REPRODUCTIVE MEDICINE ASSOCIATES OF CONNECTICUT NORWALK, CONNECTICUT

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 Mark P. Leondires, MD

Type of ART and Procedural Factors ^a				Patient Diagnosis b						
	IVF	100%	With ICSI	63%	Tubal factor	10%	Uterine factor	9%	Multiple Factors:	
	Unstimulated	0%	PGD/PGS	<1%	Ovulatory dysfunction	11%	Male factor	19%	Female factors only	19%
	Used gestational carrier	<1%			Diminished ovarian reserve	25%	Other factor	36%	Female & male factors	11%
					Endometriosis	5%	Unknown factor	20%		

Type of Cycle			Age of	Woman			
Type of Cycle	<35	35-37	38-40	41-42	43-44	>44	
Fresh Embryos from Nondonor Eggs							
Number of cycles	195	103	93	37	20	9	
Percentage of cancellations before retrieval (%)	3.1	8.7	24.7	29.7	35.0	0/	
Average number of embryos transferred	1.6	1.7	1.7	1.7	1.7	1.0	
Percentage of embryos transferred resulting in implantation (%)	46.5	46.3	27.1	1/10	0/5	0/	
Percentage of elective single embryo transfers (eSET) (%)	33.3	16.7	4.2	0/4	0/2		
Outcomes per Cycle							
Percentage of cycles resulting in term, normal weight & singleton live births (%)	14.4	14.6	5.4	0.0	0.0	0 /	
Percentage of cycles resulting in singleton live births (%)	18.5	15.5	6.5	0.0	0.0	0 /	
Percentage of cycles resulting in twin live births (%)	9.2	7.8	2.2	0.0	0.0	0/	
Percentage of cycles resulting in live births (%)	28.2	23.3	8.6	0.0	0.0	0/	
Percentage of cycles resulting in pregnancies (%)	33.8	29.1	14.0	2.7	0.0	0/	
Outcomes per Transfer							
Number of transfers	126	51	31	6	3	1	
Percentage of transfers resulting in term, normal weight & singleton live births (%)	22.2	29.4	16.1	0/6	0/3	0 /	
Percentage of transfers resulting in singleton live births (%)	28.6	31.4	19.4	0/6	0/3	0 /	
Percentage of transfers resulting in twin live births (%)	14.3	15.7	6.5	0/6	0/3	0/	
Percentage of transfers resulting in live births (%)	43.7	47.1	25.8	0/6	0/3	0/	
Percentage of transfers resulting in pregnancies (%)	52.4	58.8	41.9	1/6	0/3	0/	
rozen Embryos from Nondonor Eggs							
Number of cycles	155	107	95	25	7	3	
Number of transfers	134	93	75	20	6	2	
Estimated average number of transfers per retrieval	1.1	1.1	0.7	0.5	0.6	0.0	
Average number of embryos transferred	1.4	1.4	1.3	1.4	1.2	1.0	
Percentage of embryos transferred resulting in implantation (%)	52.5	50.0	45.3	40.0	3/6	2/	
Percentage of transfers resulting in term, normal weight & singleton live births (%)	36.6	30.1	40.0	20.0	2/6	0/	
Percentage of transfers resulting in singleton live births (%)	44.0	34.4	44.0	25.0	3/6	0 /	
Percentage of transfers resulting in twin live births (%)	9.0	9.7	4.0	5.0	0/6	0/	
Percentage of transfers resulting in live births (%)	53.0	44.1	48.0	30.0	3/6	0/	
Percentage of transfers resulting in pregnancies (%)	61.9	55.9	54.7	55.0	4/6	2/	
Number of Egg/Embryo Banking Cycles	70	61	89	33	10	8	
onor Eggs		Fresh Embryos ^f			Frozen Embryos ^f		
Number of cycles		46			89		
Number of transfers		31			77		
Average number of embryos transferred		1.5			1.3		
Percentage of embryos transferred resulting in implantation (%)		67.4			55.8		

CURRENT SERVICES & PROFILE

Percentage of transfers resulting in singleton live births (%)

Percentage of transfers resulting in twin live births (%)

Percentage of transfers resulting in live births (%)

Percentage of transfers resulting in pregnancies (%)

Percentage of transfers resulting in term, normal weight & singleton live births^e (%)

Current Name: Reproductive Medicine Associates of Connecticut

45.2

48.4

22.6

71.0

33.8

42.9

9.1

51.9

61.0

Donor eggs? Ye	Gestational carriers?	Yes	Single women?	Yes	Verified lab accreditation?	Yes
			3			
Donor embryos? Ye	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.

^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 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.