SHADY GROVE FERTILITY RSC OF PENNSYLVANIA WAYNE, PENNSYLVANIA

2016 ART CYCLE PROFILE Data verified by Isaac E. Sa	sson, MD, PhD							
Type of ART and Procedural Factors ^a	Patient	t Diagnosi	s ^{a,b}					
VF 100% With ICSI 73% Tubal factor Jnstimulated 0% PGD/PGS 22% Ovulatory dysfunction Jsed gestational carrier 2% Diminished ovarian res Endometriosis	14% Uterin 18% Male f	e factor actor factor	2%Multiple Factors:22%Female factors only8%Female & male factors15%					
2016 ART SUCCESS RATES ^{c,d} Total number of cycles ^d : 87 (includes 2 cycle(s) using fr	8 Inch ombruge from f	waran nanda						
(includes 2 cycle[s] using in	esh embryos from i	mbryos from frozen nondonor eggs) Age of Patient						
Type of Cycle	<35	35-37	38–40	41–42	>42			
Troch Embrugo from Frech Nondoner Eggs	<00	33-37	30-40	41-42	>42			
Fresh Embryos from Fresh Nondonor Eggs Number of cycles	115	45	16	10	5			
Percentage of cancellations before retrieval (%)	7.0	45 11.1	1 / 16	5 / 10	3/5			
Number of transfers	51	16	6	1	1			
Average number of embryos transferred	1.2	1.2	1.7	2.0	4.0			
	78.6	10 / 13	1/5	0/1	0/1			
Percentage of elective single embryo transfers (eSET) (%)	70.0	10713	1/5	071	071			
Outcomes per Cycle	01.7	0.0	2/16	0 / 10	0 / 5			
Percentage of cycles resulting in pregnancies (%)	21.7	8.9	3/16	0/10	0/5			
Percentage of cycles resulting in live births (%)	20.0	6.7	3/16	0/10	0/5			
Percentage of cycles resulting in singleton live births (%)	19.1	6.7	3/16	0/10	0/5			
Percentage of cycles resulting in twin live births (%)	0.9 • (0()	0.0	0/16	0/10	0/5			
Percentage of cycles resulting in term, normal weight and singleton live births Outcomes per Transfer	[°] (%) 17.4	6.7	2 / 16	0 / 10	0/5			
	44.0	4 / 10	0 (10	0 / 0	0/4			
Percentage of embryos transferred resulting in implantation (%)	44.8	4 / 19	3/10	0/2	0/4			
Percentage of transfers resulting in pregnancies (%)	49.0	4/16	3/6	0/1	0/1			
Percentage of transfers resulting in live births (%)	45.1	3/16	3/6	0/1	0/1			
Percentage of transfers resulting in singleton live births (%)	43.1	3/16	3/6	0/1	0/1			
Percentage of transfers resulting in twin live births (%) Percentage of transfers resulting in term, normal weight and singleton live birt	2.0 hs ^e (%) 39.2	0 / 16 3 / 16	0/6	0/1	0/1			
Percentage of transfers resulting in term, normal weight and singleton live birt	115 (70) 39.2	3710	270	071	071			
Frozen Embryos from Nondonor Eggs								
Number of cycles	204	82	53	11	10			
Number of transfers	194	75	44	10	6			
Estimated average number of transfers per retrieval	1.5	1.1	1.2	0.5	0.9			
Average number of embryos transferred	1.3	1.2	1.1	1.3	1.8			
Percentage of embryos transferred resulting in implantation (%)	45.5	53.3	47.8	5 / 13	2/11			
Percentage of transfers resulting in pregnancies (%)	54.1	60.0	54.5	5 / 10	2/6			
Percentage of transfers resulting in live births (%)	41.8	45.3	47.7	5/10	1/6			
Percentage of transfers resulting in singleton live births (%)	37.6	41.3	47.7	5 / 10	1/6			
Percentage of transfers resulting in twin live births (%)	4.1	4.0	0.0	0/10	0/6			
Percentage of transfers resulting in term, normal weight and singleton live birt	hs ^e (%) 34.5	30.7	45.5	5 / 10	0/6			
Number of Egg or Embryo Banking Cycles	58	47	31	18	6			
Number of fertility preservation cycles	6	6	2	7	1			
	Fresh	Froz	on E	rozen	Donated			
Donor Eggs ^f	Eggs	Egg		hbryos	Embryos			
Number of cycles	55	9	1 5 Ell	101	0			
Number of transfers	43	9		94	0			
Average number of embryos transferred	43	° 1.0		94 1.3	0			
	45.8	4 / 1		40.9				
Percentage of embryos transferred resulting in implantation (%)								
Percentage of transfers resulting in pregnancies (%)	55.8	5/		51.1				
Percentage of transfers resulting in live births (%)	41.9	2/		31.9 28.7				
Decontage of transfere regulting in singleter live highly (0/)			0	(0)				
Percentage of transfers resulting in singleton live births (%) Percentage of transfers resulting in twin live births (%)	39.5 2.3	0/		3.2				

CURRENT SERVICES & PROFILE Current Name: Shady Grove Fertility-Pennsylvania

Donor eggs?	Yes	Embryo cryopreservation?	Yes	Single women?	Yes	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.

^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.