

SEMEN ANALYSIS TEST REPORT

PATIENT INFORMATION

PATIENT ID: 123456789
 FIRST NAME: Mickey
 LAST NAME: Mouse
 BIRTH DATE / AGE: 12/13/1980 35

FACILITY INFORMATION

Medical Electronic Systems
 5757 W. Century 805
 Los Angeles, CA. 90017

CONTACT INFORMATION

PHONE: 310-670-9066
 FAX: 310-670-9069
 E-MAIL: sales@mes-llc.com
 WEB: www.mes-global.com



SAMPLE INFORMATION

TEST TYPE:	FRESH	VISCOSITY:	NORMAL
SAMPLE ID:	987654321	LIQUEFACTION:	NORMAL
COLLECTED DATE / TIME:	5/20/2016 10:06 AM	OPTIONAL 1:	
RECEIVED DATE / TIME:	5/20/2016 10:06 AM	OPTIONAL 2:	
TEST DATE / TIME:	5/20/2016 10:07 AM	IMAGES CAPTURED:	TOTAL: NA
CRITERIA:	WHO 5TH	VIDEOS CAPTURED:	TOTAL: NA
SAMPLE TESTED:	NORMAL VOLUME	MORPH. COUNT TYPE:	MARK COUNT (CIRCLE)
ABSTINENCE:	4	MORPH. TEST TYPE:	FULL DIFFERENTIAL
APPEARANCE:	NORMAL	VITALITY COUNT TYPE:	NA

PARAMETER	RESULT	REF. VALUE	STATUS
CONCENTRATION (M/ml):	258.5	>= 15	PASS
TOTAL MOTILE PR + NP (%):	21	>= 40	FAIL
PROGRESSIVE PR (%):	10	>= 32	FAIL
NON-PROGRESSIVE NP (%):	11		
IMMOTILE IM (%):	79		
NORMAL FORMS (MANUAL,%):	13	>= 4	PASS
ABNORMAL HEADS (%):	67		
ABNORMAL MIDPIECES (%):	13		
ABNORMAL PRINCIPAL PIECES (%):	4		
EXCESS RESIDUAL CYTOPLASM (%):	3		
PINHEAD (%):	5		
MOTILE SPERM CONC. (M/ml):	53.8		
PROG. MOTILE SPERM CONC. (M/ml):	24.9		
FUNCTIONAL SPERM CONC. (M/ml):	7.0		
VELOCITY (mic/sec):	17		
SPERM MOTILITY INDEX:	35		
SPERM # (M/ejac):	517.0	>= 39	PASS
MOTILE SPERM (M/ejac):	107.5		
PROG. MOTILE SPERM (M/ejac):	49.9		
FUNCTIONAL SPERM (M/ejac):	14.1		
MORPH. NORMAL SPERM (M/ejac):	67.2		
VOLUME (ml):	2.00		
pH:	7.5		
WBC CONC. (M/ml):	<1		

COMMENTS:

Sample was collected and delivered within 1 hour.

SEMEN ANALYSIS TEST REPORT

PATIENT INFORMATION

PATIENT ID: 123456789
 FIRST NAME: Mickey
 LAST NAME: Mouse
 BIRTH DATE / AGE: 12/13/1980 35

FACILITY INFORMATION

Medical Electronic Systems
 5757 W. Century 805
 Los Angeles, CA. 90017

CONTACT INFORMATION

PHONE: 310-670-9066
 FAX: 310-670-9069
 E-MAIL: sales@mes-ltc.com
 WEB: www.mes-global.com



MORPHOLOGY TEST REPORT

SAMPLE INFORMATION

TEST TYPE:	FRESH	VISCOSITY:	NORMAL
SAMPLE ID:	987654321	LIQUEFACTION:	NORMAL
COLLECTED DATE / TIME:	5/20/2016 10:06 AM	OPTIONAL 1:	
RECEIVED DATE / TIME:	5/20/2016 10:06 AM	OPTIONAL 2:	
TEST DATE / TIME:	5/20/2016 10:07 AM	IMAGES CAPTURED:	TOTAL: NA
CRITERIA:	WHO 5TH	VIDEOS CAPTURED:	TOTAL: NA
SAMPLE TESTED:	NORMAL VOLUME	MORPH. COUNT TYPE:	MARK COUNT (CIRCLE)
ABSTINENCE:	4	MORPH. TEST TYPE:	FULL DIFFERENTIAL
APPEARANCE:	NORMAL	VITALITY COUNT TYPE:	NA

PARAMETER	RESULT	REF. VALUE	STATUS	COLOR
NORMAL (%):	13	>= 4	PASS	Green
ABNORMAL HEADS (%):	67			Blue
ABNORMAL MIDPIECES (%):	13			Red
ABNORMAL PRINCIPAL PIECES (%):	4			Purple
EXCESS RESIDUAL CYTOPLASM (%):	3			Teal
PINHEAD (%):	5			Brown







