## THE RICHMOND CENTER FOR FERTILITY AND ENDOCRINOLOGY 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 George F. Tidey, MD
LUIT AILL UIULLI IIU	Data verified by deolige 1. Huey, MD

Type of ART and Procedural Factors <sup>a</sup>				Patient Diagnosis b					
IVF	100%	With ICSI	83%	Tubal factor	18%	Uterine factor	7%	Multiple Factors:	
Unstimulated	0%	PGD/PGS	1%	Ovulatory dysfunction	14%	Male factor	57%	Female factors only 7%	ó
Used gestational carrier	2%			Diminished ovarian reserve	26%	Other factor	13%	Female & male factors 31%	ó
				Endometriosis	4%	Unknown factor	2%		

Endomotrosio	470	manowii ido	270	,		
2014 ART SUCCESS RATES <sup>c</sup> Total number of cycles <sup>d</sup> : 243	(include	es 8 cycle	s] using f	rozen eg	gs)	
	Age of Woman					
Type of Cycle	<35	35-37	38-40	41-42	43-44	>44
Fresh Embryos from Nondonor Eggs	100					
Number of cycles	49	23	12	8	6	0
Percentage of cancellations before retrieval (%)	4.1	17.4	2/12	3/8	0/6	· ·
Average number of embryos transferred	1.8	1.8	2.3	3.8	2.7	
Percentage of embryos transferred resulting in implantation (%)	23.6	31.0	1 / 16	2/11	0/16	
Percentage of elective single embryo transfers (eSET) (%)	23.3	3 / 14	1/10	0/4	0/6	
Outcomes per Cycle	20.0	0714	177	0/4	070	
Percentage of cycles resulting in term, normal weight & singleton live births <sup>e</sup> (%)	20.4	8.7	1 / 12	1/8	0/6	
Percentage of cycles resulting in singleton live births (%)	22.4	13.0	1/12	1/8	0/6	
Percentage of cycles resulting in twin live births (%)	2.0	13.0	0/12	0/8	0/6	
Percentage of cycles resulting in live births (%)	24.5	26.1	1/12	1/8	0/6	
Percentage of cycles resulting in pregnancies (%)	24.5	30.4	1/12	3/8	0/6	
Outcomes per Transfer	24.0	00.4	1712	070	070	
Number of transfers	31	17	7	4	6	0
Percentage of transfers resulting in term, normal weight & singleton live births (%)	32.3	2 / 17	1/7	1/4	0/6	U
Percentage of transfers resulting in singleton live births (%)	35.5	3 / 17	1/7	1/4	0/6	
Percentage of transfers resulting in twin live births (%)	3.2	3 / 17	0/7	0/4	0/6	
Percentage of transfers resulting in live births (%)	38.7	6 / 17	1/7	1/4	0/6	
Percentage of transfers resulting in pregnancies (%)	38.7	7 / 17	1/7	3/4	0/6	
reicentage of transfers resulting in pregnancies (70)	30.7	1 / 11	1 / /	3/4	0/0	
Frozen Embryos from Nondonor Eggs						
Number of cycles	60	18	14	1	1	0
Number of transfers	59	15	14	1	1	0
Estimated average number of transfers per retrieval	1.5	1.1	1.1	1.0	0.5	
Average number of embryos transferred	1.5	1.5	1.8	2.0	4.0	
Percentage of embryos transferred resulting in implantation (%)	54.7	4 / 16	32.0	1/2	0/4	
Percentage of transfers resulting in term, normal weight & singleton live births (%)	37.3	4 / 15	2/14	1/1	0/1	
Percentage of transfers resulting in singleton live births (%)	37.3	4 / 15	3/14	1/1	0/1	
Percentage of transfers resulting in twin live births (%)	15.3	0 / 15	2/14	0/1	0/1	
Percentage of transfers resulting in live births (%)	52.5	4 / 15	5/14	1/1	0/1	
Percentage of transfers resulting in pregnancies (%)	67.8	6 / 15	5/14	1/1	0/1	
				_		_
Number of Egg/Embryo Banking Cycles	10	9	7	0	2	0
Donor Eggs	Fre	esh Embr	yos <sup>t</sup>	Frozen Embryos <sup>f</sup>		
Number of cycles		5			10	
Number of transfers		5			9	
Average number of embryos transferred		1.2			1.4	
Percentage of embryos transferred resulting in implantation (%)		4/6			7 / 13	
Percentage of transfers resulting in term, normal weight & singleton live births (%)		3/5			2/9	
Percentage of transfers resulting in singleton live births (%)		4/5			3/9	
Percentage of transfers resulting in twin live births (%)		0/5			2/9	
Percentage of transfers resulting in live births (%)		4/5			5/9	
Percentage of transfers resulting in pregnancies (%)		4/5			5/9	

## **CURRENT SERVICES & PROFILE**

Current Name: The Richmond Center for Fertility and Endocrinology

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.)	

a 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.

b Total patient diagnosis percentages may be greater than 100% because more than one diagnosis can be reported for each ART cycle.

<sup>°</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.

d 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.

e 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).

f All ages are reported together because previous data show that patient age does not materially affect success with donor eggs.