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Name : Mr Dummy Patient ID : PN2 Age/Gender : 20/Male Report ID : RE5

## CLINICAL PATHOLOGY SEMEN ANALYSIS

TEST DESCRIPTION	RESULT	REF. RANGE	UNIT
Physical Examination			
Time of Collection	25-06-23, 13:00		
Time of Examination	25-06-23, 15:30		
Duration of Abstinence	6 days		
Quantity	5	1.5 - 5	ml
Colour	Milky White		
Viscosity	Normal		
Liquefaction Time	45	30 - 60	Minutes
рН	7.9	7.2 - 7.8	
Appearance	Normal		
Microscopic Examination			
Total Sperm Count	46	15 - 200	Millions/ml
Percentage Motility	96	50 - 100	%
Grade A	sluggish motile		
Grade B	motile		
Grade C	immotile		
Pus cells	0-5 /hpf		
Red Blood Cells	Nil		/hpf
Epithelial Cells	Nil		/hpf
Morphology			
Normal Morphology	56	4 - 100	%

## Interpretation:

Semen Analysis Test	Reference Range	
Volume	1.5-5 milliliters (mL) per ejaculation	
Sperm Concentration	15 million to greater than 200 million per mL	
Total Sperm Count	39 million to greater than 1.2 billion per ejaculate	
Motility	40% to greater than 81% of sperm should be motile	
Morphology	At least 4% of sperm should have a normal shape or form	

Dr. Dummy
MD Pathology





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~~End of report~~



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