## CENTER FOR ADVANCED REPRODUCTIVE MEDICINE OVERLAND PARK, KANSAS

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 Courtney A. Marsh. MD

Type of ART and Procedural Factors <sup>a</sup>				Patient Diagnosis b						
	IVF	100%	With ICSI	66%	Tubal factor	16%	Uterine factor	5%	Multiple Factors:	
	Unstimulated	<1%	PGD/PGS	<1%	Ovulatory dysfunction	10%	Male factor	42%	Female factors only 8%	
	Used gestational carrier	1%			Diminished ovarian reserve	14%	Other factor	18%	Female & male factors 14%	
					Endometriosis	10%	Unknown factor	12%		

Endometriosis	10% U	nknown fac	tor 12%	Ď		
2014 ART SUCCESS RATES Total number of cycles :	628 (include	es 5 cyclel	[s] usina f	rozen ea	gs)	
	- 1	Age of Woman				
Type of Cycle	<35	35-37	38-40	41-42	43-44	>44
Fresh Embryos from Nondonor Eggs						
Number of cycles	181	47	35	5	4	1
Percentage of cancellations before retrieval (%)	16.0	40.4	31.4	4/5	2/4	0/1
Average number of embryos transferred	1.7	2.0	1.7			
Percentage of embryos transferred resulting in implantation (%)	44.0	42.3	2/5			
Percentage of elective single embryo transfers (eSET) (%)	28.8	0/12	0/2			
Outcomes per Cycle						
Percentage of cycles resulting in term, normal weight & singleton live births (%)	13.3	10.6	2.9	0/5	0/4	0/1
Percentage of cycles resulting in singleton live births (%)	17.1	10.6	2.9	0/5	0/4	0/1
Percentage of cycles resulting in twin live births (%)	7.2	4.3	0.0	0/5	0/4	0/1
Percentage of cycles resulting in live births (%)	24.3	14.9	2.9	0/5	0/4	0/1
Percentage of cycles resulting in pregnancies (%)	28.2	17.0	5.7	0/5	0/4	0/1
Outcomes per Transfer						
Number of transfers	87	13	3	0	0	0
Percentage of transfers resulting in term, normal weight & singleton live births (	(%) 27.6	5 / 13	1/3			
Percentage of transfers resulting in singleton live births (%)	35.6	5 / 13	1/3			
Percentage of transfers resulting in twin live births (%)	14.9	2 / 13	0/3			
Percentage of transfers resulting in live births (%)	50.6	7 / 13	1/3			
Percentage of transfers resulting in pregnancies (%)	58.6	8 / 13	2/3			
Frozen Embryos from Nondonor Eggs						
Number of cycles	154	34	30	6	1	0
Number of transfers	114	23	21	4	1	0
Estimated average number of transfers per retrieval	1.1	1.0	0.6	0.6	0.3	
Average number of embryos transferred	1.5	1.4	1.4	1.5	2.0	
Percentage of embryos transferred resulting in implantation (%)	42.6	33.3	46.7	2/6	0/2	
Percentage of transfers resulting in term, normal weight & singleton live births <sup>e</sup> (	(%) 28.1	34.8	57.1	1/4	0/1	
Percentage of transfers resulting in singleton live births (%)	31.6	39.1	57.1	1/4	0/1	
Percentage of transfers resulting in twin live births (%)	9.6	0.0	4.8	0/4	0/1	
Percentage of transfers resulting in live births (%)	41.2	39.1	61.9	1/4	0/1	
Percentage of transfers resulting in pregnancies (%)	53.5	43.5	61.9	1/4	0/1	
Number of Egg/Embryo Banking Cycles	39	16	29	7	3	0
Donor Eggs	Fre	Fresh Embryos <sup>f</sup>		Frozen Embryos <sup>f</sup>		
Number of cycles		10			21	
Number of transfers		6			16	
Average number of embryos transferred		1.5			1.6	
Percentage of embryos transferred resulting in implantation (%)		4/9			26.1	
Percentage of transfers resulting in term, normal weight & singleton live births <sup>e</sup> (	(%)	0/6			5 / 16	
Percentage of transfers resulting in singleton live births (%)		1/6			6 / 16	
Percentage of transfers resulting in twin live births (%)		1/6			0/16	
Percentage of transfers resulting in live births (%)		2/6			6 / 16	
Demonstrate of the reference was obtained in the research in (0/)		0.70			7/10	

## **CURRENT SERVICES & PROFILE**

Percentage of transfers resulting in pregnancies (%)

**Current Name:** Center for Advanced Reproductive Medicine

Donor eggs?	Yes	Gestational carriers?	Yes	Single women?	Yes	Verified lab accreditation?	Yes
Donor embryos?	Yes	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> 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.