

# BETHESDA FERTILITY CENTER CINCINNATI, OHIO

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 Glen E. Hofmann, MD, PhD

Type of ART and Procedural Factors <sup>a</sup>				Patient Diagnosis <sup>b</sup>				
IVF	100%	With ICSI	70%	Tubal factor	13%	Uterine factor	3%	<i>Multiple Factors:</i> Female factors only 7% Female & male factors 10%
Unstimulated	0%	PGD/PGS	0%	Ovulatory dysfunction	10%	Male factor	21%	
Used gestational carrier	3%			Diminished ovarian reserve	44%	Other factor	7%	
				Endometriosis	6%	Unknown factor	13%	

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

Total number of cycles<sup>d</sup>: 271 (includes 2 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	72	20	17	14	5	0
Percentage of cancellations before retrieval (%)	13.9	15.0	3 / 17	2 / 14	1 / 5	
Average number of embryos transferred	2.0	2.1	2.0	2.3	2.0	
Percentage of embryos transferred resulting in implantation (%)	30.9	16.7	19.2	3.7	1 / 8	
Percentage of elective single embryo transfers (eSET) (%)	5.4	0 / 17	0 / 13	0 / 11	0 / 3	
<b>Outcomes per Cycle</b>						
Percentage of cycles resulting in term, normal weight & singleton live births <sup>e</sup> (%)	13.9	25.0	1 / 17	1 / 14	1 / 5	
Percentage of cycles resulting in singleton live births (%)	15.3	25.0	1 / 17	1 / 14	1 / 5	
Percentage of cycles resulting in twin live births (%)	13.9	0.0	1 / 17	0 / 14	0 / 5	
Percentage of cycles resulting in live births (%)	29.2	25.0	2 / 17	1 / 14	1 / 5	
Percentage of cycles resulting in pregnancies (%)	33.3	30.0	4 / 17	1 / 14	1 / 5	
<b>Outcomes per Transfer</b>						
Number of transfers	57	17	14	12	4	0
Percentage of transfers resulting in term, normal weight & singleton live births <sup>e</sup> (%)	17.5	5 / 17	1 / 14	1 / 12	1 / 4	
Percentage of transfers resulting in singleton live births (%)	19.3	5 / 17	1 / 14	1 / 12	1 / 4	
Percentage of transfers resulting in twin live births (%)	17.5	0 / 17	1 / 14	0 / 12	0 / 4	
Percentage of transfers resulting in live births (%)	36.8	5 / 17	2 / 14	1 / 12	1 / 4	
Percentage of transfers resulting in pregnancies (%)	42.1	6 / 17	4 / 14	1 / 12	1 / 4	
<b>Frozen Embryos from Nondonor Eggs</b>						
Number of cycles	43	17	8	3	2	0
Number of transfers	43	17	8	3	2	0
Estimated average number of transfers per retrieval	2.0	2.4	1.3			
Average number of embryos transferred	1.8	1.8	1.8	1.3	1.0	
Percentage of embryos transferred resulting in implantation (%)	27.0	6.7	5 / 14	0 / 4	0 / 2	
Percentage of transfers resulting in term, normal weight & singleton live births <sup>e</sup> (%)	23.3	2 / 17	0 / 8	0 / 3	0 / 2	
Percentage of transfers resulting in singleton live births (%)	30.2	2 / 17	3 / 8	0 / 3	0 / 2	
Percentage of transfers resulting in twin live births (%)	2.3	0 / 17	1 / 8	0 / 3	0 / 2	
Percentage of transfers resulting in live births (%)	34.9	2 / 17	4 / 8	0 / 3	0 / 2	
Percentage of transfers resulting in pregnancies (%)	44.2	2 / 17	4 / 8	0 / 3	0 / 2	
<b>Number of Egg/Embryo Banking Cycles</b>						
	5	3	4	0	0	0
<b>Donor Eggs</b>						
	<b>Fresh Embryos<sup>f</sup></b>			<b>Frozen Embryos<sup>f</sup></b>		
Number of cycles	22			34		
Number of transfers	21			34		
Average number of embryos transferred	2.0			1.5		
Percentage of embryos transferred resulting in implantation (%)	29.3			28.3		
Percentage of transfers resulting in term, normal weight & singleton live births <sup>e</sup> (%)	33.3			14.7		
Percentage of transfers resulting in singleton live births (%)	33.3			20.6		
Percentage of transfers resulting in twin live births (%)	9.5			5.9		
Percentage of transfers resulting in live births (%)	42.9			26.5		
Percentage of transfers resulting in pregnancies (%)	42.9			38.2		

## CURRENT SERVICES & PROFILE

Current Name: Bethesda 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.)	

<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.