



	Dr. Vinay Ch MD (Pathology & Chairman & Cor		Dr. Yugan MD CEO & Consultant	(Pathology)	
NAME	: Mr. PANKAJ				
AGE/ GENDER	: 36 YRS/MALE	PAT	IENT ID	: 1689679	
COLLECTED BY	:	REG	. NO./LAB NO.	: 012412030050	
REFERRED BY	:	REG	ISTRATION DATE	: 03/Dec/2024 03:50 PM	
BARCODE NO.	:01521921	COL	LECTION DATE	:03/Dec/202403:54PM	
CLIENT CODE.	: KOS DIAGNOSTIC LAB	REP	ORTING DATE	:03/Dec/202405:10PM	
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AMBALA CANTT				
Test Name		Value	Unit	Biological Reference interva	
		AL MARKERS CO TIS C VIRUS (HCV			
	BODY (HCV) TOTAL: SERUM	0.09 ASSAY)	S/CO	NEGATIVE: < 1.00 POSITIVE: > 1.00	
by CMIA (CHEMILUMII HEPATITIS C ANTI RESULT by CMIA (CHEMILUMII		ASSAY) NON - REACTI			
by CMIA (CHEMILUMII HEPATITIS C ANTI RESULT by CMIA (CHEMILUMII INTERPRETATION:-	NESCENT MICROPARTICLE IMMUNOA BODY (HCV) TOTAL	ASSAY) NON - REACTI ASSAY)	IVE REMARKS	POSITIVE: > 1.00	
by CMIA (CHEMILUMII HEPATITIS C ANTI RESULT by CMIA (CHEMILUMII INTERPRETATION:-	NESCENT MICROPARTICLE IMMUNOA BODY (HCV) TOTAL NESCENT MICROPARTICLE IMMUNOA	ASSAY) NON - REACT ASSAY)	IVE	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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BARCODE NO.	: 01521921	CO	LLECTION DATE	:03/Dec/202403:54PM
CLIENT CODE.	: KOS DIAGNOSTIC LAB	RE	PORTING DATE	:03/Dec/202405:14PM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD,	AMBALA CANTT		
Test Name		Value	Unit	Biological Reference interval
		Value		Biological Reference interval H (P-24 ANTIGEN DETECTION)
ANTI HUI HIV 1/2 AND P24 /	MAN IMMUNODEFICIEN	Value CY VIRUS (HIV) 0.06		
ANTI HUI HIV 1/2 AND P24 <i>I</i> by CMIA (CHEMILUMIN HIV 1/2 AND P24 <i>I</i> by CMIA (CHEMILUMIN	MAN IMMUNODEFICIEN ANTIGEN: SERUM IESCENT MICROPARTICLE IMMUNOA	Value CY VIRUS (HIV) I 0.06 assay) NON - REAC	DUO ULTRA WITH S/CO	I (P-24 ANTIGEN DETECTION) NEGATIVE: < 1.00
ANTI HUI HIV 1/2 AND P24 <i>I</i> by CMIA (CHEMILUMIN HIV 1/2 AND P24 <i>I</i> by CMIA (CHEMILUMIN INTERPRETATION:-	MAN IMMUNODEFICIEN ANTIGEN: SERUM IESCENT MICROPARTICLE IMMUNOA	Value CY VIRUS (HIV) I 0.06 assay) NON - REAC	DUO ULTRA WITH S/CO	I (P-24 ANTIGEN DETECTION) NEGATIVE: < 1.00
ANTI HUI HIV 1/2 AND P24 <i>I</i> by CMIA (CHEMILUMIN HIV 1/2 AND P24 <i>I</i> by CMIA (CHEMILUMIN <u>INTERPRETATION:-</u> RESUI	MAN IMMUNODEFICIEN ANTIGEN: SERUM IESCENT MICROPARTICLE IMMUNOA ANTIGEN RESULT IESCENT MICROPARTICLE IMMUNOA	Value CY VIRUS (HIV) I 0.06 assay) NON - REAC	DUO ULTRA WITH S/CO FIVE	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 PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT.





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BARCODE NO.	: 01521921	COLLE	CTION DATE	:03/Dec/202403:54PM	
CLIENT CODE.	: KOS DIAGNOSTIC LAB	REPOR	TING DATE	:03/Dec/202405:49PM	
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD,				
Test Name		Value	Unit	Biological Reference interval	
		S B SURFACE ANTI	CFN (HRsAa) I	ΠΤΟΛ	
	HEPATITI	S D SURFACE ANTI	ulin (IIDSAg) (	JLIKA	
SERUM	<b>HEPATITI</b> FACE ANTIGEN (HBsAg): NESCENT MICROPARTICLE IMMUNOA	0.01	S/CO	NEGATIVE: < 1.0 POSITIVE: > 1.0	
SERUM by CMIA (CHEMILUMII HEPATITIS B SURI RESULT	FACE ANTIGEN (HBsAg):	0.01 SSAY) NON REACTIVE		NEGATIVE: < 1.0	
SERUM by CMIA (CHEMILUMII HEPATITIS B SURI RESULT by CMIA (CHEMILUMII INTERPRETATION:	FACE ANTIGEN (HBsAg): NESCENT MICROPARTICLE IMMUNOAS FACE ANTIGEN (HBsAg) NESCENT MICROPARTICLE IMMUNOAS	0.01 SSAY) NON REACTIVE	S/CO	NEGATIVE: < 1.0	
SERUM by CMIA (CHEMILUMII HEPATITIS B SURI RESULT by CMIA (CHEMILUMII <u>INTERPRETATION:</u> RESU	FACE ANTIGEN (HBsAg): NESCENT MICROPARTICLE IMMUNOAS FACE ANTIGEN (HBsAg)	0.01 SSAY) NON REACTIVE		NEGATIVE: < 1.0	

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.





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BO 9001 : 2008 CERT	KOS Diagnost (A Unit of KOS He		E & DIAGNOSTICS
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CLIENT CODE.	: KOS DIAGNOSTIC LAB	<b>REPORTING DATE</b>	:03/Dec/2024 05:58PM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AMBAL/	A CANTT	
Test Name	Vi	alue Unit	Biological Reference interval
		VDRL	
2. High titer (>1:16) 3. Low titer (<1:8) - bi 4. Treatment of prima 5. Rising titer (4X) ind 6. May benonreactive 7. Reactive and weak SHORTTERM FALSE PO 1. Acute viral illnesse 2. M. pneumoniae; Cl 3. Some immunization 4. Pregnancy (rare) LONGTERM FALSE PO	оодкарну positive until 7 - 10 days after appearance active disease. fological falsepositive test in 90% cases or ary syphillis causes progressive decline to icates relapse,reinfection, or treatment fa e in early primary, late latent, and late sy ly reactive tests should always be confirm OSITIVE TEST RESULTS (<6 MONTHS DURAT s (e.g., hepatitis, measles, infectious mon hlamydia; Malaria infection.	due to late or late latent syphillis. onegative VDRL within 2 years. ailure and need for retreatment. phillis (approx. 25% ofcases). edwith FTA-ABS (fluorescent trepon FION) MAY OCCURIN: nonucleosis)	non REACTIVE
4.<10 % of patients of	isers. tis, thyroiditis, AIDS, Sjogren's syndrome. Ider thanage 70 years. ne anti-hypertensive drugs.		
	5.	d Of Report ***	





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Page 4 of 4