ADVANCED REPRODUCTIVE CONCEPTS HUNTERSVILLE, NORTH CAROLINA

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

2015 ART CYCLE PROFILE				Data verified by Mark L. Jutras, MD						
Type of ART and Procedural Factors a				Patient Diagnosis b						
IVF	100%	With ICSI	82%	Tubal factor	14%	Uterine factor	0%	Multiple Factors:		
Unstimulated	0%	PGD/PGS	0%	Ovulatory dysfunction	19%	Male factor	53%	Female factors only	7%	
Used gestational carrier	0%			Diminished ovarian reserve	18%	Other factor	0%	Female & male factors 2	26%	
				Endometriosis	7%	Unknown factor	25%			

	Age of Woman						
Type of Cycle	<35	35-37	38-40	41-42	43-44	>44	
Fresh Embryos from Nondonor Eggs							
Number of cycles	26	7	5	0	1	0	
Percentage of cancellations before retrieval (%)	7.7	0/7	4/5		0/1		
Average number of embryos transferred	1.7	1.7	1.0				
Percentage of embryos transferred resulting in implantation (%)	9 / 19	9 / 12	0/1				
Percentage of elective single embryo transfers (eSET) (%)	4/12	1/6					
Outcomes per Cycle							
Percentage of cycles resulting in term, normal weight & singleton live births (%)	15.4	2/7	0/5		0/1		
Percentage of cycles resulting in singleton live births (%)	15.4	2/7	0/5		0/1		
Percentage of cycles resulting in twin live births (%)	7.7	2/7	0/5		0/1		
Percentage of cycles resulting in live births (%)	23.1	4/7	0/5		0/1		
Percentage of cycles resulting in pregnancies (%)	26.9	6/7	0/5		0/1		
Outcomes per Transfer							
Number of transfers	12	7	1	0	0	0	
Percentage of transfers resulting in term, normal weight & singleton live births (%)	4/12	2/7	0/1				
Percentage of transfers resulting in singleton live births (%)	4/12	2/7	0/1				
Percentage of transfers resulting in twin live births (%)	2/12	2/7	0/1				
Percentage of transfers resulting in live births (%)	6/12	4/7	0/1				
Percentage of transfers resulting in pregnancies (%)	7 / 12	6/7	0/1				
Frozen Embryos from Nondonor Eggs							
Number of cycles	29	11	7	0	1	0	
Number of transfers	29	10	7	0	1	0	
Estimated average number of transfers per retrieval	1.3	2.5	3.5		0.5		
Average number of embryos transferred	1.6	1.4	1.6		1.0		
Percentage of embryos transferred resulting in implantation (%)	54.8	6/11	5/10		2/1		
Percentage of transfers resulting in term, normal weight & singleton live births (%)	27.6	2/10	3/7		0/1		
Percentage of transfers resulting in singleton live births (%)	27.6	3 / 10	3/7		0/1		
Percentage of transfers resulting in twin live births (%)	24.1	1 / 10	1/7		1/1		
Percentage of transfers resulting in live births (%)	51.7	4 / 10	4/7		1/1		
Percentage of transfers resulting in pregnancies (%)	62.1	7 / 10	5/7		1/1		
Number of Egg/Embryo Banking Cycles	10	3	2	0	1	0	
Donor Eggs	Fresh Embryos ^f			Frozen Embryos ^f			
Number of cycles	0				1		
Number of transfers		0			1		
Average number of embryos transferred					1.0		
Percentage of embryos transferred resulting in implantation (%)					0/1		
Percentage of transfers resulting in term, normal weight & singleton live births (%)					0/1		
Percentage of transfers resulting in singleton live births (%)					0/1		
Percentage of transfers resulting in twin live births (%)					0/1		
Percentage of transfers resulting in live births (%)					0/1		
Percentage of transfers resulting in pregnancies (%)					0/1		

CURRENT SERVICES & PROFILE	Current Name: Advanced Reproductive Concepts
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Donor eggs?	Yes	Gestational carriers?	Yes	Single women?	No	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.

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

[°] 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.