## SOUTH JERSEY FERTILITY CENTER MARLTON, NEW JERSEY

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 Robert A. Skaf, MD								
	Type of ART and	lural Facto	rs <sup>a</sup>	Patient Diagnosis b									
	IVF	100%	With ICSI	54%	Tubal factor	24%	Uterine factor	6%	Multiple Factors:				
	Unstimulated	0%	Used PGD	1%	Ovulatory dysfunction	23%	Male factor	36%	Female factors only	27%			
	Used gestational carrier	0%			Diminished ovarian reserve	33%	Other factor	32%	Female & male factors	23%			
					Endometriosis	12%	Unknown factor	8%					

2013 ART SUCCESS RATES Total number of cycles 469	(include	es 4 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	137	60	52	34	12	2		
Percentage of cancellations (%)	3.6	6.7	11.5	17.6	2/12	1/2		
Average number of embryos transferred	1.7	2.1	2.8	3.0	3.3	2.0		
Percentage of embryos transferred resulting in implantation (%)	37.3	30.1	15.8	8.5	0.0	0/2		
Percentage of elective single embryo transfers (eSET) (%)	33.1	3.8	2.4	0.0	0/10	0/1		
Outcomes per Cycle		0.0		0.0	0, .0	0, .		
Percentage of cycles resulting in term, normal weight & singleton live births (%)	29.9	21.7	11.5	5.9	0/12	0/2		
Percentage of cycles resulting in singleton live births (%)	36.5	26.7	15.4	8.8	0/12	0/2		
Percentage of cycles resulting in twin live births (%)	3.6	10.0	5.8	0.0	0/12	0/2		
Percentage of cycles resulting in live births (%)	40.9	38.3	21.2	8.8	0 / 12	0/2		
Percentage of cycles resulting in rive births (%)  Percentage of cycles resulting in pregnancies (%)		45.0	30.8	20.6	0 / 12	0/2		
Outcomes per Transfer	49.6	10.0	00.0	20.0	07.12	0,2		
Number of transfers	126	56	44	26	10	1		
Percentage of transfers resulting in term, normal weight & singleton live births (%)	32.5	23.2	13.6	7.7	0/10	0/1		
Percentage of transfers resulting in singleton live births (%)	39.7	28.6	18.2	11.5	0/10	0/1		
Percentage of transfers resulting in twin live births (%)	4.0	10.7	6.8	0.0	0/10	0/1		
Percentage of transfers resulting in twin live births (%)		41.1	25.0	11.5	0/10	0/1		
Percentage of transfers resulting in pregnancies (%)	44.4 54.0	48.2	36.4	26.9	0/10	0/1		
	04.0	40.2	00.4	20.0	0 / 10	071		
Frozen Embryos from Nondonor Eggs								
Number of cycles	72	20	8	2	2	1		
Number of transfers	69	18	5	2	1	1		
Estimated average number of transfers per retrieval		1.5	1.3	0.7	1.0			
Average number of embryos transferred		2.2	2.0	1.5	2.0	2.0		
Percentage of embryos transferred resulting in implantation (%)	27.5	25.6	3/8	0/3	0/2	0/2		
Percentage of transfers resulting in term, normal weight & singleton live births (%)	21.7	3 / 18	2/5	0/2	0/1	0/1		
Percentage of transfers resulting in singleton live births (%)	27.5	4 / 18	2/5	0/2	0/1	0/1		
Percentage of transfers resulting in twin live births (%)	5.8	3 / 18	0/5	0/2	0/1	0/1		
Percentage of transfers resulting in live births (%)	34.8	7 / 18	2/5	0/2	0/1	0/1		
Percentage of transfers resulting in pregnancies (%)	43.5	7 / 18	4/5	0/2	0/1	0/1		
Number of Egg/Embryo Banking Cycles	6	3	1	2	1	0		
tumber of Egg/Embryo banking Cyoles					•			
Donor Eggs	Fresh Embryos <sup>f</sup>			Frozen Embryos <sup>f</sup>				
Number of cycles		20			30			
Number of transfers		18			29			
Average number of embryos transferred		1.5			2.0			
Percentage of embryos transferred resulting in implantation (%)		44.4			41.1			
Percentage of transfers resulting in term, normal weight & singleton live births (%)		10 / 18			24.1			
Percentage of transfers resulting in singleton live births (%)		10 / 18			27.6			
Percentage of transfers resulting in twin live births (%)		0 / 18			13.8			
Percentage of transfers resulting in live births (%)		10 / 18			41.4			
Percentage of transfers resulting in pregnancies (%)		10 / 18			58.6			

## CURRENT SERVICES & PROFILE Current Name: South Jersey Fertility Center

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.

<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.