

LABORATORY REPORT

Name	: AHMED NAZIF ABDELHADY ALI	File. No.	: AAL02-413119
DOB/Gender	: 03-06-1985 (39 Yrs 3 Month 1 Days/Male)	Referral Doctor	: Self
Lab No.	: 22242480101	Referral Clinic	: Citicare Medical Center LLC
Request Date	: 04-09-2024 12:56:47	Clinic File No	: 44022
Insurance	: No		

MICROBIOLOGY/BACTERIOLOGY/BODY FLUIDS

Test Name	Result	Units	Ref. Range	Method
*SEMEN ANALYSIS				
Time of collection	12.05 PM			
Time of arrival	12.45 PM			
Time of examination	12.45 PM			
Appearance	Normal			
Liquefaction time	<40	minutes	10 - 30	
Volume	2.5	mL	1.5 - 5	
PH	8.0		>7.2	Ionic reaction
Viscosity	Normal		Normal	
Sperm Concentration	59.400	10 ⁶ /mL	>15.0	Microscopic
Sperm Total Number:	148.50	10 ⁶ /ejaculate	>39.0	Microscopic
Vitality	75	%	>58	Microscopic
Agglutination	Present(Non specific aggregation)			Microscopic
SPERM MORPHOLOGY				
Normal Spermatozoa	55.0	%	>=4	Microscopic
Defective head	25	%		Microscopic
Defective midpiece	15	%		Microscopic
Defective Tail	05	%		Microscopic
MOTILITY (%)				
Progressive Motile:	60	%	>32.0	Microscopic
Non-progression motility	10	%		Microscopic
Non Motile	30	%		Microscopic
Progressive+Non Progressive Motile:	70	%	>40	Microscopic
OTHERS				
Leukocytes	4 - 6	/HPF	0 - 5	Microscopic
Erythrocytes	0 - 1	/HPF	0 - 1	Microscopic
Epithelial cells	0 - 1	/HPF	1 - 2	Microscopic
Miscellaneous	Nil			
Ejaculation	Complete			

These tests are accredited under ISO 15189:2012 unless specified by (*)

Sample processed on the same day of receipt unless specified otherwise.

Test results pertains only the sample tested and to be correlated with clinical history.

Reference range related to Age/Gender.

Dr. Solmaz Siddiqui
Laboratory Director
DHA/LS/248469

Patient Sample Collected On : 04-09-2024 12:05:00
Authenticated On : 04-09-2024 16:19:39

Received On : 04-09-2024 12:57:00
Released On : 04-09-2024 17:05:33



Wasik Hasan Tisekar
Laboratory Technician
DHA-P-0039673

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Reporting & Reference ranges are based on WHO guidelines. Please note Reference Range Reviewed w.ef 02/11/23.

Sample Type : Semen

----- End Of Report -----

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