## **BOCAFERTILITY BOCA RATON, FLORIDA**

Comparing success rates across clinics may not be meaningful. Patient medical characteristics and treatment approaches vary (see pages 11–21).

## **2016 ART CYCLE PROFILE**

Data verified by Moshe (Maurice) R. Peress, MD

Type of ART and Procedural Factors <sup>a</sup>				Patient Diagnosis a,b						
IVF	100%	With ICSI	20%	Tubal factor	3%	Uterine factor	9%	Multiple Factors:		
Unstimulated	0%	PGD/PGS	7%	Ovulatory dysfunction	13%	Male factor	33%	Female factors only	24%	
Used gestational carrier	12%			Diminished ovarian reserve	58%	Other factor	25%	Female & male factors	20%	
				Endometriosis	6%	Unknown factor	8%			

2016 ART SUCCESS RATES c,d

Total number of cycles d: 198 (includes 1 cycle[s] using fresh embryos from frozen nondonor eggs)

(includes 1 cycle[s] using fresh emb	ryos from f			_	
Type of Cycle		Age of Patient			
	<35	35–37	38-40	41-42	>42
Fresh Embryos from Fresh Nondonor Eggs					
Number of cycles	25	13	15	4	4
Percentage of cancellations before retrieval (%)	4.0	1 / 13	0 / 15	0/4	0/4
Number of transfers	6	3	4	1	1
Average number of embryos transferred	1.3	1.3	2.0	3.0	3.0
Percentage of elective single embryo transfers (eSET) (%)	3/5	1/2	0/3	0/1	0/1
Outcomes per Cycle					
Percentage of cycles resulting in pregnancies (%)	12.0	1 / 13	2 / 15	0/4	0/4
Percentage of cycles resulting in live births (%)	8.0	1 / 13	1 / 15	0/4	0/4
Percentage of cycles resulting in singleton live births (%)	4.0	1 / 13	1 / 15	0/4	0/4
Percentage of cycles resulting in twin live births (%)	4.0	0 / 13	0 / 15	0/4	0/4
Percentage of cycles resulting in term, normal weight and singleton live births (%)	4.0	1 / 13	1 / 15	0/4	0/4
Outcomes per Transfer					
Percentage of embryos transferred resulting in implantation (%)	4/8	1/4	2/8	0/3	0/3
Percentage of transfers resulting in pregnancies (%)	3/6	1/3	2/4	0/1	0/1
Percentage of transfers resulting in live births (%)	2/6	1/3	1/4	0/1	0/1
Percentage of transfers resulting in singleton live births (%)	1/6	1/3	1/4	0/1	0/1
Percentage of transfers resulting in twin live births (%)	1/6	0/3	0/4	0/1	0/1
Percentage of transfers resulting in term, normal weight and singleton live births (%)	1/6	1/3	1/4	0/1	0/1
Frozen Embryos from Nondonor Eggs					
Number of cycles	24	15	13	7	5
Number of transfers	22	13	13	6	4
Estimated average number of transfers per retrieval	1.3	1.1	0.9	1.2	0.3
Average number of embryos transferred	1.3	1.4	1.3	1.8	1.5
Percentage of embryos transferred resulting in implantation (%)	53.6	6 / 17	6 / 17	2/11	0/6
Percentage of transfers resulting in pregnancies (%)	63.6	6 / 13	6 / 13	2/6	0/4
Percentage of transfers resulting in live births (%)	59.1	5 / 13	5 / 13	2/6	0/4
Percentage of transfers resulting in singleton live births (%)	50.0	4 / 13	5 / 13	2/6	0/4
Percentage of transfers resulting in twin live births (%)	9.1	1 / 13	0 / 13	0/6	0/4
Percentage of transfers resulting in term, normal weight and singleton live births <sup>e</sup> (%)	36.4	3 / 13	5 / 13	1/6	0/4
Number of Egg or Embryo Banking Cycles	7	6	10	2	8
Number of fertility preservation cycles	7	6	10	2	8
f	Fresh	Froz		ozen	<b>Donated</b>
Donor Eggs <sup>f</sup>	Eggs	Egg	s Em	bryos	<b>Embryos</b>
Number of cycles	11	0		28	0
Number of transfers	10	0		23	0
Average number of embryos transferred	1.6			1.6	
Percentage of embryos transferred resulting in implantation (%)	10 / 16			44.4	
Percentage of transfers resulting in pregnancies (%)	7 / 10			56.5	
Percentage of transfers resulting in live births (%)	6/10			43.5	
Percentage of transfers resulting in singleton live births (%)	3/10			26.1	
Percentage of transfers resulting in twin live births (%)	3/10			17.4	
Percentage of transfers resulting in term, normal weight and singleton live births (%)	3 / 10			17.4	

## **CURRENT SERVICES & PROFILE**

**Current Name: BocaFertility** 

Donor eggs?	Yes	Embryo cryopreservation?	Yes	Single women?	Yes	SART member?	Yes
Donor embryos?	Yes	Egg cryopreservation?	Yes	Gestational carriers?	Yes	Verified lab accreditation?	Yes

<sup>&</sup>lt;sup>a</sup> Excludes cycles evaluating new procedures and banking cycles; unstimulated percentage includes fresh egg cycles only.

<sup>&</sup>lt;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>&</sup>lt;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.

d Total cycle number and success rates exclude 0 cycle(s) evaluating new procedures. Success rates exclude cycles using fresh embryos from frozen nondonor eggs.

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.