## THE ADVANCED IVF INSTITUTE CHARLES E. MILLER, MD, SC & ASSOCIATES NAPERVILLE, ILLINOIS

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	Data verified by Charles E. Miller, MD								
Type of ART and Procedural Factors a				rs <sup>a</sup>	Patient Diagnosis b								
	IVF	100%	With ICSI	80%	Tubal factor	7%	Uterine factor	6%	Multiple Factors:				
	Unstimulated	0%	Used PGD	2%	Ovulatory dysfunction	23%	Male factor	33%	Female factors only	9%			
	Used gestational carrier	0%			Diminished ovarian reserve	32%	Other factor	7%	Female & male factors	19%			
					Endometriosis	8%	Unknown factor	16%					

Endometriosis	8% L	Jnknown fac	tor 16%	)			
2013 ART SUCCESS RATES <sup>c</sup> Total number of cycles <sup>d</sup> : 526	(include	es 0 cycle	s] using f	rozen eg	gs)		
	Age of Woman						
Type of Cycle	<35	35-37	38-40	41-42	43-44	>44	
Fresh Embryos from Nondonor Eggs							
Number of cycles	174	70	49	54	8	8	
Percentage of cancellations (%)	10.9	5.7	20.4	14.8	2/8	2/8	
Average number of embryos transferred	1.9	2.1	2.5	2.8	2.6	2.6	
Percentage of embryos transferred resulting in implantation (%)	47.2	43.5	16.0	9.8	2/13	0 / 13	
Percentage of elective single embryo transfers (eSET) (%)	4.9	8.2	3.4	0.0	0/4	0/5	
Outcomes per Cycle							
Percentage of cycles resulting in term, normal weight & singleton live births <sup>e</sup> (%)	17.2	21.4	12.2	11.1	0/8	0/8	
Percentage of cycles resulting in singleton live births (%)	20.7	24.3	14.3	13.0	1/8	0/8	
Percentage of cycles resulting in twin live births (%)	13.2	12.9	2.0	0.0	0/8	0/8	
Percentage of cycles resulting in live births (%)	33.9	37.1	18.4	13.0	1/8	0/8	
Percentage of cycles resulting in pregnancies (%)	38.5	44.3	20.4	18.5	1/8	0/8	
Outcomes per Transfer	110	Ε0	00	00	_	_	
Number of transfers  Percentage of transfers resulting in term, normal weight & singleton live births <sup>e</sup> (%)	112	52	33	36	5	5	
Percentage of transfers resulting in term, normal weight & singleton live births (%)  Percentage of transfers resulting in singleton live births (%)	26.8 32.1	28.8 32.7	18.2 21.2	16.7 19.4	0/5 1/5	0/5 0/5	
Percentage of transfers resulting in twin live births (%)  Percentage of transfers resulting in twin live births (%)	20.5	17.3	3.0	0.0	0/5	0/5	
Percentage of transfers resulting in live births (%)  Percentage of transfers resulting in live births (%)	52.7	50.0	27.3	19.4	1/5	0/5	
Percentage of transfers resulting in pregnancies (%)	59.8	59.6	30.3	27.8	1/5	0/5	
Frozen Embryos from Nondonor Eggs	00.0	00.0	00.0	27.0	170	070	
Number of cycles	79	25	16	4	0	1	
Number of transfers	76	22	15	4	0	1	
Estimated average number of transfers per retrieval	1.6	2.4	2.1	2.0			
Average number of embryos transferred	1.8	1.8	1.9	2.0		1.0	
Percentage of embryos transferred resulting in implantation (%)	56.6	26.3	41.4	3/8		0/1	
Percentage of transfers resulting in term, normal weight & singleton live births (%)	39.5	27.3	4/15	1/4		0/1	
Percentage of transfers resulting in singleton live births (%)	47.4	31.8	4 / 15	1/4		0/1	
Percentage of transfers resulting in twin live births (%)	17.1	0.0	3 / 15	1/4		0/1	
Percentage of transfers resulting in live births (%)	64.5	31.8	7 / 15	2/4		0/1	
Percentage of transfers resulting in pregnancies (%)	77.6	40.9	9 / 15	2/4		0/1	
Number of Egg/Embryo Banking Cycles	8	1	1	0	0	0	
Donor Eggs	Fre	Fresh Embryos <sup>f</sup>			Frozen Embryos <sup>f</sup>		
Number of cycles	17			11			
Number of transfers		17			11		
Average number of embryos transferred		1.9			1.8		
Percentage of embryos transferred resulting in implantation (%)		56.3			30.0		
Percentage of transfers resulting in term, normal weight & singleton live births (%)		7 / 17			4/11		
Percentage of transfers resulting in singleton live births (%)		7 / 17			4 / 11		
Percentage of transfers resulting in twin live births (%)		5 / 17			1/11		
Percentage of transfers resulting in live births (%)		12 / 17			5 / 11		
Percentage of transfers resulting in pregnancies (%)		13 / 17			5 / 11		

## CURRENT SERVICES & PROFILE Current Name: The Advanced IVF Institute, Charles E. Miller, MD, SC & Associates

Donor eggs? Yes Gestational carriers? Yes Single women? Yes Verified lab accreditation? Yes Donor embryos? No 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.

<sup>°</sup> 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.