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

Comparison of success rates across clinics may not be meaningful. Patient medical characteristics and treatment approaches vary (see pages 11-20).

2014 ART CYCLE PROFILE	Data verified by Gilbert Wilshire MC
2014 ART CIGLE PROFILE	L Data verified by Gilbert Wilshire, Mil

Type of ART and Procedural Factors <sup>a</sup>				Patient Diagnosis b					
IVF	100%	With ICSI	80%	Tubal factor	14%	Uterine factor	2%	Multiple Factors:	
Unstimulated	0%	PGD/PGS	5%	Ovulatory dysfunction	44%	Male factor	58%	Female factors only	18%
Used gestational carrier	5%			Diminished ovarian reserve	33%	Other factor	5%	Female & male factors	46%
				Endometriosis	20%	Unknown factor	0%		

Type of Cycle	Age of Woman						
Type of Cycle	<35	35-37	38-40	41-42	43-44	>44	
Fresh Embryos from Nondonor Eggs							
Number of cycles	50	10	4	2	0	0	
Percentage of cancellations before retrieval (%)	4.0	1 / 10	0/4	0/2			
Average number of embryos transferred	2.0	2.6	1.8	3.5			
Percentage of embryos transferred resulting in implantation (%)	31.9	8.7	0/7	0/7			
Percentage of elective single embryo transfers (eSET) (%)	7.0	0/9	0/3	0/2			
Outcomes per Cycle							
Percentage of cycles resulting in term, normal weight & singleton live births (%)	26.0	2/10	0/4	0/2			
Percentage of cycles resulting in singleton live births (%)	28.0	2/10	0/4	0/2			
Percentage of cycles resulting in twin live births (%)	12.0	0/10	0/4	0/2			
Percentage of cycles resulting in live births (%)	40.0	2/10	0/4	0/2			
Percentage of cycles resulting in pregnancies (%)	46.0	2/10	0/4	0/2			
Outcomes per Transfer							
Number of transfers	45	9	4	2	0	0	
Percentage of transfers resulting in term, normal weight & singleton live births (%)	28.9	2/9	0/4	0/2			
Percentage of transfers resulting in singleton live births (%)	31.1	2/9	0/4	0/2			
Percentage of transfers resulting in twin live births (%)	13.3	0/9	0/4	0/2			
Percentage of transfers resulting in live births (%)	44.4	2/9	0/4	0/2			
Percentage of transfers resulting in pregnancies (%)	51.1	2/9	0/4	0/2			
rozen Embryos from Nondonor Eggs							
Number of cycles	24	4	5	3	0	- 1	
Number of transfers	24	4	4	3	0	1	
Estimated average number of transfers per retrieval	2.4		1.0	1.5			
Average number of embryos transferred	2.0	2.0	2.0	2.7		1.0	
Percentage of embryos transferred resulting in implantation (%)	17.0	1/8	0/8	0/8		0/	
Percentage of transfers resulting in term, normal weight & singleton live births (%)	4.2	0/4	0/4	0/3		0/	
Percentage of transfers resulting in singleton live births (%)	8.3	0/4	0/4	0/3		0/	
Percentage of transfers resulting in twin live births (%)	12.5	0/4	0/4	0/3		0/	
Percentage of transfers resulting in live births (%)	20.8	0/4	0/4	0/3		0/	
Percentage of transfers resulting in pregnancies (%)	20.8	1/4	0/4	0/3		0 /	
Number of Egg/Embryo Banking Cycles	1	0	2	0	0	0	
Oonor Eggs	Fresh Embryos <sup>f</sup>		yos <sup>f</sup>	Frozen Embryos <sup>f</sup>			
Number of cycles		12			11		
Number of transfers		11			10		
Average number of embryos transferred		1.9			1.9		
Percentage of embryos transferred resulting in implantation (%)		33.3			3 / 19		

## **CURRENT SERVICES & PROFILE**

Percentage of transfers resulting in singleton live births (%)

Percentage of transfers resulting in twin live births (%)

Percentage of transfers resulting in live births (%)

Percentage of transfers resulting in pregnancies (%)

Percentage of transfers resulting in term, normal weight & singleton live births (%)

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

1/11

2/11

1/11

3/11

5/11

2/10

3/10

0/10

3/10

Donor eggs? Ye	Gestational carriers?	Yes	Single women?	Yes	Verified lab accreditation?	Yes
			3			
Donor embryos? Ye	Embryo cryopreservation?	Yes	SART member?	Yes	(See Appendix C for details.)	

a Reflects features of fresh nondonor cycles. If IVF is less than 100%, the remaining cycles are GIFT, ZIFT, or a combination of these procedures with IVF.

<sup>&</sup>lt;sup>b</sup> Total patient diagnosis percentages may be greater than 100% because more than one diagnosis can be reported for each ART cycle.

<sup>&</sup>lt;sup>c</sup> 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 includes those using frozen eggs. It excludes 0 cycle(s) evaluating new procedures. Both cycle types are excluded from ART success rates.

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.