



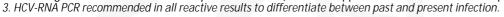
	Dr. Vinay Ch MD (Pathology & Chairman & Cor			(Pathology)
NAME	: Mr. JOGINDER			
AGE/ GENDER	: 33 YRS/MALE		PATIENT ID	: 1803781
COLLECTED BY	:		REG. NO./LAB NO.	: 012503240049
REFERRED BY	: LOOMBA HOSPITAL (AMBA	LA CANTT)	REGISTRATION DATE	: 24/Mar/2025 12:32 PM
BARCODE NO.	:01527677	,	COLLECTION DATE	: 24/Mar/2025 12:35PM
CLIENT CODE.	: KOS DIAGNOSTIC LAB		REPORTING DATE	: 24/Mar/2025 02:55PM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD,	AMBALA CANT	Т	
Test Name		Value	Unit	Biological Reference interval
			S COMBO PANEL: (HCV) ANTIBODY: T	
	IIEI AIII		``´`	
μερλτιτίς Ο λητ	IDODY (UCV) TOTAL SEDI	M 0.08	SICO	NECATIVE: < 1.00
	IBODY (HCV) TOTAL: SERU		S/CO	NEGATIVE: < 1.00 POSITIVE: > 1.00
by CMIA (CHEMILUMIN	IESCENT MICROPARTICLE IMMUNOA	ISSAY)	S/CO REACTIVE	NEGATIVE: < 1.00 POSITIVE: > 1.00
by CMIA (CHEMILUMIN HEPATITIS C ANT		ISSAY)		
by CMIA (CHEMILUMIN HEPATITIS C ANT RESULT by CMIA (CHEMILUMIN	IESCENT MICROPARTICLE IMMUNOA	issay) NON - R		
by CMIA (CHEMILUMIN HEPATITIS C ANT RESULT by CMIA (CHEMILUMIN INTERPRETATION:-	IESCENT MICROPARTICLE IMMUNOA IBODY (HCV) TOTAL IESCENT MICROPARTICLE IMMUNOA	issay) NON - R	REACTIVE	
by CMIA (CHEMILUMIN HEPATITIS C ANT RESULT by CMIA (CHEMILUMIN INTERPRETATION:-	IESCENT MICROPARTICLE IMMUNOA IBODY (HCV) TOTAL	issay) NON - R	REACTIVE	POSITIVE: > 1.00
by CMIA (CHEMILUMIN HEPATITIS C ANT RESULT by CMIA (CHEMILUMIN INTERPRETATION:- RI	IESCENT MICROPARTICLE IMMUNOA IBODY (HCV) TOTAL IESCENT MICROPARTICLE IMMUNOA ESULT (INDEX) < 1.00 > =1.00	NON - R	REACTIVE REMARKS NON - REACTIVE/NOT - DET ASYMPTOMATIC/INFECTIVE ST	POSITIVE: > 1.00

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.







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

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



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BARCODE NO.	: 01527677	CO	LLECTION DATE	: 24/Mar/2025 12:35PM
CLIENT CODE.	: KOS DIAGNOSTIC LAB	RE	PORTING DATE	: 24/Mar/2025 01:39PM
CLIENT ADDRESS	6240/1 NICHOLSON DOAD	AMDALA CANTT		
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD,	AMBALA CANTI		
Test Name	. 0349/1, NICHOLSON KOAD,	Value	Unit	Biological Reference interval
Test Name		Value		Biological Reference interval TH (P-24 ANTIGEN DETECTION)
Test Name ANTI HUM HIV 1/2 AND P24 A	AN IMMUNODEFICIEN	Value CY VIRUS (HIV) 0.13		
Test Name ANTI HUM HIV 1/2 AND P24 A by CMIA (CHEMILUMIN HIV 1/2 AND P24 A by CMIA (CHEMILUMIN	AN IMMUNODEFICIEN	Value CY VIRUS (HIV) 0.13 ISSAY) NON - REAC	DUO ULTRA WII S/CO	TH (P-24 ANTIGEN DETECTION) NEGATIVE: < 1.00
Test Name ANTI HUM HIV 1/2 AND P24 A by CMIA (CHEMILUMIN HIV 1/2 AND P24 A by CMIA (CHEMILUMIN INTERPRETATION:-	AN IMMUNODEFICIEN NTIGEN: SERUM NESCENT MICROPARTICLE IMMUNOA NTIGEN RESULT NESCENT MICROPARTICLE IMMUNOA	Value CY VIRUS (HIV) 0.13 ISSAY) NON - REAC	DUO ULTRA WIT S/CO TIVE	TH (P-24 ANTIGEN DETECTION) NEGATIVE: < 1.00
Test Name ANTI HUM HIV 1/2 AND P24 A by CMIA (CHEMILUMIN HIV 1/2 AND P24 A by CMIA (CHEMILUMIN INTERPRETATION:- RESU	AN IMMUNODEFICIEN	Value CY VIRUS (HIV) 0.13 ISSAY) NON - REAC	DUO ULTRA WII S/CO	TH (P-24 ANTIGEN DETECTION) NEGATIVE: < 1.00 POSITIVE: > 1.00

Non-Reactive result implies that antibodies to HIV 1/2 have not been detected in the sample. This menas that patient has either not been 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:**

Results to be clinically correlated
 Rarely falsenegativity/positivity may occur.

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MBBS, MD (PATHOLOGY)

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CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, A	AMBALA CANT	ГТ		
Test Name		Value	Unit	Biological Reference interval	
	HEPATITIS	B SURFAC	CE ANTIGEN (HBsAg)	ULTRA	
HEPATITIS B SURFACE ANTIGEN (HBsAg): (SERUM by CMIA (CHEMILUMINESCENT MICROPARTICLE IMMUNOASSAY)		0.17	S/CO	NEGATIVE: < 1.0 POSITIVE: > 1.0	
SERUM	IESCENT MICROPARTICI E IMMUNOAS	SAY)		FOSITIVE. > 1.0	
SERUM by CMIA (CHEMILUMIN HEPATITIS B SUR RESULT	FACE ANTIGEN (HBsAg)	NON R	EACTIVE	POSITIVE. > 1.0	
SERUM by CMIA (CHEMILUMIN HEPATITIS B SUR RESULT by CMIA (CHEMILUMIN		NON R	EACTIVE	POSITIVE. > 1.0	
SERUM by CMIA (CHEMILUMIN HEPATITIS B SUR RESULT by CMIA (CHEMILUMIN INTERPRETATION:	FACE ANTIGEN (HBsAg)	NON R	EACTIVE	POSITIVE. > 1.0	
SERUM by CMIA (CHEMILUMIN HEPATITIS B SUR RESULT by CMIA (CHEMILUMIN INTERPRETATION: RESUI	FACE ANTIGEN (HBsAg)	NON R			

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.





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0 5001 . 2000 CENT				
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CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD	, AMBALA CANTT		
Test Name		Value	Unit	Biological Reference interval
		VDRL		
VDRL		NON REACTIV	Е	NON REACTIVE
by IMMUNOCHROMAT	OGRAPHY			
<u>INTERPRETATION:</u> 1.Does not become p	oositive until 7 - 10 days after ap	pearance ofchancre.		
2.High titer (>1:16) -	active disease.		ta latant aunhillia	
	iological falsepositive test in 90% ary syphillis causes progressive (
5. Rising titer (4X) ind	icates relapse, reinfection, or tre	atment failure and need	for retreatment.	
	e in early primary, late latent, ar ly reactive tests should always b			emal antibody absorptiontest).
	-			,,,,,,,
	DSITIVE TEST RESULTS (<6 MONT s (e.g., hepatitis, measles, infec		JRIN:	
2.M. pneumoniae; Cl	hlamydia; Malaria infection.			
3.Some immunization 4.Pregnancy (rare)	ns			
	SITIVE TEST RESULTS (>6 MONTH disease e.g., collagen vascular			
2.Intravenous drug u		anseases, reprosy ,manyn	anoy.	

KOS Diagnostic Lab (A Unit of KOS Healthcare)

3.Rheumatoid arthritis, thyroiditis, AIDS, Sjogren's syndrome.

4.<10 % of patients older thanage 70 years.

5.Patients taking some anti-hypertensive drugs.

*** End Of Report ***





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