

# 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).

## 2014 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	89%	Tubal factor	17%	Uterine factor	12%	<i>Multiple Factors:</i>	
Unstimulated	0%	PGD/PGS	0%	Ovulatory dysfunction	25%	Male factor	80%	Female factors only	5%
Used gestational carrier	0%			Diminished ovarian reserve	23%	Other factor	6%	Female & male factors	58%
				Endometriosis	13%	Unknown factor	3%		

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

Total number of cycles<sup>d</sup>: 131 (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	21	8	4	1	2	0
Percentage of cancellations before retrieval (%)	0.0	1 / 8	0 / 4	0 / 1	0 / 2	
Average number of embryos transferred	1.3	1.6	2.0	2.0	3.5	
Percentage of embryos transferred resulting in implantation (%)	47.8	5 / 8	4 / 8	0 / 2	0 / 7	
Percentage of elective single embryo transfers (eSET) (%)	13 / 17	1 / 4	0 / 4	0 / 1	0 / 2	
<b>Outcomes per Cycle</b>						
Percentage of cycles resulting in term, normal weight & singleton live births <sup>e</sup> (%)	19.0	2 / 8	2 / 4	0 / 1	0 / 2	
Percentage of cycles resulting in singleton live births (%)	23.8	2 / 8	2 / 4	0 / 1	0 / 2	
Percentage of cycles resulting in twin live births (%)	9.5	1 / 8	1 / 4	0 / 1	0 / 2	
Percentage of cycles resulting in live births (%)	33.3	3 / 8	3 / 4	0 / 1	0 / 2	
Percentage of cycles resulting in pregnancies (%)	38.1	3 / 8	3 / 4	0 / 1	0 / 2	
<b>Outcomes per Transfer</b>						
Number of transfers	18	5	4	1	2	0
Percentage of transfers resulting in term, normal weight & singleton live births <sup>e</sup> (%)	4 / 18	2 / 5	2 / 4	0 / 1	0 / 2	
Percentage of transfers resulting in singleton live births (%)	5 / 18	2 / 5	2 / 4	0 / 1	0 / 2	
Percentage of transfers resulting in twin live births (%)	2 / 18	1 / 5	1 / 4	0 / 1	0 / 2	
Percentage of transfers resulting in live births (%)	7 / 18	3 / 5	3 / 4	0 / 1	0 / 2	
Percentage of transfers resulting in pregnancies (%)	8 / 18	3 / 5	3 / 4	0 / 1	0 / 2	
<b>Frozen Embryos from Nondonor Eggs</b>						
Number of cycles	32	21	7	3	1	0
Number of transfers	31	21	7	2	1	0
Estimated average number of transfers per retrieval	1.5	2.3	1.4	2.0	1.0	
Average number of embryos transferred	1.4	1.7	1.4	1.5	1.0	
Percentage of embryos transferred resulting in implantation (%)	60.5	31.4	4 / 10	0 / 3	0 / 1	
Percentage of transfers resulting in term, normal weight & singleton live births <sup>e</sup> (%)	41.9	23.8	1 / 7	0 / 2	0 / 1	
Percentage of transfers resulting in singleton live births (%)	41.9	42.9	1 / 7	0 / 2	0 / 1	
Percentage of transfers resulting in twin live births (%)	9.7	4.8	1 / 7	0 / 2	0 / 1	
Percentage of transfers resulting in live births (%)	51.6	47.6	2 / 7	0 / 2	0 / 1	
Percentage of transfers resulting in pregnancies (%)	64.5	47.6	3 / 7	0 / 2	0 / 1	
<b>Number of Egg/Embryo Banking Cycles</b>						
	9	6	4	1	0	0
<b>Donor Eggs</b>						
	<b>Fresh Embryos<sup>f</sup></b>			<b>Frozen Embryos<sup>f</sup></b>		
Number of cycles	0			6		
Number of transfers	0			6		
Average number of embryos transferred				1.2		
Percentage of embryos transferred resulting in implantation (%)				5 / 7		
Percentage of transfers resulting in term, normal weight & singleton live births <sup>e</sup> (%)				2 / 6		
Percentage of transfers resulting in singleton live births (%)				3 / 6		
Percentage of transfers resulting in twin live births (%)				1 / 6		
Percentage of transfers resulting in live births (%)				4 / 6		
Percentage of transfers resulting in pregnancies (%)				4 / 6		

## 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 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.