SHADY GROVE FERTILITY RSC AT GBMC BALTIMORE, MARYLAND

Comparison of success rates across clinics may not be meaningful. Patient medical characteristics and treatment approaches vary (see pages 11-20).

$\boldsymbol{\alpha}$	α	ART	$\Delta V \Delta$	 -	
~	11.5	$\Delta = 1$		4540	-

Data verified by Eugene Katz, MD

Type of ART and Procedural Factors ^a				Patient Diagnosis b				
IVF	100%	With ICSI	56%	Tubal factor	15%	Uterine factor	3%	Multiple Factors:
Unstimulated	0%	Used PGD	1%	Ovulatory dysfunction	15%	Male factor	29%	Female factors only 6%
Used gestational carrier	<1%			Diminished ovarian reserve	18%	Other factor	10%	Female & male factors 10%
				Endometriosis	7%	Unknown factor	22%	

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2012	ADT CII	CCECC	DATECC

Total number of cycles^d: 1.078 (includes 10 cycle[s] using frozen eggs)

lotal number of cycles : 1,078 (includes 10 cycle[s] using frozen eggs) Age of Woman							
Type of Cycle	<35	35-37	38-40	41-42	43-44	>44	
Fresh Embryos from Nondonor Eggs							
Number of cycles	346	153	142	65	27	3	
Percentage of cancellations (%)	3.8	9.2	5.6	9.2	25.9	1/3	
Average number of embryos transferred	1.4	1.7	2.3	2.6	2.8	4.0	
Percentage of embryos transferred resulting in implantation (%)	45.0	38.9	24.3	9.9	2.4	0/8	
Percentage of elective single embryo transfers (eSET) (%)	58.5	28.3	1.8	4.8	0/16	0/2	
Outcomes per Cycle							
Percentage of cycles resulting in term, normal weight & singleton live births ^e (%)	28.6	22.2	21.1	9.2	0.0	0/3	
Percentage of cycles resulting in singleton live births (%)	35.0	25.5	24.6	10.8	0.0	0/3	
Percentage of cycles resulting in twin live births (%)	5.2	11.1	4.9	1.5	0.0	0/3	
Percentage of cycles resulting in live births (%)	40.5	36.6	29.6	12.3	0.0	0/3	
Percentage of cycles resulting in pregnancies (%)	46.2	45.1	38.0	20.0	14.8	0/3	
Outcomes per Transfer							
Number of transfers	300	133	121	52	19	2	
Percentage of transfers resulting in term, normal weight & singleton live births (%)	33.0	25.6	24.8	11.5	0/19	0/2	
Percentage of transfers resulting in singleton live births (%)	40.3	29.3	28.9	13.5	0/19	0/2	
Percentage of transfers resulting in twin live births (%)	6.0	12.8	5.8	1.9	0/19	0/2	
Percentage of transfers resulting in live births (%)	46.7	42.1	34.7	15.4	0 / 19	0/2	
Percentage of transfers resulting in pregnancies (%)	53.3	51.9	44.6	25.0	4 / 19	0/2	
Everon Embruos from Nondoner Eggs							
Frozen Embryos from Nondonor Eggs Number of cycles	110	54	23	13	7	2	
Number of transfers	110	54 52	23	10	7	2	
Estimated average number of transfers per retrieval	1.6	52 1.6	23 1.2	1.3	3.5	1.0	
Average number of embryos transferred	1.5	1.6	1.7	1.8	2.1	1.0	
Percentage of embryos transferred resulting in implantation (%)	45.3	34.7	30.8	6/16	3 / 15	1/2	
Percentage of transfers resulting in term, normal weight & singleton live births (%)	24.5	32.7	17.4	5/10	1/7	0/2	
Percentage of transfers resulting in singleton live births (%)	29.1	36.5	39.1	5/10	2/7	0/2	
Percentage of transfers resulting in twin live births (%)	9.1	1.9	4.3	0/10	0/7	0/2	
Percentage of transfers resulting in live births (%)	38.2	38.5	43.5	5/10	2/7	0/2	
Percentage of transfers resulting in pregnancies (%)	58.2	50.0	47.8	7/10	3/7	1/2	
	00.2	00.0	47.0	7 / 10	0/1	1 / 2	
Number of Egg/Embryo Banking Cycles	7	11	11	6	0	0	
Donor Eggs	Fre	Fresh Embryos ^f		Frozen Embryos ^f			
Number of cycles	76			12			
Number of transfers		65			11		
Average number of embryos transferred	1.3			1.4			
Percentage of embryos transferred resulting in implantation (%)		46.2			5 / 15		
Percentage of transfers resulting in term, normal weight & singleton live births (%)		40.0			1 / 11		
Percentage of transfers resulting in singleton live births (%)		46.2			2/11		
Percentage of transfers resulting in twin live births (%)		3.1			1 / 11		
Percentage of transfers resulting in live births (%)		49.2			3 / 11		
Percentage of transfers resulting in pregnancies (%)							

CURRENT SERVICES & PROFILE

Current Name: Shady Grove Fertility RSC-Towson

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 <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.

[°] Fractions are used for rates with denominators less than 20. Multiple-infant births (e.g., 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.