CENTER FOR ADVANCED REPRODUCTIVE MEDICINE OVERLAND PARK, KANSAS

2016 ART CYCLE PROFILE Data verified by Courtney A. Mars							
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Type of ART and Procedural Factors ^a	Patient	Diagnosis	a,b S				
IVF100%With ICSI62%Tubal factorUnstimulated0%PGD/PGS23%Ovulatory dysfunctionUsed gestational carrier1%Diminished ovarian reserveEndometriosis	12% Uterine factor18% Male factor20% Other factor7% Unknown factor		1% Mult 49% Fei	tiple Factors male factors male & male			
2016 ART SUCCESS RATES ^{c,d} Total number of cycles ^d : 637 (includes 1 cycle[s] using fresh er	nhmuoo from f	vozon nondo					
(mbryos from frozen nondonor eggs) Age of Patient						
Type of Cycle	<35	35-37	38-40	41-42	>42		
Fresh Embryos from Fresh Nondonor Eggs							
Number of cycles	96	29	17	4	2		
Percentage of cancellations before retrieval (%)	11.5	17.2	9/17	1/4	1/2		
Number of transfers	23	9	1	0	0		
Average number of embryos transferred	1.1	1.4	2.0				
Percentage of elective single embryo transfers (eSET) (%)	85.7	5/9	0/1				
Outcomes per Cycle							
Percentage of cycles resulting in pregnancies (%)	16.7	24.1	0/17	0/4	0/2		
Percentage of cycles resulting in live births (%)	16.7	20.7	0/17	0/4	0/2		
Percentage of cycles resulting in singleton live births (%)	16.7	13.8	0/17	0/4	0/2		
Percentage of cycles resulting in twin live births (%)	0.0	6.9	0/17	0/4	0/2		
Percentage of cycles resulting in term, normal weight and singleton live births ^e (%)	14.6	10.3	0/17	0/4	0/2		
Outcomes per Transfer							
Percentage of embryos transferred resulting in implantation (%)	61.5	9 / 13	0/2				
Percentage of transfers resulting in pregnancies (%)	69.6	7/9	0/1				
Percentage of transfers resulting in live births (%)	69.6	6/9	0/1				
Percentage of transfers resulting in singleton live births (%)	69.6	4/9	0/1				
Percentage of transfers resulting in twin live births (%)	0.0	2/9	0/1				
Percentage of transfers resulting in term, normal weight and singleton live births e (%		3/9	0/1				
Frozen Embryos from Nondonor Eggs							
Number of cycles	189	60	38	11	1		
Number of transfers	164	50	32	7	0		
Estimated average number of transfers per retrieval	1.3	1.3	0.9	0.6	0.0		
Average number of embryos transferred	1.2	1.1	1.1	1.0			
Percentage of embryos transferred resulting in implantation (%)	56.7	44.2	55.9	4/6			
Percentage of transfers resulting in pregnancies (%)	61.0	52.0	59.4	5/7			
Percentage of transfers resulting in live births (%)	54.3	40.0	37.5	4/7			
Percentage of transfers resulting in singleton live births (%)	48.2	40.0	37.5	4/7			
Percentage of transfers resulting in twin live births (%)	6.1	0.0	0.0	0/7			
Percentage of transfers resulting in term, normal weight and singleton live births ^e (%		34.0	37.5	3/7			
Number of Egg or Embryo Banking Cycles	75	26	33	11	1		
Number of fertility preservation cycles	18	5	5	1	0		
f	Fresh	Froze		rozen	Donated		
Donor Eggs	Eggs	Egg	s Er	nbryos	Embryos		
Number of cycles	2	8		33	0		
Number of transfers	1	4		29	0		
Average number of embryos transferred	1.0	1.0		1.1			
Percentage of embryos transferred resulting in implantation (%)	0/1	2/4		54.8			
Percentage of transfers resulting in pregnancies (%)	0/1	2/4		62.1			
Percentage of transfers resulting in live births (%)	0/1	1/4		55.2			
Percentage of transfers resulting in singleton live births (%)	0/1	1/4		51.7			
Percentage of transfers resulting in twin live births (%)	0/1	0/4		3.4			
Percentage of transfers resulting in term, normal weight and singleton live births ^e (%) 0/1	0 / 4		48.3			

CURRENT SERVICES & PROFILE Current Name: Center for Advanced Reproductive Medicine

Donor eggs? Donor embryos?		Embryo cryopreservation?		Single women? Gestational carriers?		SART member? Verified lab accreditation?	Yes Yes
Donor embryos?	Yes	Egg cryopreservation?	res	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.