

# FERTILITY CENTER, LLC CHATTANOOGA, TENNESSEE

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 Barry W. Donesky, MD

Type of ART and Procedural Factors <sup>a</sup>				Patient Diagnosis <sup>b</sup>				
IVF	100%	With ICSI	79%	Tubal factor	12%	Uterine factor	<1%	<i>Multiple Factors:</i> Female factors only <1% Female & male factors 5%
Unstimulated	0%	Used PGD	14%	Ovulatory dysfunction	10%	Male factor	41%	
Used gestational carrier	3%			Diminished ovarian reserve	29%	Other factor	3%	
				Endometriosis	7%	Unknown factor	3%	

## 2013 ART SUCCESS RATES<sup>c</sup>

Total number of cycles<sup>d</sup>: 213 (includes 5 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	32	14	12	6	5	1
Percentage of cancellations (%)	3.1	4 / 14	4 / 12	1 / 6	1 / 5	0 / 1
Average number of embryos transferred	1.8					
Percentage of embryos transferred resulting in implantation (%)	3 / 7					
Percentage of elective single embryo transfers (eSET) (%)	1 / 4					
<b>Outcomes per Cycle</b>						
Percentage of cycles resulting in term, normal weight & singleton live births <sup>e</sup> (%)	6.3	0 / 14	0 / 12	0 / 6	0 / 5	0 / 1
Percentage of cycles resulting in singleton live births (%)	9.4	0 / 14	0 / 12	0 / 6	0 / 5	0 / 1
Percentage of cycles resulting in twin live births (%)	0.0	0 / 14	0 / 12	0 / 6	0 / 5	0 / 1
Percentage of cycles resulting in live births (%)	9.4	0 / 14	0 / 12	0 / 6	0 / 5	0 / 1
Percentage of cycles resulting in pregnancies (%)	9.4	0 / 14	0 / 12	0 / 6	0 / 5	0 / 1
<b>Outcomes per Transfer</b>						
Number of transfers	4	0	0	0	0	0
Percentage of transfers resulting in term, normal weight & singleton live births <sup>e</sup> (%)	2 / 4					
Percentage of transfers resulting in singleton live births (%)	3 / 4					
Percentage of transfers resulting in twin live births (%)	0 / 4					
Percentage of transfers resulting in live births (%)	3 / 4					
Percentage of transfers resulting in pregnancies (%)	3 / 4					
<b>Frozen Embryos from Nondonor Eggs</b>						
Number of cycles	62	15	9	2	0	1
Number of transfers	61	13	9	2	0	0
Estimated average number of transfers per retrieval	1.7	1.3	1.8	2.0	0.0	0.0
Average number of embryos transferred	1.6	1.6	1.8	1.5		
Percentage of embryos transferred resulting in implantation (%)	39.2	23.8	7 / 16	1 / 3		
Percentage of transfers resulting in term, normal weight & singleton live births <sup>e</sup> (%)	29.5	2 / 13	5 / 9	1 / 2		
Percentage of transfers resulting in singleton live births (%)	37.7	2 / 13	5 / 9	1 / 2		
Percentage of transfers resulting in twin live births (%)	6.6	0 / 13	0 / 9	0 / 2		
Percentage of transfers resulting in live births (%)	45.9	2 / 13	5 / 9	1 / 2		
Percentage of transfers resulting in pregnancies (%)	52.5	5 / 13	6 / 9	1 / 2		
<b>Number of Egg/Embryo Banking Cycles</b>						
	13	2	1	1	1	1
<b>Donor Eggs</b>						
		<b>Fresh Embryos<sup>f</sup></b>			<b>Frozen Embryos<sup>f</sup></b>	
Number of cycles		11			19	
Number of transfers		5			15	
Average number of embryos transferred		1.4			1.7	
Percentage of embryos transferred resulting in implantation (%)		4 / 7			38.5	
Percentage of transfers resulting in term, normal weight & singleton live births <sup>e</sup> (%)		2 / 5			5 / 15	
Percentage of transfers resulting in singleton live births (%)		4 / 5			7 / 15	
Percentage of transfers resulting in twin live births (%)		0 / 5			1 / 15	
Percentage of transfers resulting in live births (%)		4 / 5			8 / 15	
Percentage of transfers resulting in pregnancies (%)		4 / 5			9 / 15	

## CURRENT SERVICES & PROFILE

Current Name: Fertility Center, LLC

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 <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 (e.g., 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.