

Patient Name TESTINGRNV,SEMB	Patient ID SA00111858	Age 49	Gender M	Order # SA00111858
Ordering Phys CLIENT,CLIENT			DOB 02/20/1964	
Client Order # SA00111858	Account Information			Report Notes
Collected 01/30/2014 06:00	C7028846-DLMP Rochester SDSC 2 - Client Support Rochester, MN 55901			
Printed 02/04/2014 12:33				

Test	Flag	Results	Unit	Reference Value	Perform Site*
Semen Analysis with Strict Morphology					
RECEIVED: 01/30/2014 09:00 REPORTED: 01/30/2014 09:03					
Semen Analysis					
Abstinence		2.0	d		MCR
Collection Site		See Below			MCR
Result:Referring Institution					
Study Type		Semen			MCR
Container Type		50 mL Conical			MCR
Appearance		Normal			MCR
Semen Volume		2.0	mL	>=1.5	MCR
pH	L	7.0		>=7.2	MCR
Motile/mL		20.0	x10(6)	>=6.0	MCR
Sperm/mL		42.0	x10(6)	>=15.0	MCR
Motility		48	%	>=40	MCR
Grade		3.0		>=2.5	MCR
Motile/Ejaculate		40.0	x10(6)	>=9.0	MCR
Viscosity		4.0		>=3.0	MCR
Agglutination		4.0		>=3.0	MCR
Comment					MCR
An unapproved method was used for semen collection. Thus, test results may not accurately reflect patient's fertility status. If reported, the specimen's appearance, volume, pH and viscosity were provided by referring personnel.					
Strict Criteria Sperm Morphology					
Strict Morph NL		10.0	%	>=4.5	MCR
Acrosom Defect		10.0	%		MCR
Head Shape Abnormal		20.0	%		MCR
Head Size Abnormal		20.0	%		MCR
Midpiece Defect		20.0	%		MCR
Tail Defect		10.0	%		MCR
Double Forms		5.0	%		MCR
Multiple Defects		5.0	%		MCR
Germ Cells/mL		0.84	x10(6)	<4.00	MCR
WBC/mL	H	1.68	x10(6)	<1.00	MCR
Elevated white blood cells in semen are of questionable clinical significance.					

* Performing Site:

MCR	Mayo Clinic Laboratories - Rochester Main Campus 200 First St SW Rochester, MN 55905	Lab Director:
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Patient Name TESTINGRNV,SEMB	Collection Date and Time 01/30/2014 06:00	Report Status Final
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* Report times for Mayo performed tests are CST/CDT