



	Dr. Vinay Chopra MD (Pathology & Micro Chairman & Consultant		Dr. Yugam MD (CEO & Consultant F	Pathology)
NAME	: Mr. RAVNEESH DHIMAN			
AGE/ GENDER	: 29 YRS/MALE	PA	ATIENT ID	: 1410653
COLLECTED BY	:	RI	EG. NO./LAB NO.	: 012409020035
REFERRED BY	:	RI	EGISTRATION DATE	: 02/Sep/2024 10:46 AM
BARCODE NO.	: 01516168	CO	DLLECTION DATE	: 02/Sep/2024 11:04AM
CLIENT CODE.	: KOS DIAGNOSTIC LAB	RI	EPORTING DATE	: 02/Sep/2024 05:16PM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AMBAI	LA CANTT		
Test Name		Value	Unit	Biological Reference interval
		Value	onit	
	CI	INICAL P	ATHOLOGY	
	SEMEN		S/SEMINOGRAM	
PHYSICAL EXAMINAT	ION			
TIME OF SPECIMEN C	OLLECTION	02-09-2024	AM/PM	
DURATION OF ABSTIN		3 DAYS	DAYS	2 - 7
TYPE OF STONE		FRESH		
LIQUIFACTION TIME A	AT 37*C	< 30 MINS	MINS	30 - 60
VOLUME		1.2	ML	
COLOUR		WHITISH O	PAQUE	WHITISH OPAQUE
VISCOSITY		VISCOUS		VISCOUS
рН		8 ^H	(5.0 - 7.5
	EN ANALYSIS, GOLD STANDARD, WHO			
TOTAL SPERM CONCE by ELECTRO-OPTICS S	NTRATION Ignal & computer alogrithm	19.2	Millions/m	nL 12 - 16
	ADE A + GRABE B + GRADE C) IGNAL & COMPUTER ALOGRITHM	8	%	> = 42.0
RAPIDLY PROGRESSIV	'E MOTILITY (GRADE A) IGNAL & COMPUTER ALOGRITHM	2	%	> = 30.0
SLOWLY PROGRESSIV	E MOTILITY (GRADE B) IGNAL & COMPUTER ALOGRITHM	6	%	>= 30
NON PROGRESSIVE M		92	%	<= 1
IMMOTILE	IGNAL & COMPUTER ALOGRITHM	100	%	
MORPHOLOGY NORM		N.A.	%	> = 4.0
MOTILE SPERM CONC		0	Millions/m	nL >= 6.0
RAPIDLY PROGRESSIV	'E MOTILE SPERM CONCENTRATION	0	Millions/m	nL > = 5.0
SLOWLY PROGRESSIV	E MOTILE SPERM CONCENTRATION	0	Millions/m	nL

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

KOS Central Lab: 6349/1, Nicholson Road, Ambala Cantt -133 001, Haryana KOS Molecular Lab: Ilnd Floor, Parry Hotel, Staff Road, Opp. GPO, Ambala Cantt -133 001, Haryana 0171-2643898, +91 99910 43898 | care@koshealthcare.com | www.koshealthcare.com



TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT.





Dr. Vinay Chopra

EXCELLENCE IN HEALTHCARE & DIAGNOSTICS

	MD (Pathology & M Chairman & Consul		MD (CEO & Consultant	(Pathology) Pathologist
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Test Nome		Malua	Unit	Dialogical Deference interval
Test Name		Value	Unit	Biological Reference interval
FUNCTIONAL SPERM	1 CONCENTRATION signal & computer alogrithm	N.A.	Millions/r	nL
SPERM MOTILE IND		0		> = 80
	SIGNAL & COMPUTER ALOGRITHM			
TOTAL PER EJACULA	TION			
TOTAL SPERM NUM	BER SIGNAL & COMPUTER ALOGRITHM	23	Millions/e	ejc. > = 39.0
TOTAL MOTILE SPER		1.84	Millions/e	ejc. > = 16.0
	SIGNAL & COMPUTER ALOGRITHM			
TOTAL PROGRESSIV	E MOTILE SPERM signal & computer alogrithm	0	Millions/e	ejc. > = 12.0
TOTAL FUNCTIONAL		N.A.	Millions/e	ejc.
	SIGNAL & COMPUTER ALOGRITHM			
TOTAL MORPHOLOC	SY NORMAL SPERM	N.A.	Millions/e	ejc. > = 2.0
	DPY AND MORPHOLOGY			
VITALITY		61	%	
by MICROSCOPY				
RED BLOOD CELLS (F	RBCs)	NOT DETECTED	/HPF	NOT DETECTED
PUS CELLS		3-5	/HPF	0 - 5
by MICROSCOPY				
AGGLUTINATES		NOT DETECTED		NOT DETECTED

NOT DETECTED

NEGATIVE (-ve)

%

%

%

%

37

11

29

20

NOT DETECTED NEGATIVE (-ve)

by MICROSCOPY

by MICROSCOPY

HEAD DEFECTS

by MICROSCOPY PIN HEADS

by MICROSCOPY

by MICROSCOPY TAIL DEFECTS

by MICROSCOPY

NECK AND MID-PIECE DEFECTS

BACTERIA by MICROSCOPY

AMORPHOUS DEPOSITS/ROUND CELLS/DEBRIS

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







		Chopra y & Microbiology) Consultant Pathologist	Dr. Yugan MD CEO & Consultant	(Pathology)
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				-
	: 6349/1, NICHOLSON ROA	D, AMBALA CANTT		
	: 6349/1, NICHOLSON ROA	D, AMBALA CANTT	Unit	Biological Reference interval
CLIENT ADDRESS Test Name CYTOPLASMIC DROI			Unit %	Biological Reference interval
CLIENT ADDRESS	PLETS JS DEFECTS	Value		Biological Reference interval

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 ***





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

MBBS, MD (PATHOLOGY)

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