





NAME	: Mr. GOURAV		
AGE/ GENDER	: 38 YRS/MALE	PATIENT ID	: 1572341
COLLECTED BY	:	REG. NO./LAB NO.	: 012408060051
<b>REFERRED BY</b>	: LOOMBA HOSPITAL (AMBALA CANTT) REGISTRATIO	<b>REGISTRATION DATE</b>	: 06/Aug/2024 01:23 PM
BARCODE NO.	: 01514599	<b>COLLECTION DATE</b>	: 06/Aug/2024 01:55PM : 06/Aug/2024 02:28PM
CLIENT CODE.	: KOS DIAGNOSTIC LAB	<b>REPORTING DATE</b>	
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AMBALA CAN	JTT	
Test Name	Value	Unit	Biological Reference interval

ABO GROUP by SLIDE AGGLUTINATION RH FACTOR TYPE by SLIDE AGGLUTINATION

А

POSITIVE

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

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		hopra & Microbiology) onsultant Patholog		(Pathology)
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CLIENT CODE.	: KOS DIAGNOSTIC LAB		<b>REPORTING DATE</b>	: 06/Aug/2024 03:17PM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD	), AMBALA CANT	т	
Test Name		Value	Unit	Biological Reference interval
	Ш		HOLOGY/SEROLOGY	
	HEP	ATITIS C VIRUS	(HCV) ANTIBODY: TOTA	AL
	DDY (HCV) TOTAL: SERUM	0.07 ASSAY)	S/CO	NEGATIVE: < 1.00 POSITIVE: > 1.00
by CMIA (CHEMILUMI	ESCENT MICROPARTICLE IMMUNO	ASSAY)	S/CO EACTIVE	
<i>by сміа (снеміluміі</i> HEPATITIS C ANTIBC RESULT	NESCENT MICROPARTICLE IMMUNO DDY (HCV) TOTAL	<i>assay)</i> NON - R		
by CMIA (CHEMILUMI HEPATITIS C ANTIBO RESULT by CMIA (CHEMILUMII	ESCENT MICROPARTICLE IMMUNO	<i>assay)</i> NON - R		
by CMIA (CHEMILUMI HEPATITIS C ANTIBC RESULT by CMIA (CHEMILUMI INTERPRETATION:-	NESCENT MICROPARTICLE IMMUNO DDY (HCV) TOTAL	<i>assay)</i> NON - R		
by CMIA (CHEMILUMI HEPATITIS C ANTIBC RESULT by CMIA (CHEMILUMI INTERPRETATION:-	NESCENT MICROPARTICLE IMMUNO DDY (HCV) TOTAL NESCENT MICROPARTICLE IMMUNO	ASSAY) NON - R ASSAY)	EACTIVE	POSITIVE: > 1.00
by CMIA (CHEMILUMI HEPATITIS C ANTIBO RESULT by CMIA (CHEMILUMI INTERPRETATION:-	NESCENT MICROPARTICLE IMMUNO DDY (HCV) TOTAL NESCENT MICROPARTICLE IMMUNO ESULT (INDEX)	<i>assay)</i> NON - R	EACTIVE REMARKS	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.

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





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	Dr. Vinay Ch MD (Pathology & Chairman & Cons	Microbiology)	Dr. Yugam Chopra MD (Pathology) gist CEO & Consultant Pathologist		
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CLIENT CODE.	: KOS DIAGNOSTIC LAB		<b>REPORTING DATE</b>	:06/Aug/202403:17PM	
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AMBALA CANTT				
Test Name		Value	Unit	Biological Reference interval	
ANT	I HUMAN IMMUNODEFICIE	NCY VIRUS (H	HIV) DUO ULTRA WITH (	(P-24 ANTIGEN DETECTION)	
HIV 1/2 AND P24 ANTIGEN: SERUM 0.06 by CMIA (CHEMILUMINESCENT MICROPARTICLE IMMUNOASSAY)			S/CO	NEGATIVE: < 1.00 POSITIVE: > 1.00	
by CMIA (CHEMILUMII					
HIV 1/2 AND P24 AN by CMIA (CHEMILUMII	NTIGEN RESULT NESCENT MICROPARTICLE IMMUNOAS	NON - RE SSA <i>Y</i> )	ACTIVE		
HIV 1/2 AND P24 AN by CMIA (CHEMILUMII INTERPRETATION:-	NESCENT MICROPARTICLE IMMUNOAS				
HIV 1/2 AND P24 AN by CMIA (CHEMILUMII INTERPRETATION:- RESU			ACTIVE REMARKS NON - REACTIVE		

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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TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT.





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CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, A	MBALA CANT			
Test Name		Value	Unit	Diplogical Deference interval	
		value	Unit	Biological Reference interval	
	HEPATITI	S B SURFA	CE ANTIGEN (HBsAg) UL	TRA	
	HEPATITIS B SURFACE ANTIGEN (HBsAg):				
HEPATITIS B SURFA	CE ANTIGEN (HBsAg):	0.22	S/CO	NEGATIVE: < 1.0	
SERUM			S/CO	NEGATIVE: < 1.0 POSITIVE: > 1.0	
SERUM by CMIA (CHEMILUMIN	NESCENT MICROPARTICLE IMMUNOASS	SAY)			
SERUM by CMIA (CHEMILUMIN HEPATITIS B SURFA(					
SERUM by CMIA (CHEMILUMIN HEPATITIS B SURFA( RESULT	NESCENT MICROPARTICLE IMMUNOASS CE ANTIGEN (HBSAg)	NON RE			
SERUM by CMIA (CHEMILUMIN HEPATITIS B SURFA( RESULT by CMIA (CHEMILUMIN	NESCENT MICROPARTICLE IMMUNOASS	NON RE			
SERUM by CMIA (CHEMILUMIN HEPATITIS B SURFA) RESULT by CMIA (CHEMILUMIN INTERPRETATION:	NESCENT MICROPARTICLE IMMUNOASS CE ANTIGEN (HBSAg)	NON RE			
SERUM by CMIA (CHEMILUMIN HEPATITIS B SURFA( RESULT by CMIA (CHEMILUMIN INTERPRETATION: RESUI	NESCENT MICROPARTICLE IMMUNOASS CE ANTIGEN (HBSAg) NESCENT MICROPARTICLE IMMUNOASS	NON RE	ACTIVE		

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 disappears 12-20 weeks after onset of symtoms. Chronic Liver disease.





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Test Name	Va	alue	Unit	Biological Reference interval
		VDRL		
VDRL	Ν	ION REACTIVE		NON REACTIVE
by IMMUNOCHROMAT INTERPRETATION:	OGRAPHY			
1.Does not become p	ositive until 7 - 10 days after appearance	ofchancre.		
2. High titer (>1:16) -	active disease. ological falsepositive test in 90% cases or	dua ta lata ar lata l	atant symbillis	
	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			emal antibody absorptiontest).
SHORTTERM FALSE PO 1. Acute viral illnesse	<b>DSITIVE TEST RESULTS (&lt;6 MONTHS DURA</b> s (e.g., hepatitis, measles, infectious mor	FION) MAY OCCURIN nonucleosis)	l:	
2.M. pneumoniae; Cl	nlamydia; Malaria infection.			
3.Some immunization 4.Pregnancy (rare)	ns			

## LONGTERM FALSE POSITIVE TEST RESULTS (>6 MONTHS DURATION) MAY OCCUR IN:

- 1. Serious underlying disease e.g., collagen vascular diseases, leprosy , malignancy.
- 2.Intravenous drug users.
- 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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