

Madinah Specialist Medical Laboratory

Acc. No.	: LR-2026-00277	Branch	: Jeddah
Patient Name	: EMAD AHMED	Patient Number	: MRN-000013
Gender/Age	: Male 49 Y	Referring No.	: -
Ref. Doctor	: -	Visit Date	: 04/06/2026 11:43 AM
Ref. Clinic	: -	Result Date	: 04/06/2026 03:00 AM
Sample	: -	Report ID	: LR-2026-00277

SEMEN EXAMINATION UNIT

Test	Result	Unit	Ref. Range
Collection Info			
Collection Location	inside lab		
Collection Method	Masturbation		
Abstinence	3.0	Day	
Semen Description			
VOLUME	3	ml	> 1.5
PH value :	8.0	ph	
Odor	normal		
SPERM MORPHOLOGY STUDY			
Normal Sperm :	15.0	%	
Abnormal Sperm :	85.0	%	
Vitality	48.0	%	
Pinheads	4.0	million/mL	
CONCENTRATION & MOTILITY ANALYSIS			
Total motility PR+NP :	30.0	%	
Progressive motility PR (A) :	5.0	%	
Non progressive NP (B) :	25.0	%	
Sluggish motility (C) :	10.0	%	
Immotile IM :	60.0	%	
Concentration /ml	10.0	million/mL	
Total Sperm :	30.0	million/mL	
Cells other than sperms Exam			
White Blood Cells	2 - 3	H.P.F	

Red Blood Cells	0 - 1	H.P.F
Spermatogenic Cells	variable	
Epithelial Cells :	Absent	
Others	NIL	

Agglutination & Aggregation

Aggregation	Absent
Agglutination	Absent

Comment

**The Semen
Exam Failed To
Pass The
W.H.O Strict
Criteria For
Count And
Motility**

Signature

Hacem Hamdy

Stamp

