

# FERTILITY & GENETICS PLANTATION, FLORIDA

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 Mick Abaé, MD

Type of ART and Procedural Factors <sup>a</sup>				Patient Diagnosis <sup>b</sup>				
IVF	100%	With ICSI	76%	Tubal factor	24%	Uterine factor	30%	Multiple Factors: Female factors only 25% Female & male factors 54%
Unstimulated	<1%	PGD/PGS	0%	Ovulatory dysfunction	20%	Male factor	58%	
Used gestational carrier	0%			Diminished ovarian reserve	51%	Other factor	21%	
				Endometriosis	12%	Unknown factor	<1%	

## 2014 ART SUCCESS RATES<sup>c</sup>

Total number of cycles<sup>d</sup>: 232 (includes 0 cycle[s] using frozen eggs)

Type of Cycle	Age of Woman					
	<35	35–37	38–40	41–42	43–44	>44
<b>Fresh Embryos from Nondonor Eggs</b>						
Number of cycles	47	23	37	18	15	3
Percentage of cancellations before retrieval (%)	2.1	8.7	5.4	3 / 18	3 / 15	1 / 3
Average number of embryos transferred	1.9	1.7	2.1	2.7	2.8	3.0
Percentage of embryos transferred resulting in implantation (%)	28.2	36.4	30.4	3.1	8.0	0 / 3
Percentage of elective single embryo transfers (eSET) (%)	17.9	1 / 14	0.0	0 / 10	0 / 7	0 / 1
<b>Outcomes per Cycle</b>						
Percentage of cycles resulting in term, normal weight & singleton live births <sup>e</sup> (%)	19.1	26.1	24.3	0 / 18	0 / 15	0 / 3
Percentage of cycles resulting in singleton live births (%)	19.1	30.4	27.0	0 / 18	0 / 15	0 / 3
Percentage of cycles resulting in twin live births (%)	10.6	0.0	5.4	0 / 18	1 / 15	0 / 3
Percentage of cycles resulting in live births (%)	29.8	30.4	32.4	0 / 18	1 / 15	0 / 3
Percentage of cycles resulting in pregnancies (%)	38.3	43.5	35.1	1 / 18	1 / 15	0 / 3
<b>Outcomes per Transfer</b>						
Number of transfers	43	20	27	12	9	1
Percentage of transfers resulting in term, normal weight & singleton live births <sup>e</sup> (%)	20.9	30.0	33.3	0 / 12	0 / 9	0 / 1
Percentage of transfers resulting in singleton live births (%)	20.9	35.0	37.0	0 / 12	0 / 9	0 / 1
Percentage of transfers resulting in twin live births (%)	11.6	0.0	7.4	0 / 12	1 / 9	0 / 1
Percentage of transfers resulting in live births (%)	32.6	35.0	44.4	0 / 12	1 / 9	0 / 1
Percentage of transfers resulting in pregnancies (%)	41.9	50.0	48.1	1 / 12	1 / 9	0 / 1
<b>Frozen Embryos from Nondonor Eggs</b>						
Number of cycles	38	6	8	2	0	0
Number of transfers	38	6	8	2	0	0
Estimated average number of transfers per retrieval	1.3	1.0	0.8	0.4	0.0	
Average number of embryos transferred	1.8	1.7	2.0	3.5		
Percentage of embryos transferred resulting in implantation (%)	41.8	3 / 10	2 / 16	2 / 7		
Percentage of transfers resulting in term, normal weight & singleton live births <sup>e</sup> (%)	23.7	3 / 6	0 / 8	0 / 2		
Percentage of transfers resulting in singleton live births (%)	26.3	3 / 6	0 / 8	0 / 2		
Percentage of transfers resulting in twin live births (%)	15.8	0 / 6	1 / 8	1 / 2		
Percentage of transfers resulting in live births (%)	42.1	3 / 6	1 / 8	1 / 2		
Percentage of transfers resulting in pregnancies (%)	52.6	3 / 6	1 / 8	1 / 2		
<b>Number of Egg/Embryo Banking Cycles</b>						
	15	3	7	2	1	0
<b>Donor Eggs</b>		<b>Fresh Embryos<sup>f</sup></b>			<b>Frozen Embryos<sup>f</sup></b>	
Number of cycles		6		1		
Number of transfers		6		1		
Average number of embryos transferred		2.0		2.0		
Percentage of embryos transferred resulting in implantation (%)		5 / 12		0 / 2		
Percentage of transfers resulting in term, normal weight & singleton live births <sup>e</sup> (%)		1 / 6		0 / 1		
Percentage of transfers resulting in singleton live births (%)		1 / 6		0 / 1		
Percentage of transfers resulting in twin live births (%)		2 / 6		0 / 1		
Percentage of transfers resulting in live births (%)		3 / 6		0 / 1		
Percentage of transfers resulting in pregnancies (%)		3 / 6		0 / 1		

## CURRENT SERVICES & PROFILE

Current Name: Fertility & Genetics

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.)	

<sup>a</sup> 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.

<sup>b</sup> Total patient diagnosis percentages may be greater than 100% because more than one diagnosis can be reported for each ART cycle.

<sup>c</sup> 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.

<sup>d</sup> 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.

<sup>e</sup> 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).

<sup>f</sup> All ages are reported together because previous data show that patient age does not materially affect success with donor eggs.