

# SEMEN ANALYSIS REPORT

Test Time: 10/11/2017 12:35

Reference	1234567890
Patient Name, Surname	
Birth Date	21.09.1978

Collection Date	10/11/2017	Appearance	Normal
Volume (mL)	2,5		
Abstinence Days	3		
Collection Method	Laboratory		
Viscosity	Normal		

## Concentration

17.000.000 Sperm/mL	42.500.000 Sperm/Ejac	2,5 mL	Dilution 1:0
---------------------	-----------------------	--------	--------------

## Motility (WHO4)

	Concentration	%	Conc / Ejac	Reference
Total Motile Sperm Count	13.000.000	76,47	0,30	
Progressive Motility (Type A)	6.500.000	50		(> %25)
Curvilinear Motility (Type B)	3.250.000	25		
Non Progressive (Type C)	3.250.000	1,47		
Immotile (Type D)	4.000.000	23,53		

## Velocity (WHO4)

	Minimum	Maximum	Average	Reference
Curvilinear Velocity - VCL ( $\mu$ m/s)	0,0	50,0	32,0	
Average Path Velocity - VAP ( $\mu$ m/s)	0,0	50,0	29,3	
Straight Line Velocity - VSL ( $\mu$ m/s)	0,0	50,0	29,5	
Progression ( $\mu$ m)	0,0	160,0	79,5	

## Analysis Views

