

# 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).

## 2015 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	9%	Uterine factor	20%	<i>Multiple Factors:</i> Female factors only 8% Female & male factors 61%
Unstimulated	0%	PGD/PGS	0%	Ovulatory dysfunction	17%	Male factor	77%	
Used gestational carrier	0%			Diminished ovarian reserve	30%	Other factor	16%	
				Endometriosis	10%	Unknown factor	1%	

## 2015 ART SUCCESS RATES<sup>c</sup>

Total number of cycles<sup>d</sup>: 115 (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	7	5	3	1	2	0
Percentage of cancellations before retrieval (%)	1 / 7	0 / 5	0 / 3	0 / 1	0 / 2	
Average number of embryos transferred	1.5	1.8	2.0	2.0	3.0	
Percentage of embryos transferred resulting in implantation (%)	4 / 9	4 / 9	0 / 6	0 / 2	0 / 3	
Percentage of elective single embryo transfers (eSET) (%)	3 / 6	1 / 5	1 / 3	0 / 1	0 / 1	
<b>Outcomes per Cycle</b>						
Percentage of cycles resulting in term, normal weight & singleton live births <sup>e</sup> (%)	4 / 7	3 / 5	0 / 3	0 / 1	0 / 2	
Percentage of cycles resulting in singleton live births (%)	4 / 7	3 / 5	0 / 3	0 / 1	0 / 2	
Percentage of cycles resulting in twin live births (%)	0 / 7	0 / 5	0 / 3	0 / 1	0 / 2	
Percentage of cycles resulting in live births (%)	4 / 7	3 / 5	0 / 3	0 / 1	0 / 2	
Percentage of cycles resulting in pregnancies (%)	4 / 7	3 / 5	0 / 3	0 / 1	0 / 2	
<b>Outcomes per Transfer</b>						
Number of transfers	6	5	3	1	1	0
Percentage of transfers resulting in term, normal weight & singleton live births <sup>e</sup> (%)	4 / 6	3 / 5	0 / 3	0 / 1	0 / 1	
Percentage of transfers resulting in singleton live births (%)	4 / 6	3 / 5	0 / 3	0 / 1	0 / 1	
Percentage of transfers resulting in twin live births (%)	0 / 6	0 / 5	0 / 3	0 / 1	0 / 1	
Percentage of transfers resulting in live births (%)	4 / 6	3 / 5	0 / 3	0 / 1	0 / 1	
Percentage of transfers resulting in pregnancies (%)	4 / 6	3 / 5	0 / 3	0 / 1	0 / 1	
<b>Frozen Embryos from Nondonor Eggs</b>						
Number of cycles	29	8	20	2	3	0
Number of transfers	26	8	17	2	2	0
Estimated average number of transfers per retrieval	2.0	2.7	2.8	0.7	2.0	
Average number of embryos transferred	1.2	1.4	1.4	2.0	2.0	
Percentage of embryos transferred resulting in implantation (%)	58.1	5 / 11	26.1	2 / 4	1 / 4	
Percentage of transfers resulting in term, normal weight & singleton live births <sup>e</sup> (%)	46.2	3 / 8	3 / 17	0 / 2	0 / 2	
Percentage of transfers resulting in singleton live births (%)	50.0	4 / 8	3 / 17	0 / 2	0 / 2	
Percentage of transfers resulting in twin live births (%)	3.8	0 / 8	0 / 17	1 / 2	0 / 2	
Percentage of transfers resulting in live births (%)	53.8	4 / 8	3 / 17	1 / 2	0 / 2	
Percentage of transfers resulting in pregnancies (%)	65.4	4 / 8	5 / 17	1 / 2	1 / 2	
<b>Number of Egg/Embryo Banking Cycles</b>						
	13	3	4	3	0	0
<b>Donor Eggs</b>						
	<b>Fresh Embryos<sup>f</sup></b>			<b>Frozen Embryos<sup>f</sup></b>		
Number of cycles	0			7		
Number of transfers	0			6		
Average number of embryos transferred				1.2		
Percentage of embryos transferred resulting in implantation (%)				4 / 7		
Percentage of transfers resulting in term, normal weight & singleton live births <sup>e</sup> (%)				1 / 6		
Percentage of transfers resulting in singleton live births (%)				3 / 6		
Percentage of transfers resulting in twin live births (%)				0 / 6		
Percentage of transfers resulting in live births (%)				3 / 6		
Percentage of transfers resulting in pregnancies (%)				4 / 6		

## CURRENT SERVICES & PROFILE

This clinic has closed since 2015. Information on current clinic services and profile therefore is not provided here. Contact the NASS Help Desk for further information.

<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.