



		Chopra / & Microbiology) onsultant Pathologist	Dr. Yugam MD CEO & Consultant	(Pathology)
NAME	: Mr. ANWAR ANSARI			
AGE/ GENDER	: 45 YRS/MALE	PATI	ENT ID	: 1714710
COLLECTED BY	: SURJESH	REG. I	NO./LAB NO.	: 012501030011
<b>REFERRED BY</b>	:	REGIS	<b>STRATION DATE</b>	: 03/Jan/2025 10:32 AM
BARCODE NO.	: 01523367	COLL	ECTION DATE	: 03/Jan/2025 10:50AM
CLIENT CODE.	: KOS DIAGNOSTIC LAB	REPO	RTING DATE	:03/Jan/2025 11:14AM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROA	D, AMBALA CANTT		
Test Name		Value	Unit	<b>Biological Reference interval</b>
HAEMOGLOBIN (H) by CALORIMETRIC INTERPRETATION:-		8 <sup>L</sup>	gm/dL	12.0 - 17.0
tissues back to the lui A low hemoglobin lev ANEMIA (DECRESED F 1) Loss of blood (trau	ngs. el is referred to as ANEMIA or <b>IAEMOGLOBIN):</b> matic injury, surgery, bleeding	low red blood count.	,	odys tissues and returns carbon dioxide from
<ol> <li>Bone marrow prob</li> <li>Suppression by rec</li> <li>Kidney failure</li> <li>Abnormal hemogle</li> </ol>	ncy (iron, vitamin B12, folate) lems (replacement of bone ma l blood cell synthesis by chem obin structure (sickle cell aner	otherapy drugs		
1) People in higher al 2) Smoking (Secondar	EASED HAEMOGLOBIN): titudes (Physiological) y Polycythemia) ices a falsely rise in hemoglob	in due to increased basic	concentration	
<ul> <li>4) Advanced lung dise</li> <li>5) Certain tumors</li> <li>6) A disorder of the b</li> <li>7) Abuse of the drug e</li> </ul>	ease (for example, emphysema one marrow known as polycyt	ı) hemia rubra vera, letes for blood doping purg		amount of oxygen available to the body by
NOTE: TEST CONDUCT	ED ON EDTA WHOLE BLOOD			





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CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD,			
Test Name		Value	Unit	Biological Reference interval
	GLY	COSYLATED HAEMO	GLOBIN (HBA1C)	
GLYCOSYLATED HAE WHOLE BLOOD		9.3 <sup>H</sup>	%	4.0 - 6.4
WHOLE BLOOD by HPLC (HIGH PERFORM ESTIMATED AVERAGE by HPLC (HIGH PERFORM	MANCE LIQUID CHROMATOGRAPHY)	9.3 <sup>H</sup> 220.21 <sup>H</sup>	% mg/dL	4.0 - 6.4 60.00 - 140.00
WHOLE BLOOD by HPLC (HIGH PERFORM ESTIMATED AVERAGE by HPLC (HIGH PERFORM	MANCE LIQUID CHROMATOGRAPHY) E PLASMA GLUCOSE MANCE LIQUID CHROMATOGRAPHY)	220.21 <sup>H</sup>		
WHOLE BLOOD by HPLC (HIGH PERFORM ESTIMATED AVERAG by HPLC (HIGH PERFORM INTERPRETATION:	MANCE LIQUID CHROMATOGRAPHY) E PLASMA GLUCOSE MANCE LIQUID CHROMATOGRAPHY) AS PER AMERICAN DIAE	220.21 <sup>H</sup> BETES ASSOCIATION (ADA):	mg/dL	60.00 - 140.00
WHOLE BLOOD by HPLC (HIGH PERFORM ESTIMATED AVERAGI by HPLC (HIGH PERFORM INTERPRETATION: RE	MANCE LIQUID CHROMATOGRAPHY) E PLASMA GLUCOSE MANCE LIQUID CHROMATOGRAPHY) AS PER AMERICAN DIAE FERENCE GROUP	220.21 <sup>H</sup> BETES ASSOCIATION (ADA):	mg/dL HEMOGLOGIB (HBAIC) ii	60.00 - 140.00
WHOLE BLOOD by HPLC (HIGH PERFORM ESTIMATED AVERAGI by HPLC (HIGH PERFORM INTERPRETATION: RE Non diab	MANCE LIQUID CHROMATOGRAPHY) E PLASMA GLUCOSE MANCE LIQUID CHROMATOGRAPHY) AS PER AMERICAN DIAE FERENCE GROUP Metic Adults >= 18 years	220.21 <sup>H</sup> BETES ASSOCIATION (ADA):	mg/dL HEMOGLOGIB (HBAIC) in <5.7	60.00 - 140.00
WHOLE BLOOD by HPLC (HIGH PERFORM ESTIMATED AVERAGI by HPLC (HIGH PERFORM INTERPRETATION: RE Non diab At F	MANCE LIQUID CHROMATOGRAPHY) E PLASMA GLUCOSE MANCE LIQUID CHROMATOGRAPHY) AS PER AMERICAN DIAE FERENCE GROUP	220.21 <sup>H</sup> BETES ASSOCIATION (ADA):	mg/dL HEMOGLOGIB (HBAIC) ii	60.00 - 140.00
WHOLE BLOOD by HPLC (HIGH PERFORM ESTIMATED AVERAGI by HPLC (HIGH PERFORM INTERPRETATION: RE Non diab At F	MANCE LIQUID CHROMATOGRAPHY) E PLASMA GLUCOSE MANCE LIQUID CHROMATOGRAPHY) AS PER AMERICAN DIAE FERENCE GROUP Metic Adults >= 18 years Risk (Prediabetes)	220.21 <sup>H</sup> BETES ASSOCIATION (ADA): GLYCOSYLATED	mg/dL HEMOGLOGIB (HBAIC) in <5.7 5.7 - 6.4 >= 6.5	60.00 - 140.00
WHOLE BLOOD by HPLC (HIGH PERFORM ESTIMATED AVERAGI by HPLC (HIGH PERFORM INTERPRETATION: RE Non diab At F Diag	MANCE LIQUID CHROMATOGRAPHY) E PLASMA GLUCOSE MANCE LIQUID CHROMATOGRAPHY) AS PER AMERICAN DIAE FERENCE GROUP etic Adults >= 18 years Risk (Prediabetes) gnosing Diabetes	220.21 <sup>H</sup> BETES ASSOCIATION (ADA): GLYCOSYLATED	mg/dL HEMOGLOGIB (HBAIC) in <5.7 5.7 - 6.4	60.00 - 140.00
WHOLE BLOOD by HPLC (HIGH PERFORM ESTIMATED AVERAGE by HPLC (HIGH PERFORM INTERPRETATION: RE Non diab At F Diag	MANCE LIQUID CHROMATOGRAPHY) E PLASMA GLUCOSE MANCE LIQUID CHROMATOGRAPHY) AS PER AMERICAN DIAE FERENCE GROUP Metic Adults >= 18 years Risk (Prediabetes)	220.21 <sup>H</sup> BETES ASSOCIATION (ADA): GLYCOSYLATED	mg/dL HEMOGLOGIB (HBAIC) in <5.7 5.7 - 6.4 >= 6.5 ge > 19 Years	60.00 - 140.00
WHOLE BLOOD by HPLC (HIGH PERFORM ESTIMATED AVERAGI by HPLC (HIGH PERFORM INTERPRETATION: RE Non diab At F Diag	MANCE LIQUID CHROMATOGRAPHY) E PLASMA GLUCOSE MANCE LIQUID CHROMATOGRAPHY) AS PER AMERICAN DIAE FERENCE GROUP etic Adults >= 18 years Risk (Prediabetes) gnosing Diabetes	220.21 <sup>H</sup> SETES ASSOCIATION (ADA): GLYCOSYLATED Goals of Therapy: Actions Suggested:	mg/dL HEMOGLOGIB (HBAIC) in <5.7 5.7 - 6.4 >= 6.5 ge > 19 Years <7.0	60.00 - 140.00

## COMMENTS:

1.Glycosylated hemoglobin (HbA1c) test is three monthly monitoring done to assess compliace with therapeutic regimen in diabetic patients.

2.Since Hb1c reflects long term fluctuations in blood glucose concentration, a diabetic patient who has recently under good control may still have high concentration of HbAlc. Converse is true for a diabetic previously under good control but now poorly controlled.

3. Target goals of < 7.0 % may be beneficial in patients with short duration of diabetes, long life expectancy and no significant cardiovascular disease. In patients with significant complications of diabetes, limited life expectancy or extensive co-morbid conditions, targetting a goal of < 7.0% may not be appropriate. 4. High

HbA1c (>9.0 -9.5 %) is strongly associated with risk of development and rapid progression of microvascular and nerve complications 5. Any condition that shorten RBC life span like acute blood loss, hemolytic anemia falsely lower HbA1c results.

6.HbA1c results from patients with HbSS,HbSC and HbD must be interpreted with caution, given the pathological processes including anemia, increased red cell turnover, and transfusion requirement that adversely impact HbA1c as a marker of long-term gycemic control.

7.Specimens from patients with polycythemia or post-splenctomy may exhibit increse in HbA1c values due to a somewhat longer life span of the red cells.





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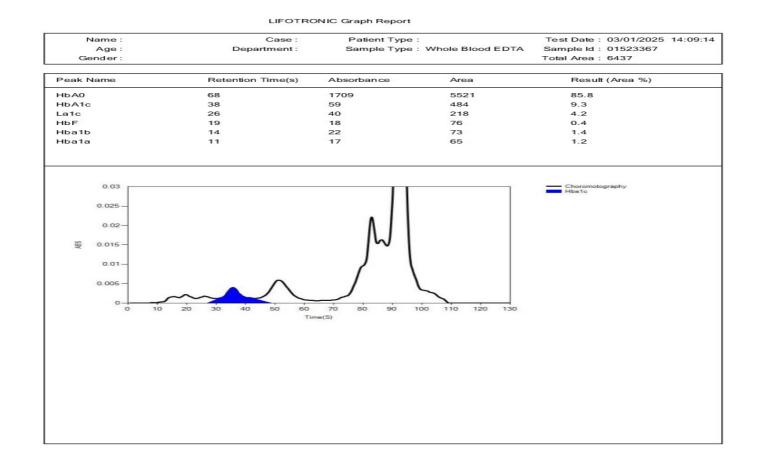


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	<b>Dr. Vinay Chopra</b> MD (Pathology & Micro Chairman & Consultant	biology) MI	m Chopra D (Pathology) nt Pathologist
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Test Name		Value Unit	Biological Reference interval





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CLIENT CODE.	: KOS DIAGNOSTIC LAB	REI	<b>PORTING DATE</b>	: 03/Jan/2025 11:59AM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, A	MBALA CANTT		
Test Name		Value	Unit	<b>Biological Reference interval</b>
Test Name	PROTH		Unit STUDIES (PT/IN	
	")			
PT TEST (PATIENT	) CLOT DETECTION	IROMBIN TIME	STUDIES (PT/IN	R)
PT TEST (PATIENT by photo optical c PT (CONTROL) by photo optical c	) CLOT DETECTION CLOT DETECTION	IROMBIN TIME 14.5	STUDIES (PT/IN SECS	R)
PT TEST (PATIENT by PHOTO OPTICAL C PT (CONTROL) by PHOTO OPTICAL C ISI by PHOTO OPTICAL C	) CLOT DETECTION CLOT DETECTION SLOT DETECTION NORMALISED RATIO (INR)	<b>IROMBIN TIME</b> 14.5 12	STUDIES (PT/IN SECS	R)

## INTERPRETATION:-

1.INR is the parameter of choice in monitoring adequacy of oral anti-coagulant therapy. Appropriate therapeutic range varies with the disease and treatment intensity.

2. Prolonged INR suggests potential bleeding disorder /bleeding complications

3. Results should be clinically correlated.

4. Test conducted on Citrated Plasma

RECOMMENDED THERAPEUTIC RANGE FOR INDICATION	UKAL ANTI-CU	RAPY (INR) VAL NORMALIZED RATIC (INR)
Treatment of venous thrombosis		
Treatment of pulmonary embolism		
Prevention of systemic embolism in tissue heart valves		
Valvular heart disease	Low Intensity	2.0 - 3.0
Acute myocardial infarction		
Atrial fibrillation		
Bileaflet mechanical valve in aortic position		
Recurrent embolism		
Mechanical heart valve	High Intensity	2.5 - 3.5
Antiphospholipid antibodies <sup>+</sup>		
COMMENTS:		





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	MD (Pathology & N Chairman & Consu		D (Pathology) nt Pathologist
	Dr. Vinay Cho		m Chopra

The prothrombin time (PT) and its derived measures of prothrombin ratio (PR) and international normalized ratio (INR) are measures of the efficacy of the extrinsic pathway of coagulation. PT test reflects the adequacy of factors I (fibrinogen), II (prothrombin), V, VII, and X. It is used in conjunction with the activated partial thromboplastin time (aPTT) which measures the intrinsic pathway. The common causes of prolonged prothrombin time are :

1.Oral Anticoagulant therapy.

2.Liver disease.

3.Vit K. deficiency.

4.Disseminated intra vascular coagulation.

5.Factor 5, 7, 10 or Prothrombin dificiency



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CLIENT CODE.	: KOS DIAGNOSTIC LAB	RE	PORTING DATE	: 03/Jan/2025 11:58AM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAI	), AMBALA CANTT		
Test Name		Value	Unit	<b>Biological Reference interval</b>
	CLIN	ICAL CHEMISTR GLUCOSE FA		ſRY
GLUCOSE FASTING	G (F): PLASMA E - PEROXIDASE (GOD-POD)	243.22 <sup>H</sup>	mg/dL	NORMAL: < 100.0 PREDIABETIC: 100.0 - 125.0 DIABETIC: > 0R = 126.0

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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TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT.



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NAME AGE/ GENDER COLLECTED BY REFERRED BY BARCODE NO. CLIENT CODE. CLIENT ADDRESS	: <b>Mr. ANWAR ANSARI</b> : 45 YRS/MALE : SURJESH : : 01523367 : KOS DIAGNOSTIC LAB : 6349/1, NICHOLSON ROAD	REGIS COLLE REPO	ENT ID 10./LAB NO. TRATION DATE ECTION DATE RTING DATE	: 1714710 <b>: 012501030011</b> : 03/Jan/2025 10:32 AM : 03/Jan/2025 10:50AM : 03/Jan/2025 11:58AM
Test Name		Value	Unit	Biological Reference interva



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ISO 9001 : 2008 CERTIFIED I	LAB	EXCELLENCE IN HEALTHCARE	& DIAGNOSTICS	
	Dr. Vinay Chopra MD (Pathology & Microbiology Chairman & Consultant Pathol	/) Dr. Yugan MD ogist CEO & Consultant	(Pathology)	
AGE/ GENDER: 45 YCOLLECTED BY: SURREFERRED BY:BARCODE NO.: 0152CLIENT CODE.: KOS	ANWAR ANSARI /RS/MALE JESH 23367 5 DIAGNOSTIC LAB 9/1, NICHOLSON ROAD, AMBALA CAN	PATIENT ID REG. NO./LAB NO. REGISTRATION DATE COLLECTION DATE REPORTING DATE	: 1714710 : 012501030011 : 03/Jan/2025 10:32 AM : 03/Jan/2025 10:50AM : 03/Jan/2025 11:58AM	
Test Name	Value	Unit	Biological Reference interval	
L				
CREATININE: SERUM by ENZYMATIC, SPECTROPHO	0.91	<b>REATININE</b> mg/dL	0.40 - 1.40	
CON:	SULTANT PATHOLOGIST CO	WORKA ANSULTANT PATHOLOGIST BBS , MD (PATHOLOGY)		
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Test Name		Value	Unit	Biological Reference interval
	IM	MUNOPATH	DLOGY/SEROLOGY	ž –
	НЕРАТ	ITIS C VIRUS (	HCV) ANTIBODY: TO	TAL
		ITIS C VIRUS ( 0.24		
by CMIA (CHEMILUMIN HEPATITIS C ANTI RESULT by CMIA (CHEMILUMIN	<b>HEPAT</b> BODY (HCV) TOTAL: SERUM	ITIS C VIRUS ( 0.24 ASSAY) NON - RE	HCV) ANTIBODY: TO S/CO	<b>TAL</b> NEGATIVE: < 1.00
by CMIA (CHEMILUMIN HEPATITIS C ANTI RESULT by CMIA (CHEMILUMIN INTERPRETATION:-	HEPAT BODY (HCV) TOTAL: SERUM IESCENT MICROPARTICLE IMMUNO BODY (HCV) TOTAL	ITIS C VIRUS ( 0.24 ASSAY) NON - RE	HCV) ANTIBODY: TO S/CO	<b>TAL</b> NEGATIVE: < 1.00
by CMIA (CHEMILUMIN HEPATITIS C ANTI RESULT by CMIA (CHEMILUMIN INTERPRETATION:-	HEPAT BODY (HCV) TOTAL: SERUM IESCENT MICROPARTICLE IMMUNO BODY (HCV) TOTAL	ITIS C VIRUS ( 0.24 ASSAY) NON - RE	<b>HCV) ANTIBODY: TO</b> S/CO CACTIVE	DTAL NEGATIVE: < 1.00 POSITIVE: > 1.00

1. Indicator of past or present infection, but does not differentiate between Acute/ Chronic/Resolved Infection. 2. Routine screening of low and high prevelance population including blood donors.

NOTE:

1. False positive results are seen in Auto-immune disease, Rheumatoid Factor, HYpergammaglobulinemia, Paraproteinemia, Passive antibody transfer, Anti-idiotypes and Anti-superoxide dismutase.

2. False negative results are seen in early Acute infection, Immunosuppression and Immuno-incompetence.

3. HCV-RNA PCR recommended in all reactive results to differentiate between past and present infection.





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Test Name	. 0349/1, MCHOLSON ROAD,	Value	Unit	Biological Reference interval
Test Name		Value		Biological Reference interval I (P-24 ANTIGEN DETECTION)
Test Name ANTI HUI HIV 1/2 AND P24 J	MAN IMMUNODEFICIENC	Value CY VIRUS (HIV) DU 0.07		
Test Name ANTI HU HIV 1/2 AND P24 by CMIA (CHEMILUMII HIV 1/2 AND P24	MAN IMMUNODEFICIENC ANTIGEN: SERUM vescent microparticle immunoa	Value CY VIRUS (HIV) DU 0.07 SSAY) NON - REACTIV	J <b>O ULTRA WITH</b> S/CO	I (P-24 ANTIGEN DETECTION) NEGATIVE: < 1.00
Test Name ANTI HU HIV 1/2 AND P24 J by CMIA (CHEMILUMII HIV 1/2 AND P24 J by CMIA (CHEMILUMII INTERPRETATION:-	MAN IMMUNODEFICIENC ANTIGEN: SERUM NESCENT MICROPARTICLE IMMUNOA ANTIGEN RESULT NESCENT MICROPARTICLE IMMUNOA	Value CY VIRUS (HIV) DU 0.07 SSAY) NON - REACTIV	J <b>O ULTRA WITH</b> S/CO /E	I (P-24 ANTIGEN DETECTION) NEGATIVE: < 1.00
Test Name ANTI HUI HIV 1/2 AND P24 by CMIA (CHEMILUMII HIV 1/2 AND P24 by CMIA (CHEMILUMII <u>INTERPRETATION:-</u> RESU	MAN IMMUNODEFICIENC ANTIGEN: SERUM vescent microparticle immunoa ANTIGEN RESULT	Value CY VIRUS (HIV) DU 0.07 SSAY) NON - REACTIV SSAY)	J <b>O ULTRA WITH</b> S/CO	I (P-24 ANTIGEN DETECTION) NEGATIVE: < 1.00

exposed to HIV 1/2 infection or the sample has been tested during the "window phase" i.e. before the development of detectable levels of antibodies. Hence a Non Reactive result does not exclude the possibility of exposure or infection with HIV 1/2. **RECOMMENDATIONS:** 1. Results to be clinically correlated 2. Rarely falsenegativity/positivity may occur.





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Test Name		Value Unit	Biological Reference interval
	HEPATITIS	S B SURFACE ANTIGEN (HBsAg)	ULTRA
HEPATITIS B SURI SERUM by CMIA (CHEMILUMII	ACE ANTIGEN (HBSAg):	0.33 S/CO SAY)	NEGATIVE: < 1.0 POSITIVE: > 1.0
SERUM by CMIA (CHEMILUMII HEPATITIS B SURI RESULT	NESCENT MICROPARTICLE IMMUNOAS FACE ANTIGEN (HBSAg)	SAY) NON REACTIVE	
SERUM by CMIA (CHEMILUMII HEPATITIS B SURI RESULT by CMIA (CHEMILUMII	NESCENT MICROPARTICLE IMMUNOAS	SAY) NON REACTIVE	
SERUM by CMIA (CHEMILUMII HEPATITIS B SURI RESULT by CMIA (CHEMILUMII INTERPRETATION: RESU	NESCENT MICROPARTICLE IMMUNOAS FACE ANTIGEN (HBSAg)	SAY) NON REACTIVE	POSITIVE: > 1.0

Hepatitis B Virus (HBV) is a member of the Hepadna virus family causing infection of the liver with extremely variable clinical features. Hepatitis B is transmitted primarily by body fluids especially serum and also spread effectively sexually and from mother to baby. In most individuals HBV hepatitis is self limiting, but 1-2 % normal adolescent and adults develop Chronic Hepatitis. Frequency of chronic HBV infection is 5-10% in immunocompromised patients and 80 % neonates. The initial serological marker of acute infection is HBsAg which typically appears 2-3 months after infection and disappears 12-20 weeks after onset of symtoms. Persistence of HBsAg for more than 6 months indicates carrier state or Chronic Liver disease.





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

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







		Chopra y & Microbiology) onsultant Pathologist	Dr. Yugan MD CEO & Consultant	(Pathology)
NAME	: Mr. ANWAR ANSARI			
AGE/ GENDER	: 45 YRS/MALE	PATIENT ID REG. NO./LAB NO.		: 1714710 : <b>012501030011</b>
COLLECTED BY	: SURJESH			
REFERRED BY	:	REGI	STRATION DATE	: 03/Jan/2025 10:32 AM
BARCODE NO.	:01523367	COLI	ECTION DATE	: 03/Jan/2025 10:50AM
CLIENT CODE.	: KOS DIAGNOSTIC LAB	OSTIC LAB REPORT		: 03/Jan/2025 12:03PM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROA	D, AMBALA CANTT		
Test Name		Value	Unit	Biological Reference interval
		VDRI		
VDRL		NON REACTIV	Е	NON REACTIVE
by IMMUNOCHROMA	TOGRAPHY			
1.Does not become	positive until 7 - 10 days after a	appearance ofchancre.		
2.High titer (>1:16) - 3.Low titer (<1:8) - b 4.Treatment of prim 5.Rising titer (4X) inc 6.May benonreactiv 7.Reactive and weak SHORTTERM FALSE P 1.Acute viral illnesse	active disease. iological falsepositive test in 90 ary syphillis causes progressive dicates relapse, reinfection, or t e in early primary, late latent, cly reactive tests should always OSITIVE TEST RESULTS (<6 MON es (e.g., hepatitis, measles, infe hlamydia; Malaria infection.	0% cases or due to late or la e decline tonegative VDRL reatment failure and need and late syphillis (approx. be confirmedwith FTA-AB ITHS DURATION) MAY OCC	within 2 years. for retreatment. 25% ofcases). <b>S (fluorescent trepon</b>	emal antibody absorptiontest).





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	Dr. Vinay Cho MD (Pathology & Chairman & Cons		Microbiology) MD		n Chopra 9 (Pathology) t Pathologist	
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<b>REFERRED BY</b>	:			EGISTRATION DATE	: 03/Jan/2025 10:32 AM	
BARCODE NO.	: 01523367			OLLECTION DATE	: 03/Jan/2025 10:50AM	
CLIENT CODE. CLIENT ADDRESS	: KOS DIAGNOS			EPORTING DATE	: 03/Jan/2025 01:11PM	
CLIENT ADDRESS	: 0349/1, NICF	HOLSON ROAD, A	AMBALA CANT I			
Test Name			Value	Unit	<b>Biological Reference interval</b>	
			CLINICAL P	ATHOLOGY		
		URINE RO		OSCOPIC EXAMIN	IATION	
PHYSICAL EXAMI	NATION					
QUANTITY RECIEV	/ED		10	ml		
by DIP STICK/REFLEC	CTANCE SPECTROP	HOTOMETRY	AMBER YEI	LOW	PALE YELLOW	
by DIP STICK/REFLEC	CTANCE SPECTROP	HOTOMETRY				
TRANSPARANCY by DIP STICK/REFLEC	CTANCE SPECTROP	HOTOMETRY	TURBID		CLEAR	
SPECIFIC GRAVITY by DIP STICK/REFLECTANCE SPECTROPHOTOMETRY		1.01		1.002 - 1.030		
CHEMICAL EXAM		HOTOMETRY				
REACTION			ALKALINE			
by DIP STICK/REFLECTANCE SPECTROPHOTOMETRY PROTEIN		1+		NEGATIVE (-ve)		
by DIP STICK/REFLECTANCE SPECTROPHOTOMETRY		Negative		NEGATIVE (-ve)		
SUGAR by DIP STICK/REFLECTANCE SPECTROPHOTOMETRY PH by DIP STICK/REFLECTANCE SPECTROPHOTOMETRY				NEGATIVE (-ve)		
		8.5 <sup>H</sup>		5.0 - 7.5		
BILIRUBIN			Negative		NEGATIVE (-ve)	
by DIP STICK/REFLEC	CIANCE SPECTROP	HOTOMETRY	Negative		NEGATIVE (-ve)	
by DIP STICK/REFLEC	CTANCE SPECTROP	HOTOMETRY.		EII/JI		
UROBILINOGEN by DIP STICK/REFLEC	CTANCE SPECTROP	HOTOMETRY	Normal	EU/dL	0.2 - 1.0	
KETONE BODIES by DIP STICK/REFLEC	CTANCE SPECTROP	HOTOMETRY	Negative		NEGATIVE (-ve)	
BLOOD			Negative		NEGATIVE (-ve)	
by DIP STICK/REFLEC	JIANCE SPECTROP	HUTOMETRY	NEGATIVE	(-ve)	NEGATIVE (-ve)	
by DIP STICK/REFLEC		HOTOMETRY				
MICROSCOPIC EX			NECATIVE	(wa) /IIDE	0.3	
RED BLOOD CELLS		ARY SEDIMENT	NEGATIVE	(-ve) /HPF	0 - 3	

by MICROSCOPY ON CENTRIFUGED URINARY SEDIMENT





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EXCELLENCE IN HEALTHCARE & DIAGNOSTICS

Dr. Yugam Chopra Dr. Vinay Chopra MD (Pathology & Microbiology) Chairman & Consultant Pathologist MD (Pathology) CEO & Consultant Pathologist NAME : Mr. ANWAR ANSARI AGE/ GENDER : 45 YRS/MALE **PATIENT ID** :1714710 **COLLECTED BY** : SURJESH REG. NO./LAB NO. :012501030011 **REFERRED BY REGISTRATION DATE** :03/Jan/2025 10:32 AM : **COLLECTION DATE BARCODE NO.** :01523367 :03/Jan/2025 10:50AM **REPORTING DATE CLIENT CODE.** : KOS DIAGNOSTIC LAB :03/Jan/202501:11PM **CLIENT ADDRESS** : 6349/1, NICHOLSON ROAD, AMBALA CANTT \_ 

Test Name		Value	Unit	<b>Biological Reference interval</b>	
PUS CELLS by MICROSCOPY ON CENTRIF	UGED URINARY SEDIMENT	3-4	/HPF	0 - 5	_
EPITHELIAL CELLS by MICROSCOPY ON CENTRIF	UGED URINARY SEDIMENT	1-3	/HPF	ABSENT	
CRYSTALS by MICROSCOPY ON CENTRIFUGED URINARY SEDIMENT		TRIPLE PHOSPHATE (++)		NEGATIVE (-ve)	
CASTS by MICROSCOPY ON CENTRIF	UGED URINARY SEDIMENT	NEGATIVE (-ve	)	NEGATIVE (-ve)	
BACTERIA by MICROSCOPY ON CENTRIF	UGED URINARY SEDIMENT	NEGATIVE (-ve	)	NEGATIVE (-ve)	
OTHERS by MICROSCOPY ON CENTRIF	UGED URINARY SEDIMENT	NEGATIVE (-ve	)	NEGATIVE (-ve)	
TRICHOMONAS VAGINAL		ABSENT		ABSENT	

\*\*\* End Of Report \*\*\*



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