## CENTER FOR REPRODUCTIVE MEDICINE & ROBOTIC SURGERY ST. LOUIS, MISSOURI

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

2016 ART CYCLE PROF	ILE	Data	verified by Saji Jacob, MD					
Type of ART and Procedural Factors <sup>a</sup>			Patient Diagnosis a,b					
	With ICSI PGD/PGS	,-	Tubal factor Ovulatory dysfunction Diminished ovarian reserve Endometriosis	13% 42%	Uterine factor Male factor Other factor Unknown factor	22%	Multiple Factors: Female factors only Female & male factors	36% 18%

2016 ART SUCCESS RATES c,d

Total number of cycles: 68
(includes 1 cycles) using fresh embryos from frozen nondonor.

2016 ART SUCCESS RATES (includes 1 cycle[s] using fresh emb	ryos from f	rozen nondo	nor 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	14	8	2	0	2		
Percentage of cancellations before retrieval (%)	0/14	2/8	0/2		0/2		
Number of transfers	13	5	2	0	2		
Average number of embryos transferred	1.8	2.0	2.0		2.5		
Percentage of elective single embryo transfers (eSET) (%)	2 / 12	0/5	0/2		0/2		
Outcomes per Cycle	_,	0,0	0, =		0, =		
Percentage of cycles resulting in pregnancies (%)	10 / 14	3/8	2/2		0/2		
Percentage of cycles resulting in live births (%)	9/14	2/8	1/2		0/2		
Percentage of cycles resulting in singleton live births (%)	6/14	0/8	0/2		0/2		
Percentage of cycles resulting in twin live births (%)	3/14	2/8	0/2		0/2		
Percentage of cycles resulting in term, normal weight and singleton live births <sup>e</sup> (%)	3/14	0/8	0/2		0/2		
Outcomes per Transfer	3 / 14	0/0	0/2		0/2		
Percentage of embryos transferred resulting in implantation (%)	61.9	6 / 10	5/4		0/5		
Percentage of transfers resulting in pregnancies (%)	10 / 13	3/5	2/2		0/2		
Percentage of transfers resulting in live births (%)	9/13	2/5	1/2		0/2		
Percentage of transfers resulting in singleton live births (%)	6/13	0/5	0/2		0/2		
Percentage of transfers resulting in twin live births (%)	3 / 13	2/5	0/2		0/2		
Percentage of transfers resulting in term, normal weight and singleton live births (%)	3 / 13	0/5	0/2		0/2		
Frozen Embryos from Nondonor Eggs							
Number of cycles	4	4	0	2	1		
Number of transfers	4	3	0	1	1		
Estimated average number of transfers per retrieval	0.3	0.8	0.0	0.3	0.3		
Average number of embryos transferred	1.8	2.0		2.0	2.0		
Percentage of embryos transferred resulting in implantation (%)	2/7	0/4		0/2	0/2		
Percentage of transfers resulting in pregnancies (%)	2/4	1/3		0/1	0/1		
Percentage of transfers resulting in live births (%)	1/4	0/3		0/1	0/1		
Percentage of transfers resulting in singleton live births (%)	1/4	0/3		0/1	0/1		
Percentage of transfers resulting in twin live births (%)	0/4	0/3		0/1	0/1		
Percentage of transfers resulting in term, normal weight and singleton live births (%)	1/4	0/3		0/1	0/1		
Number of Egg or Embryo Banking Cycles	13	3	1	4	2		
Number of fertility preservation cycles	1	0	0	0	0		
Transcor of formity process runes, cycles	Fresh	Froz	_	rozen	Donated		
Donor Eggs <sup>f</sup>	Eggs	Egg		nbryos	Embryos		
Number of cycles	<b>-99</b> 3	<b>-99</b>		0	0		
	1	5		0	0		
Number of transfers				U	U		
Average number of embryos transferred	2.0	1.8					
Percentage of embryos transferred resulting in implantation (%)	0/2	3/9					
Percentage of transfers resulting in pregnancies (%)	0/1	3/5					
Percentage of transfers resulting in live births (%)	0/1	3/					
Percentage of transfers resulting in singleton live births (%)	0/1	3/					
Percentage of transfers resulting in twin live births (%)	0/1	0/5					
Percentage of transfers resulting in term, normal weight and singleton live births (%)	0/1	3/	5				

## **CURRENT SERVICES & PROFILE**

Current Name: Center for Reproductive Medicine & Robotic Surgery

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

<sup>&</sup>lt;sup>a</sup> Excludes cycles evaluating new procedures and banking cycles; unstimulated percentage includes fresh egg cycles only.

<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 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.