ADVANCED FERTILITY & REPRODUCTIVE ENDOCRINOLOGY WEST COLUMBIA, SOUTH CAROLINA

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

2013 ART CYCLE PROFILE				Data verified by Gail F. Whitman-Elia, MD						
Type of ART and Procedural Factors ^a				Patient Diagnosis b						
IVF Unstimulated Used gestational carrier		With ICSI Used PGD	89% 7%	Tubal factor Ovulatory dysfunction Diminished ovarian reserve Endometriosis	22% 14%	Uterine factor Male factor Other factor Unknown factor		Female & male factors	14% 13%	

Endometriosis	5% C	inknown iac	.01 2%)			
2013 ART SUCCESS RATES Total number of cycles ^d : 28	7 (include	es 0 cycle[s] using f	rozen eg	gs)		
- 40 1		Age o					
Type of Cycle	<35	35-37	38-40	41-42	43-44	>44	
Fresh Embryos from Nondonor Eggs							
Number of cycles	51	14	29	11	3	0	
Percentage of cancellations (%)	3.9	0/14	3.4	1/11	2/3	· ·	
Average number of embryos transferred	2.0	1.9	2.7	4.0	2.0		
Percentage of embryos transferred resulting in implantation (%)	26.0	26.1	12.7	7.1	0/2		
Percentage of elective single embryo transfers (eSET) (%)	0.0	0/11	0.0	0/7	0/1		
Outcomes per Cycle	0.0	0711	0.0	0,1	0,1		
Percentage of cycles resulting in term, normal weight & singleton live births (%)	19.6	3 / 14	17.2	0/11	0/3		
Percentage of cycles resulting in singleton live births (%)	23.5	3 / 14	17.2	0/11	0/3		
Percentage of cycles resulting in twin live births (%)	5.9	1/14	3.4	0/11	0/3		
Percentage of cycles resulting in live births (%)	29.4	4/14	20.7	0/11	0/3		
Percentage of cycles resulting in pregnancies (%)	41.2	5 / 14	24.1	2/11	0/3		
Outcomes per Transfer		-,		_,			
Number of transfers	49	12	23	7	1	0	
Percentage of transfers resulting in term, normal weight & singleton live births (%)		3 / 12	21.7	0/7	0/1		
Percentage of transfers resulting in singleton live births (%)	24.5	3 / 12	21.7	0/7	0/1		
Percentage of transfers resulting in twin live births (%)	6.1	1 / 12	4.3	0/7	0/1		
Percentage of transfers resulting in live births (%)	30.6	4 / 12	26.1	0/7	0/1		
Percentage of transfers resulting in pregnancies (%)	42.9	5/12	30.4	2/7	0/1		
Frozen Embryos from Nondonor Eggs							
Number of cycles	55	29	14	2	3	0	
Number of transfers	50	28	14	1	3	0	
Estimated average number of transfers per retrieval	1.2	1.3	1.6	0.3	3.0	0.0	
Average number of embryos transferred	2.2	2.3	2.6	3.0	3.0		
Percentage of embryos transferred resulting in implantation (%)	28.8	25.0	19.4	1/3	1/9		
Percentage of transfers resulting in term, normal weight & singleton live births e (%)	24.0	14.3	3 / 14	0/1	1/3		
Percentage of transfers resulting in singleton live births (%)	30.0	21.4	4/14	1/1	1/3		
Percentage of transfers resulting in twin live births (%)	4.0	10.7	1/14	0/1	0/3		
Percentage of transfers resulting in live births (%)	36.0	32.1	5/14	1/1	1/3		
Percentage of transfers resulting in pregnancies (%)	50.0	42.9	5/14	1/1	1/3		
Number of Egg/Embryo Banking Cycles	31	17	5	3	1	1	
Donor Eggs	Fre	Fresh Embryos ^f			Frozen Embryos ^f		
Number of cycles		9			9		
Number of transfers		9			9		
Average number of embryos transferred		2.1			2.2		
Percentage of embryos transferred resulting in implantation (%)		11 / 19			15.0		
Percentage of transfers resulting in term, normal weight & singleton live births (%)		3/9			0/9		
Percentage of transfers resulting in singleton live births (%)		3/9			2/9		
Percentage of transfers resulting in twin live births (%)		4/9			0/9		
Percentage of transfers resulting in live births (%)		7/9			2/9		
Percentage of transfers resulting in pregnancies (%)		7/9			2/9		

CURRENT SERVICES & PROFILE Current Name: Advanced Fertility & Reproductive Endocrinology

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 <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.

^c Fractions are used for rates with denominators less than 20. Multiple-infant births (e.g., 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.