FERTILITY CENTER OF MARYLAND TOWSON, MARYLAND

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 Santiago L. Padilla, MD

Type of ART and Procedural Factors a				Patient Diagnosis ^b					
IVF Unstimulated Used gestational carrier		With ICSI Used PGD		Tubal factor Ovulatory dysfunction Diminished ovarian reserve	23%	Uterine factor Male factor Other factor	36%	Multiple Factors: Female factors only Female & male factors	20% 24%

2013 ART SUCCESS RATES	Total number of cycles ^d : 302 (includes 0 cycle[s] using frozen eggs)
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lotal number of cycles : 302 (includes 0 cycle[s] using frozen eggs) Age of Woman							
Type of Cycle	<35	35-37	38–40	41–42	43-44	>44	
Fresh Embryos from Nondonor Eggs	<33	35-37	36-40	41-42	43-44	>44	
Number of cycles	71	51	36	20	22	4	
Percentage of cancellations (%)	4.2	23.5	36.1	25.0	54.5	4/4	
Average number of embryos transferred	1.8	1.8	2.3	3.7	2.5	4/4	
Percentage of embryos transferred resulting in implantation (%)	34.5	32.8	17.6	5.8	4.0		
Percentage of elibryos transferred resulting in implantation (76) Percentage of elective single embryo transfers (eSET) (%)	11.9	18.9	9.5	0 / 14	0/8		
Outcomes per Cycle	11.5	10.3	3.5	0714	070		
Percentage of cycles resulting in term, normal weight & singleton live births (%)	29.6	17.6	16.7	10.0	0.0	0/4	
Percentage of cycles resulting in singleton live births (%)	35.2	19.6	16.7	10.0	0.0	0/4	
Percentage of cycles resulting in twin live births (%)	7.0	9.8	2.8	0.0	0.0	0/4	
Percentage of cycles resulting in live births (%)	42.3	29.4	19.4	10.0	0.0	0/4	
Percentage of cycles resulting in pregnancies (%)	46.5	37.3	22.2	15.0	4.5	0/4	
Outcomes per Transfer		00				0, 1	
Number of transfers	63	38	22	14	10	0	
Percentage of transfers resulting in term, normal weight & singleton live births ^e (%)	33.3	23.7	27.3	2/14	0/10		
Percentage of transfers resulting in singleton live births (%)	39.7	26.3	27.3	2/14	0/10		
Percentage of transfers resulting in twin live births (%)	7.9	13.2	4.5	0/14	0/10		
Percentage of transfers resulting in live births (%)	47.6	39.5	31.8	2/14	0/10		
Percentage of transfers resulting in pregnancies (%)	52.4	50.0	36.4	3 / 14	1/10		
Frozen Embryos from Nondonor Eggs							
Number of cycles	29	24	21	6	2	1	
Number of transfers	28	23	15	5	1	1	
Estimated average number of transfers per retrieval	2.8	1.9	2.5	2.5	4.0	0.0	
Average number of embryos transferred	1.7	1.7	1.8	2.0	1.0	2.0	
Percentage of embryos transferred resulting in implantation (%)	44.4	35.1	33.3	2/10	1/1	0/2	
Percentage of transfers resulting in term, normal weight & singleton live births (%)	28.6	34.8	3/15	1/5	1/1	0/1	
Percentage of transfers resulting in singleton live births (%)	32.1	43.5	3/15	1/5	1/1	0/1	
Percentage of transfers resulting in twin live births (%)	14.3	4.3	2/15	0/5	0/1	0/1 0/1	
Percentage of transfers resulting in live births (%)	46.4	47.8 56.5	5 / 15	1/5	1/1	0/1	
Percentage of transfers resulting in pregnancies (%)	60.7	56.5	7 / 15	2/5	1/1	0 / 1	
Number of Egg/Embryo Banking Cycles	0	0	0	0	0	0	
Donor Eggs	Fresh Embryos ^f			Frozen Embryos ^f			
Number of cycles	7			8			
Number of transfers		7			6		
Average number of embryos transferred		1.7			2.0		
Percentage of embryos transferred resulting in implantation (%)		6/12			4 / 12		
Percentage of transfers resulting in term, normal weight & singleton live births (%)		1/7			0/6		
Percentage of transfers resulting in singleton live births (%)		2/7			1/6		
Percentage of transfers resulting in twin live births (%)		1/7			1/6		
Percentage of transfers resulting in live births (%)		3/7			2/6		
Percentage of transfers resulting in pregnancies (%)		5/7			3/6		

CURRENT SERVICES & PROFILE

Current Name: Fertility Center of Maryland

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