MID-MISSOURI REPRODUCTIVE MEDICINE AND SURGERY, INC. COLUMBIA, MISSOURI

Comparing success rates across clinics may not be meaningful. Patient medical characteristics and treatment approaches vary (see pages 11-21).

2016 ART	CYCLE PROFILE	Data	verified by Gilbert	B. Wilshire, MD			
Type of A	RT and Procedural Facto	Patient Diagnosis ^{a,b}					
IVF	100% With ICSI	83%	Tubal factor	14%	Uterine factor	5%	Multiple Factors:

Type of ART and Procedural Factors				Patient Diagnosis					
IVF	100%	With ICSI	83%	Tubal factor	14%	Uterine factor	5%	Multiple Factors:	
Unstimulated	0%	PGD/PGS	17%	Ovulatory dysfunction	12%	Male factor	62%	Female factors only	7%
Used gestational carrier	5%			Diminished ovarian reserve	27%	Other factor	3%	Female & male factors	35%
				Endometriosis	21%	Unknown factor	1%		

			c.d
2016	ART SU	CCESS	RATES C,d

Total number of cycles^d: 179 (includes 1 cyclels) using fresh embryos from frozen nondonor egg

2016 ART SUCCESS RATES (includes 1 cycle[s] using fresh emb	ryos from f	rozen nondo	onor eggs)				
Type of Cycle		Age of Patient					
Type of Cycle	<35	35-37	38-40	41-42	>42		
Fresh Embryos from Fresh Nondonor Eggs							
Number of cycles	45	17	13	5	0		
Percentage of cancellations before retrieval (%)	0.0	3 / 17	2 / 13	1/5			
Number of transfers	36	14	8	4	0		
Average number of embryos transferred	1.8	2.0	1.8	2.3			
Percentage of elective single embryo transfers (eSET) (%)	29.4	2 / 13	0/6	0/4			
Outcomes per Cycle							
Percentage of cycles resulting in pregnancies (%)	40.0	5 / 17	3 / 13	2/5			
Percentage of cycles resulting in live births (%)	35.6	4 / 17	3 / 13	2/5			
Percentage of cycles resulting in singleton live births (%)	24.4	2 / 17	3 / 13	2/5			
Percentage of cycles resulting in twin live births (%)	11.1	2 / 17	0 / 13	0/5			
Percentage of cycles resulting in term, normal weight and singleton live births ^e (%)	24.4	1 / 17	1 / 13	2/5			
Outcomes per Transfer							
Percentage of embryos transferred resulting in implantation (%)	41.3	25.0	3 / 14	2/9			
Percentage of transfers resulting in pregnancies (%)	50.0	5 / 14	3/8	2/4			
Percentage of transfers resulting in live births (%)	44.4	4 / 14	3/8	2/4			
Percentage of transfers resulting in singleton live births (%)	30.6	2 / 14	3/8	2/4			
Percentage of transfers resulting in twin live births (%)	13.9	2/14	0/8	0/4			
Percentage of transfers resulting in term, normal weight and singleton live births (%)	30.6	1 / 14	1/8	2/4			
Frozen Embryos from Nondonor Eggs		_			_		
Number of cycles	37	8	9	1	0		
Number of transfers	36	8	7	1	0		
Estimated average number of transfers per retrieval	1.2	1.3	1.0				
Average number of embryos transferred	1.6	1.5	2.1	1.0			
Percentage of embryos transferred resulting in implantation (%)	34.5	6 / 12	4 / 15	0/1			
Percentage of transfers resulting in pregnancies (%)	44.4	5/8	3/7	0/1			
Percentage of transfers resulting in live births (%)	41.7	5/8	3/7	0/1			
Percentage of transfers resulting in singleton live births (%)	36.1	4/8	3/7	0/1			
Percentage of transfers resulting in twin live births (%)	5.6	1/8	0/7	0/1			
Percentage of transfers resulting in term, normal weight and singleton live births ^e (%)	33.3	3/8	3/7	0/1			
Number of Egg or Embryo Banking Cycles	14	4	5	0	0		
Number of fertility preservation cycles	5	0	0	0	0		
	Fresh	Froz	en Fi	rozen	Donated		
Donor Eggs ^f	Eggs	Egg		bryos	Embryos		
Number of cycles	4	0	,0 =	15	1		
Number of transfers	3	0		15	1		
Average number of embryos transferred		U		1.4	2.0		
Percentage of embryos transferred resulting in implantation (%)	1.7 3 / 5			28.6	0/2		
Percentage of transfers resulting in pregnancies (%)	2/3			20.0 3 / 15	0/2		
Percentage of transfers resulting in pregnancies (%)	2/3			1 / 15 1 / 15	0/1		
Percentage of transfers resulting in live births (%) Percentage of transfers resulting in singleton live births (%)	1/3			1 / 15 1 / 15	0/1		
Percentage of transfers resulting in singleton live births (%)	1/3) / 15	0/1		
Percentage of transfers resulting in term, normal weight and singleton live births ^e (%)	1/3		2	2 / 15	0/1		

CURRENT SERVICES & PROFILE

Current Name: Mid-Missouri Reproductive Medicine and Surgery, Inc.

Donor eggs?	No	Embryo cryopreservation?	Yes	Single women?	Yes	SART member?	Yes
Donor embryos?	No	Egg cryopreservation?	Yes	Gestational carriers?	Yes	Verified lab accreditation?	Yes

^a Excludes cycles evaluating new procedures and banking cycles; unstimulated percentage includes fresh egg cycles only.

b Total patient diagnosis percentages may be greater than 100% because more than one diagnosis can be reported for each ART cycle.

^c Fractions are used for rates with denominators less than 20. Multiple-infant births (for example, twins) with at least one live infant are counted as one live birth.

d Total cycle number and success rates exclude 0 cycle(s) evaluating new procedures. Success rates exclude cycles using fresh embryos from frozen nondonor eggs.

e In this report, births are defined as term if at least 37 full weeks gestation and normal birth weight if at least 2,500 grams (approximately 5 pounds, 8 ounces).

f All ages are reported together because previous data show that patient age does not materially affect success with donor eggs.