## DOMINION FERTILITY AND ENDOCRINOLOGY **ARLINGTON, VIRGINIA**

Comparison of success rates across clinics may not be meaningful. Patient medical of	haracteri	stics and trea	tment appro	aches vai	y (see page	s 11–20).	
2014 ART CYCLE PROFILE Data verified by Michael Dir	-						
Type of ART and Procedural Factors <sup>a</sup>	Pa	atient Diag	nosis <sup>b</sup>				
IVF>99%With ICSI61%Tubal factorUnstimulated76%PGD/PGS<1%Ovulatory dysfunctionUsed gestational carrier0%Image: Carrier Control of the second	14%Uterine factor5%6%Male factor33%40%Other factor69%4%Unknown factor7%			Female & male factors 25%			
2014 ART SUCCESS RATES <sup>c</sup> Total number of cycles <sup>d</sup> : 1,4	85 (inclu	udes 5 cycl	e[s] using	frozen e	eggs)		
Turne of Cycle	Age of Woman						
Type of Cycle	<35	35-37	38-40	41-42	43-44	>44	
Fresh Embryos from Nondonor Eggs							
Number of cycles	167	109	185	106	103	146	
Percentage of cancellations before retrieval (%)	20.4	28.4	24.3	17.9	26.2	34.2	
Average number of embryos transferred	1.0	1.2	1.1	1.3	1.3	1.2	
Percentage of embryos transferred resulting in implantation (%)	26.4	28.6	17.4	19.0	0.0	2.4	
Percentage of elective single embryo transfers (eSET) (%)	7 / 11	2 / 11	2/12	0/11	0/7	0/5	
Outcomes per Cycle							
Percentage of cycles resulting in term, normal weight & singleton live births $^{e}$ (%)	10.8	11.0	4.3	4.7	0.0	0.7	
Percentage of cycles resulting in singleton live births (%)	11.4	12.8	5.9	5.7	0.0	0.7	
Percentage of cycles resulting in twin live births (%)	0.0	0.0	0.0	1.9	0.0	0.0	
Percentage of cycles resulting in live births (%)	11.4	12.8	5.9	7.5	0.0	0.7	
Percentage of cycles resulting in pregnancies (%)	15.6	14.7	9.7	10.4	1.0	0.7	
Outcomes per Transfer							
Number of transfers	86	47	87	48	43	37	
Percentage of transfers resulting in term, normal weight & singleton live births <sup>e</sup> (%)	20.9	25.5	9.2	10.4	0.0	2.7	
Percentage of transfers resulting in singleton live births (%)	22.1	29.8	12.6	12.5	0.0	2.7	
Percentage of transfers resulting in twin live births (%)	0.0	0.0	0.0	4.2	0.0	0.0	
Percentage of transfers resulting in live births (%)	22.1	29.8	12.6	16.7	0.0	2.7	
Percentage of transfers resulting in pregnancies (%)	30.2	34.0	20.7	22.9	2.3	2.7	
Frozen Embryos from Nondonor Eggs							
Number of cycles	127	78	58	19	3	4	
Number of transfers	122	72	49	15	3	2	
Estimated average number of transfers per retrieval	1.2	1.0	0.9	0.3	0.1	0.0	
Average number of embryos transferred	1.2	1.1	1.3	1.4	1.3	1.0	
Percentage of embryos transferred resulting in implantation (%)	48.3	43.6	32.2	19.0	2/4	1/2	
Percentage of transfers resulting in term, normal weight & singleton live births <sup>e</sup> (%)	39.3	30.6	22.4	4 / 15	2/3	1/2	
Percentage of transfers resulting in singleton live births (%)	43.4	41.7	28.6	4 / 15	2/3	1/2	
Percentage of transfers resulting in twin live births (%)	3.3	0.0	2.0	0/15	0/3	0/2	
Percentage of transfers resulting in live births (%)	46.7	41.7	30.6	4 / 15	2/3	1/2	
Percentage of transfers resulting in pregnancies (%)	51.6	48.6	38.8	4 / 15	2/3	1/2	
Number of Egg/Embryo Banking Cycles	76	53	46	40	37	43	
Donor Eggs	Fresh Embryos <sup>f</sup>			Frozen Embryos <sup>f</sup>			
Number of cycles		22			58		
Number of transfers		17			53		
Average number of embryos transferred		1.2			1.0		
Percentage of embryos transferred resulting in implantation (%)	70.0			42.3			
Percentage of transfers resulting in term, normal weight & singleton live births <sup>e</sup> (%)		9/17			28.3		
Percentage of transfers resulting in singleton live births (%)		10 / 17			35.8		
Percentage of transfers resulting in twin live births (%)		2 / 17			1.9		
Percentage of transfers resulting in live births (%)		12 / 17			37.7		
Percentage of transfers resulting in pregnancies (%)		12 / 17			43.4		

## CURRENT SERVICES & PROFILE Current Name: Dominion Fertility and Endocrinology

VIRGINIA

Donor eggs?	Vac	Gestational carriers?	Vac	Single women?	Vec	Verified lab accreditation?	Yes
Donor Cyys:	103	acstational carriers:	103	olingic women:	103		103
Donor embryos?	Vac	Embryo cryopreservation?	Vac	SART member?	Vec	(See Appendix C for details.)	
Donor chibryos:	103	Emplyo oryopicsorvation:	103	OATT Member:	103	(Occ Appendix O 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.

° 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.