

(/PatientPortal/Lab/DisplayLabResult)

Print

Patient Name: Paul Kim**Date of Birth:** 4/25/1982**Lab Name:** Semen Analysis**Provider:** Sara Morelli**Test Date:** 4/3/2024**Facility:** URA (Hasbrouck) Andrology

Element Name	Result
Complete Semen Analysis	
General Information	
Accession#	52725
Patient MRN	61160
Partner Name	Julee Song
Partner DOB	5/18/1982
Requesting Physician	Sara Morelli, M.D.
Delivered by	Male, himself
Analyzed By:	JR
Results entered/Verified by:	JR
Received by	JR
Produced at	home
Production Method	Masturbation
Lubricant Used	None
Problems with collection	None
Macroscopic Analysis	
Macro Analysis by	JR
Semen Volume	6.4 mL
Viscosity	Normal
pH	8
Appearance	White/Cloudy
Liquefaction	greater than 30 minutes
Microscopic Analysis	
Micro Analysis by	JR
Temperature for Analysis	37 °C
Sperm Count	88.55 M/mL
Percent Motile	34.59 %
Grade of Progression	34.59
Total Number of Motile Sperm	196.03 M
Morpholgy	

Element Name	Result
Normal Morphology (Kruger)	2 %
Number of Sperm Scored	100
Agglutination	Moderate
For Lab Use Only	
Centrifuged Volume	6.4
Number of Squares Counted	10
Factor	14.36
Motile	21.33333
NonMotile	40.33333
Progression 1(IM)	121
Progression 2(NP)	0
Progression 3(PR)	64
Morphology (for Lab Use Only)	
Morph Analyzed by	JR
Normal	2 %
Acrosome	18 %
Head	58 %
Tail	22 %
#Sperm scored for Morphology	100
Viability (For Lab Use Only)	
Gel Clumps	No
Debris	No
Contaminants	None

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Print

Patient Name: Paul Kim**Date of Birth:** 4/25/1982**Lab Name:** Semen Analysis**Provider:** Sara Morelli**Test Date:** 4/17/2024**Facility:** URA (Hasbrouck) Andrology

Element Name	Result
Complete Semen Analysis	
General Information	
Accession#	52871
Patient MRN	61160
Partner Name	Julee Song
Partner DOB	5/18/1982
Requesting Physician	Sara Morelli, M.D.
Delivered by	Male, himself
Analyzed By:	JR
Results entered/Verified by:	JR
Received by	JR
Produced at	home
Production Method	Masturbation
Lubricant Used	None
Problems with collection	None
Macroscopic Analysis	
Macro Analysis by	JR
Semen Volume	5.5 mL
Viscosity	Normal
pH	8.5
Appearance	White/Cloudy
Liquefaction	greater than 30 minutes
Microscopic Analysis	
Micro Analysis by	JR
Temperature for Analysis	37 °C
Sperm Count	66.53 M/mL
Percent Motile	41.73 %
Grade of Progression	41.73
Total Number of Motile Sperm	152.7 M
Morpholgy	

Element Name	Result
Normal Morphology (Kruger)	3 %
Number of Sperm Scored	100
Agglutination	Light
For Lab Use Only	
Centrifuged Volume	5.5
Number of Squares Counted	10
Factor	14.36
Motile	19.33333
NonMotile	27
Progression 1(IM)	81
Progression 2(NP)	0
Progression 3(PR)	58
Morphology (for Lab Use Only)	
Morph Analyzed by	JR
Normal	3 %
Acrosome	19 %
Head	64 %
Tail	14 %
#Sperm scored for Morphology	100
Viability (For Lab Use Only)	
Gel Clumps	No
Debris	No
Contaminants	None

RMANJ

Reproductive Medicine Associates of New Jersey - Englewood
25 Rockwood Place, 3rd Floor, Englewood, NJ 07631, (201)569-7773

Analysis

(973)656-2823

Fax:(973)290-8370

Kim, Myung Han

PID: 381306

DOB: 04/25/1982

SSN:

Age: 42.48

Source: Kim, Myung Han -

Source DOB: 04/25/1982

Source SSN:

Collect Date: 10/15/2024

Collect Time: 08:34 AM

Collect Meth: Ejaculate

Analysis Date: 10/15/2024

Analysis Time: 09:20 AM

Location: Englewood

Spec For: Analysis

Days of Abstinence: 2

Tech: OJS

Rpt Date: 10/15/2024

Ref Provider:

Semen Analysis Results

Measure	Patient Results	Normal Values (WHO 6th Edition)
Volume (ml)	2.1	>=1.4ml
Liquefaction	Complete	Complete
Viscosity	Normal	Normal
Agglutination	Moderate	None
Concentration(M/ml)	53.0	>= 16 (M/ml)
Motility(%)	53	>= 42% (grade 1+2+3+4)
Progressive Motility(%)	40	>= 30% (grade 2+3+4)
Grade of Progression(1-4)	3	
Total Motile Sperm (M)	59.0	
Morphology(% Normal)	1	>= 4% Normal Forms
White Blood Cell (WBC)	N/A	< 2.0 M/ml
Antisperm Antibodies IgG	Negative	Negative
Antisperm Antibodies IgA	Negative	Negative

Comment: Teratozoospermia

Lab Director:

Thomas A Molinaro, MD

