



		Chopra y & Microbiology) Consultant Pathologist	Dr. Yugam MD CEO & Consultant	(Pathology)
NAME	: Mr. ANKUR			
AGE/ GENDER	: 38 YRS/MALE	P	ATIENT ID	: 1714844
COLLECTED BY	:	R	EG. NO./LAB NO.	: 012501030030
<b>REFERRED BY</b>	: LOOMBA HOSPITAL (AMI	BALA CANTT) <b>R</b>	EGISTRATION DATE	: 03/Jan/2025 12:51 PM
BARCODE NO.	:01523386	C	<b>DLLECTION DATE</b>	: 03/Jan/2025 02:18PM
CLIENT CODE.	: KOS DIAGNOSTIC LAB	R	EPORTING DATE	: 03/Jan/2025 02:28PM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROA	D, AMBALA CANTT		
Test Name		Value	Unit	<b>Biological Reference interval</b>
	B)	15.6	gm/dL	12.0 - 17.0
HAEMOGLOBIN (H by CALORIMETRIC INTERPRETATION:-				
by CALORIMETRIC INTERPRETATION:- Hemoglobin is the pri- tissues back to the lu A low hemoglobin lev	otein molecule in red blood c ings. rel is referred to as ANEMIA o	ells that carries oxygen		12.0 - 17.0 odys tissues and returns carbon dioxide from t
by CALORIMETRIC INTERPRETATION:- Hemoglobin is the pri- tissues back to the lu A low hemoglobin lev ANEMIA (DECRESED I 1) Loss of blood (trau 2) Nutritional deficie 3) Bone marrow prob 4) Suppression by rec 5) Kidney failure 6) Abnormal hemoglo	otein molecule in red blood c ings. rel is referred to as ANEMIA o	ells that carries oxygen low red blood count. ng, colon cancer or stor arrow by cancer) notherapy drugs	from the lungs to the bo	

## NOTE: TEST CONDUCTED ON EDTA WHOLE BLOOD





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CLIENT CODE.	: KOS DIAGNOSTIC LAB		REPORTING DATE	: 03/Jan/2025 03:26PM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD	), AMBALA CANTT		
Test Name		Value	Unit	Biological Reference interval
	CLINI	CAL CHEMIS	TRY/BIOCHEMIST	'RY
		GLUCOSE	RANDOM (R)	
GLUCOSE RANDON by GLUCOSE OXIDAS	I (R): PLASMA E - PEROXIDASE (GOD-POD)	105.07	mg/dL	NORMAL: < 140.00 PREDIABETIC: 140.0 - 200.0 DIABETIC: > 0R = 200.0

A random plasma glucose level below 140 mg/dl is considered normal.
 A random glucose level between 140 - 200 mg/dl is considered as glucose intolerant or prediabetic. A fasting and post-prnadial blood test (after consumption of 75 gms of glucose) is recommended for all such patients.
 A random glucose level of above 200 mg/dl is highly suggestive of diabetic state. A repeat post-prnadial 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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CLIENT CODE.	: KOS DIAGNOSTIC LAB		<b>REPORTING DATE</b>	: 03/Jan/2025 06:00PM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD,	AMBALA CANT	Т	
Test Name		Value	Unit	Biological Reference interval
	IMN	IUNOPATH	IOLOGY/SEROLOGY	X
	HEPATI	<b>FIS C VIRUS</b>	(HCV) ANTIBODY: TO	OTAL
	BODY (HCV) TOTAL: SERUM	0.07 SSAY)	S/CO	NEGATIVE: < 1.00
by CMIA (CHEMILUMII	LEGGENT MICHTON / WITHOLE MINISTON	,		POSITIVE: > 1.00
HEPATITIS C ANTI RESULT	BODY (HCV) TOTAL	NON - F	REACTIVE	POSITIVE: > 1.00
HEPATITIS C ANTI RESULT		NON - F	REACTIVE	POSITIVE: > 1.00
HEPATITIS C ANTI RESULT by CMIA (CHEMILUMII INTERPRETATION:-	BODY (HCV) TOTAL NESCENT MICROPARTICLE IMMUNOA ESULT (INDEX)	NON - F	REMARKS	
HEPATITIS C ANTI RESULT by CMIA (CHEMILUMII INTERPRETATION:-	BODY (HCV) TOTAL	NON - F		TECTED

Indicator of past or present infection, but does not differentiate between Acute/ Chronic/Resolved Infection.
 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		Value	Unit	Biological Reference interval
	MAN IMMUNODEFICIENCY			Biological Reference interval I (P-24 ANTIGEN DETECTION)
ANTI HUI HIV 1/2 AND P24 /		<b>VIRUS (HI</b> 0.07		
ANTI HUI HIV 1/2 AND P24 <i>J</i> by CMIA (CHEMILUMIN HIV 1/2 AND P24 <i>J</i> by CMIA (CHEMILUMIN	ANTIGEN: SERUM	2 <b>VIRUS (HI</b> 0.07 SAY) NON - RI	<b>IV) DUO ULTRA WITH</b> 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>	ANTIGEN: SERUM <i>iescent microparticle immunoass</i> ANTIGEN RESULT	2 <b>VIRUS (HI</b> 0.07 SAY) NON - RI	<b>IV) DUO ULTRA WITH</b> 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	ANTIGEN: SERUM IESCENT MICROPARTICLE IMMUNOASS ANTIGEN RESULT IESCENT MICROPARTICLE IMMUNOASS	2 <b>VIRUS (HI</b> 0.07 SAY) NON - RI	<b>IV) DUO ULTRA WITH</b> S/CO EACTIVE	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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Page 4 of 9





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CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD,	AMBALA CAN	ГТ	
Test Name		Value	Unit	Biological Reference interval
	HEPATITI	S B SURFA	CE ANTIGEN (HBsAg)	ULTRA
SERUM	FACE ANTIGEN (HBsAg):	0.23 ssa <i>y</i> )	S/CO	NEGATIVE: < 1.0 POSITIVE: > 1.0
HEPATITIS B SURI	FACE ANTIGEN (HBsAg)		EACTIVE	
RESULT by CMIA (CHEMILUMII	NESCENT MICROPARTICLE IMMUNOA			
by CMIA (CHEMILUMII INTERPRETATION:				
by CMIA (CHEMILUMII INTERPRETATION: RESU	NESCENT MICROPARTICLE IMMUNOA		<b>REMARKS</b> NEGATIVE (-ve	

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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CLIENT ADDRESS Test Name	: 6349/1, NICHOLSON ROAD, AMBALA CAI	NTT Unit	Biological Reference interval
			Biological Reference interval
Test Name VDRL	Value	Unit	Biological Reference interval NON REACTIVE
Test Name VDRL by IMMUNOCHROMA	Value	Unit VDRL	
<b>Test Name</b> <b>VDRL</b> <i>by IMMUNOCHROMA</i> <u>INTERPRETATION:</u> 1.Does not become p	Value         REAC         TOGRAPHY         positive until 7 - 10 days after appearance of ch	Unit VDRL CTIVE	
Test Name VDRL by IMMUNOCHROMA INTERPRETATION: 1.Does not become p 2.High titer (>1:16) -	Value         REAC         TOGRAPHY         Doositive until 7 - 10 days after appearance of chactive disease.	Unit VDRL CTIVE nancre.	
<b>Test Name</b> <b>VDRL</b> <i>by IMMUNOCHROMA</i> <i>INTERPRETATION:</i> 1.Does not become p 2. <i>High titer (&gt;1:16) -</i> 3. <i>Low titer (&lt;1:8) - bi</i>	Value         REAC         TOGRAPHY         positive until 7 - 10 days after appearance of ch	Unit VDRL CTIVE nancre. to late or late latent syphillis.	
<b>Test Name</b> <b>VDRL</b> <i>by IMMUNOCHROMA</i> <i>INTERPRETATION:</i> 1.Does not become p 2. <i>High titer (&gt;1:16) -</i> 3. <i>Low titer (&lt;1:8) - bu</i> 4.Treatment of prima 5.Rising titer (4X) ind	Value         REAC         TOGRAPHY         positive until 7 - 10 days after appearance ofch active disease.         iological falsepositive test in 90% cases or due	Unit VDRL CTIVE hancre. to late or late latent syphillis. htive VDRL within 2 years. e and need for retreatment.	

- 2.M. pneumoniae; Chlamydia; Malaria infection.
- 3.Some immunizations
- 4.Pregnancy (rare)

## 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.





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BARCODE NO.	: 01523386	COLLECTION DAT		/2025 02:18PM
CLIENT CODE.	: KOS DIAGNOSTIC LAB	REPORTING DAT		/2025 05:27PM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AMBALA CA			
Test Name	Value	e Ur	nit	<b>Biological Reference interval</b>
	CI INI	CAL PATHOLOGY		
		ALYSIS/SEMINOGR	CAM	
PHYSICAL EXAMIN				
TIME OF SPECIMEN		03-01-2025	AM/PM	
DURATION OF ABS	TINENCE	3 DAYS	DAYS	2 - 7
TYPE OF SAMPLE	AT AT 07*C	FRESH	MINC	20, 00
LIQUIFACTION TIM	1E AT 37*C	< 30 MINS	MINS ML	30 - 60
COLOUR		1 WHITISH OPAQUE	ML	WHITISH OPAQUE
VISCOSITY		VISCOUS		VISCOUS
рН		8 <sup>H</sup>		5.0 - 7.5
•	MEN ANALYSIS, GOLD STANDARD, WH	•	OLD)	
TOTAL SPERM CON		274.1	Millions/mL	12 - 16
	GRADE A + GRABE B + GRADE C) SIGNAL & COMPUTER ALOGRITHM	45	%	> = 42.0
	SIVE MOTILITY (GRADE A) signal & computer alogrithm	15	%	> = 30.0
	SIVE MOTILITY (GRADE B) SIGNAL & COMPUTER ALOGRITHM	21	%	>= 30
	E MOTILITY (GRADE C) SIGNAL & COMPUTER ALOGRITHM	9	%	<= 1
IMMOTILE by ELECTRO-OPTICS	SIGNAL & COMPUTER ALOGRITHM	55	%	
MORPHOLOGY NO		7	%	> = 4.0
MOTILE SPERM CO		122.4	Millions/mL	> = 6.0
RAPIDLY PROGRES	SIVE MOTILE SPERM CONCENTRATION SIGNAL & COMPUTER ALOGRITHM	41.6	Millions/mL	> = 5.0
SLOWLY PROGRESS	SIVE MOTILE SPERM CONCENTRATION SIGNAL & COMPUTER ALOGRITHM	57.4	Millions/mL	
•	2M CONCENTRATION	16.6	Millions/mL	



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Test Name	Value	Unit	<b>Biological Reference interval</b>
	SIGNAL & COMPLITER ALOGRITHM		

I CSt Manie	Value	CIIIC	biological weier chee inter var
by ELECTRO-OPTICS SIGNAL & COMPUTER ALOGRITHM VELOCITY (AVERAGE PATH VELOCITY) by ELECTRO-OPTICS SIGNAL & COMPUTER ALOGRITHM	40	Mic/sec	> = 5
SPERM MOTILE INDEX (SMI) by ELECTRO-OPTICS SIGNAL & COMPUTER ALOGRITHM	221		> = 80
TOTAL PER EJACULATION			
TOTAL SPERM NUMBER by ELECTRO-OPTICS SIGNAL & COMPUTER ALOGRITHM	274.1	Millions/ejc.	> = 39.0
TOTAL MOTILE SPERM by ELECTRO-OPTICS SIGNAL & COMPUTER ALOGRITHM	122.4	Millions/ejc.	> = 16.0
TOTAL PROGRESSIVE MOTILE SPERM by ELECTRO-OPTICS SIGNAL & COMPUTER ALOGRITHM	99	Millions/ejc.	> = 12.0
TOTAL FUNCTIONAL SPERM by ELECTRO-OPTICS SIGNAL & COMPUTER ALOGRITHM	16.6	Millions/ejc.	
TOTAL MORPHOLOGY NORMAL SPERM by ELECTRO-OPTICS SIGNAL & COMPUTER ALOGRITHM	19.2	Millions/ejc.	> = 2.0
MANUAL MICROSCOPY AND MORPHOLOGY			
VITALITY by MICROSCOPY	71	%	
RED BLOOD CELLS (RBCs) by MICROSCOPY	NOT DETECTED	/HPF	NOT DETECTED
PUS CELLS by MICROSCOPY	3-4	/HPF	0 - 5
AGGLUTINATES by MICROSCOPY	NOT DETECTED		NOT DETECTED
AMORPHOUS DEPOSITS/ROUND CELLS/DEBRIS by MICROSCOPY	NOT DETECTED		NOT DETECTED
BACTERIA by MICROSCOPY	NEGATIVE (-ve)		NEGATIVE (-ve)
HEAD DEFECTS by MICROSCOPY	37	%	
PIN HEADS by MICROSCOPY	9	%	
NECK AND MID-PIECE DEFECTS by MICROSCOPY	28	%	
TAIL DEFECTS by MICROSCOPY	16	%	



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Test Name		Value	Unit	<b>Biological Reference interval</b>
CYTOPLASMIC DRC	OPLETS	2	%	
ACROSOME/NUCLI by MICROSCOPY	EUS DEFECTS	1	%	
CHEMICAL EXAMI	NATION			
INTERPRETATION:	(QUALITATIVE) HOD USING RESORCINOL	POSITIVE		POSITIVE (+ve)

1.Fructose is the energy source for sperm motility. A positive fructose is considered normal. 2.Azoospermia and fructose negative results may indicate an absence of seminal vesicles / vas deferens in the area of seminal vesicles / obstruction of seminal vesicles.

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





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