

# LIFESOURCE FERTILITY CENTER RICHMOND, VIRGINIA

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 Joseph G. Gianfortoni, MD

Type of ART and Procedural Factors <sup>a</sup>				Patient Diagnosis <sup>b</sup>				
IVF	100%	With ICSI	79%	Tubal factor	14%	Uterine factor	9%	Multiple Factors: Female factors only 13% Female & male factors 52%
Unstimulated	0%	Used PGD	2%	Ovulatory dysfunction	22%	Male factor	68%	
Used gestational carrier	0%			Diminished ovarian reserve	47%	Other factor	10%	
				Endometriosis	16%	Unknown factor	0%	

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

Total number of cycles<sup>d</sup>: 115 (includes 3 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	20	18	7	7	0	0
Percentage of cancellations (%)	10.0	2 / 18	1 / 7	2 / 7		
Average number of embryos transferred	1.3	1.9	1.8	1.8		
Percentage of embryos transferred resulting in implantation (%)	8 / 19	33.3	3 / 9	1 / 6		
Percentage of elective single embryo transfers (eSET) (%)	10 / 14	1 / 10	0 / 4	0 / 3		
<b>Outcomes per Cycle</b>						
Percentage of cycles resulting in term, normal weight & singleton live births <sup>e</sup> (%)	20.0	1 / 18	1 / 7	0 / 7		
Percentage of cycles resulting in singleton live births (%)	40.0	2 / 18	1 / 7	1 / 7		
Percentage of cycles resulting in twin live births (%)	0.0	2 / 18	1 / 7	0 / 7		
Percentage of cycles resulting in live births (%)	40.0	4 / 18	2 / 7	1 / 7		
Percentage of cycles resulting in pregnancies (%)	40.0	5 / 18	2 / 7	2 / 7		
<b>Outcomes per Transfer</b>						
Number of transfers	15	11	5	4	0	0
Percentage of transfers resulting in term, normal weight & singleton live births <sup>e</sup> (%)	4 / 15	1 / 11	1 / 5	0 / 4		
Percentage of transfers resulting in singleton live births (%)	8 / 15	2 / 11	1 / 5	1 / 4		
Percentage of transfers resulting in twin live births (%)	0 / 15	2 / 11	1 / 5	0 / 4		
Percentage of transfers resulting in live births (%)	8 / 15	4 / 11	2 / 5	1 / 4		
Percentage of transfers resulting in pregnancies (%)	8 / 15	5 / 11	2 / 5	2 / 4		
<b>Frozen Embryos from Nondonor Eggs</b>						
Number of cycles	18	17	3	1	0	0
Number of transfers	17	17	3	1	0	0
Estimated average number of transfers per retrieval	1.9	1.9	3.0	1.0		
Average number of embryos transferred	1.3	1.5	1.7	2.0		
Percentage of embryos transferred resulting in implantation (%)	66.7	19.2	1 / 5	1 / 2		
Percentage of transfers resulting in term, normal weight & singleton live births <sup>e</sup> (%)	8 / 17	1 / 17	1 / 3	1 / 1		
Percentage of transfers resulting in singleton live births (%)	9 / 17	1 / 17	1 / 3	1 / 1		
Percentage of transfers resulting in twin live births (%)	2 / 17	1 / 17	0 / 3	0 / 1		
Percentage of transfers resulting in live births (%)	11 / 17	2 / 17	1 / 3	1 / 1		
Percentage of transfers resulting in pregnancies (%)	13 / 17	4 / 17	1 / 3	1 / 1		
<b>Number of Egg/Embryo Banking Cycles</b>						
	1	0	0	0	0	0
<b>Donor Eggs</b>						
	<b>Fresh Embryos<sup>f</sup></b>			<b>Frozen Embryos<sup>f</sup></b>		
Number of cycles	3			17		
Number of transfers	3			14		
Average number of embryos transferred	1.0			1.3		
Percentage of embryos transferred resulting in implantation (%)	3 / 3			9 / 18		
Percentage of transfers resulting in term, normal weight & singleton live births <sup>e</sup> (%)	2 / 3			3 / 14		
Percentage of transfers resulting in singleton live births (%)	2 / 3			3 / 14		
Percentage of transfers resulting in twin live births (%)	0 / 3			1 / 14		
Percentage of transfers resulting in live births (%)	2 / 3			4 / 14		
Percentage of transfers resulting in pregnancies (%)	3 / 3			6 / 14		

## CURRENT SERVICES & PROFILE

Current Name: LifeSource 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 <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.