



Image Diagnostics

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SQA-IO AUTOMATED SEMEN ANALYSIS RESULTS

SQA-iO MES - Signal Processing Technology

PATIENT INFORMATION

PATIENT ID: LA22008365
PATIENT NAME: MOHAMMED IMRAN
REFERRING DOCTOR:

SAMPLE ID: LA22008365
BIRTH DATE | AGE: N.A. | 30
PHONE NUMBER:

SAMPLE INFORMATION

SAMPLE TYPE: FRESH
COLLECTED DATE: 11/14/22 11:44 AM
RECEIVED DATE: 11/14/22 1:20 PM
TEST DATE: 11/14/22 1:24 PM
CRITERIA: WHO 6TH
VOLUME (ml): 2
WBC CONC. (M/ml): <1
pH: 6.5

SAMPLE TESTED: NORMAL VOLUME
DEBRIS: None/Few< 10%
APPEARANCE: Normal
VISCOSITY: Normal
LIQUEFACTION: Normal
ABSTINENCE (Days): 5
OPTIONAL 1:
OPTIONAL 2:

PARAMETER	RESULT	UNITS	REF VALUE	MOTILITY GRAPH
CONCENTRATION	11.1	M/ml	>=16 ↓	<p>Legend:</p> <ul style="list-style-type: none"> Rapidly Progressive (%) Slowly Progressive (%) Non-Progressive (%) Immotile (%)
MOTILITY	48	%	>=42	
RAPIDLY PROGRESSIVE	5	%	>=30 ↓	
SLOWLY PROGRESSIVE	4	%		
NON-PROGRESSIVE	39	%	<=1 ↑	
IMMOTILE	52	%	<=20 ↑	
NORMAL FORMS	2	%	>=4 ↓	
MOTILE SPERM CONC.	5.3	M/ml	>=6 ↓	
RAPID PR. MOTILE SPERM CONC.	0.5	M/ml	>=5 ↓	
SLOW PR. MOTILE SPERM CONC.	0.4	M/ml	>=5 ↓	
FUNCTIONAL SPERM CONC.	0.0	M/ml		
VELOCITY	5	mic/sec	>=5	
SPERM MOTILITY INDEX	11	---	>=80 ↓	

REPORT CONTINUED | PATIENT ID: LA22008365 | TEST DATE / TIME: 11/14/22 1:24 PM

TOTALS PER EJACULATE	RESULT	UNITS	REF VALUE	
SPERM #	22.1	M/ejac	>=39	↓
MOTILE SPERM	10.5	M/ejac	>=5	
PROG. MOTILE SPERM	1.8	M/ejac	>=6	↓
FUNCTIONAL SPERM	0.1	M/ejac		
MORPH. NORMAL SPERM	0.4	M/ejac	>=2	↓

COMMENTS: Oligoasthenoteratozoospermia

Signature: _____ Tester Name: Dr.P.SUMAN MD Title (Designation): Pathologist