REPRODUCTIVE MEDICINE AND SURGERY CENTER OF VIRGINIA, PLC CHARLOTTESVILLE, VIRGINIA

Comparing success rates across clinics may not be meaningful. Patient medical character	teristics and	treatment ap	proaches var	y (see page	s 11–21).
2016 ART CYCLE PROFILE Data verified by Christopher D. W					
Type of ART and Procedural Factors ^a	Patient	Diagnos	is ^{a,b}		
IVF100%With ICSI51%Tubal factorUnstimulated0%PGD/PGS18%Ovulatory dysfunctionUsed gestational carrier2%Diminished ovarian reserveEndometriosis	19%Uterine13%Male fa23%Other fa27%Unkno	e factor actor factor	 14% Multiple Factors: 43% Female factors only 19% 12% Female & male factors 27% 7% 		
2016 ART SUCCESS RATES ^{c,d} Total number of cycles ^d : 344 (includes 3 cycle[s] using fresh er	abryos from f	rozen nonde	opor eggs)		
(Age of Patient				
Type of Cycle	<35	35–37	38-40	41-42	>42
Fresh Embryos from Fresh Nondonor Eggs					
Number of cycles	33	19	7	4	0
Percentage of cancellations before retrieval (%)	18.2	3 / 19	3/7	3/4	
Number of transfers	24	12	3	1	0
Average number of embryos transferred	1.7	2.0	2.3	2.0	
Percentage of elective single embryo transfers (eSET) (%)	30.4	1 / 10	0/2	0 / 1	
Outcomes per Cycle		- / / 0	- (-		
Percentage of cycles resulting in pregnancies (%)	39.4	7 / 19	0/7	0/4	
Percentage of cycles resulting in live births (%)	39.4	6 / 19	0/7	0/4	
Percentage of cycles resulting in singleton live births (%)	21.2	5/19	0/7	0/4	
Percentage of cycles resulting in twin live births (%)	18.2	1/19	0/7	0/4	
Percentage of cycles resulting in term, normal weight and singleton live births ^e (%) Outcomes per Transfer	18.2	5 / 19	0/7	0/4	
Percentage of embryos transferred resulting in implantation (%)	47.5	41.7	0/7	0/2	
Percentage of transfers resulting in pregnancies (%)	54.2	7 / 12	0/3	0/2	
Percentage of transfers resulting in live births (%)	54.2	6 / 12	0/3	0/1	
Percentage of transfers resulting in singleton live births (%)	29.2	5/12	0/3	0/1	
Percentage of transfers resulting in twin live births (%)	25.0	1 / 12	0/3	0/1	
Percentage of transfers resulting in term, normal weight and singleton live births ^e (%		5 / 12	0/3	0/1	
Frozen Embryos from Nondonor Eggs Number of cycles	71	30	18	0	0
Number of transfers	65		18	3 3	2 2
	00 1.1	29 1.1	0.6	0.2	2 1.0
Estimated average number of transfers per retrieval Average number of embryos transferred	1.1	1.1	0.6 1.4	1.3	2.0
Percentage of embryos transferred resulting in implantation (%)	72.0	74.3	60.0	1/4	2.0
Percentage of transfers resulting in pregnancies (%)	75.4	82.8	13 / 18	1/3	1/2
Percentage of transfers resulting in live births (%)	63.1	72.4	13/18	0/3	0/2
Percentage of transfers resulting in singleton live births (%)	56.9	65.5	11/18	0/3	0/2
Percentage of transfers resulting in twin live births (%)	6.2	6.9	2/18	0/3	0/2
Percentage of transfers resulting in term, normal weight and singleton live births ^e (%		62.1	11/18	0/3	0/2
Number of Egg or Embryo Banking Cycles	52	24	25	15	2
Number of fertility preservation cycles	4	2	4	0	0
	Fresh	Froz	on Ei	rozen	Donated
Donor Eggs ^f	Eggs	Egg		bryos	Embryos
Number of cycles	13	1		10	12
Number of transfers	12	0		10	12
Average number of embryos transferred	1.2			1.6	1.7
Percentage of embryos transferred resulting in implantation (%)	9/14		8	3 / 16	55.0
Percentage of transfers resulting in pregnancies (%)	8 / 12		7	7 / 10	8 / 12
Percentage of transfers resulting in live births (%)	8 / 12		6	6 / 10	7 / 12
Percentage of transfers resulting in singleton live births (%)	8 / 12		5	5 / 10	4 / 12
Percentage of transfers resulting in twin live births (%)	0 / 12		1	/ 10	3 / 12
Percentage of transfers resulting in term, normal weight and singleton live births $^{ m e}$ (%) 6 / 12		3	3 / 10	3 / 12

CURRENT SERVICES & PROFILE Current Name: Reproductive Medicine and Surgery Center of Virginia, PLC

Donor eggs?		Embryo cryopreservation?		Single women?		SART member?	Yes
Donor embryos?	Yes	Egg cryopreservation?	Yes	Gestational carriers?	Yes	Verified lab accreditation?	Yes

^a Excludes cycles evaluating new procedures and banking cycles; unstimulated percentage includes fresh egg cycles only.

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

^c 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 and success rates exclude 0 cycle(s) evaluating new procedures. Success rates exclude cycles using fresh embryos from frozen nondonor eggs.

^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.