTRIFUGED URINARY SEDIMENT				
OTHERS	NEGATIVE (-ve)		NEGATIVE (-ve)	
by MICROSCOPY ON CENTRIFUGED URINARY SEDIMENT	ζ,		· · · ·	
TRICHOMONAS VAGINALIS (PROTOZOA)	ABSENT		ABSENT	
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)	NEGATIVE (-ve) NEGATIVE (-ve)		NEGATIVE (-ve) NEGATIVE (-ve)	

*** End Of Report ***





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