GEORGIA REPRODUCTIVE SPECIALISTS, LLC ATLANTA, GEORGIA

Comparing success rates across clinics may not be meaningful. Patient medical characteristics and treatment approaches vary (see pages 11-21).

2016 ART CYCLE PROFILE

Data verified by Mark Perloe, MD

Type of ART and Procedural Factors a				Patient Diagnosis a,b					
IVF	100%	With ICSI	52%	Tubal factor	26%	Uterine factor	5%	Multiple Factors:	
Unstimulated	0%	PGD/PGS	43%	Ovulatory dysfunction	26%	Male factor	28%	Female factors only	23%
Used gestational carrier	4%			Diminished ovarian reserve	38%	Other factor	17%	Female & male factors	20%
				Endometriosis	8%	Unknown factor	6%		

2016 APT SUCCESS DATES C,d

Total number of cycles d: 581

2016 ART SUCCESS RATES c,d	(includes 2 cycle[s] using fresh emb	ryos from fi	ozen nondon	or eggs)			
Tong of Ovolo		Age of Patient					
Type of Cycle		<35	35-37	38-40	41-42	>42	
Fresh Embryos from Fresh Nondono	r Eggs						
Number of cycles		44	28	11	7	4	
Percentage of cancellations before retrieval (9	6)	6.8	21.4	1 / 11	2/7	1/4	
Number of transfers		31	11	7	4	2	
Average number of embryos transferred		1.2	1.5	2.0	2.3	2.5	
Percentage of elective single embryo transfers	74.1	2/7	0/6	0/3	0/2		
Outcomes per Cycle							
Percentage of cycles resulting in pregnancies	(%)	45.5	7.1	3 / 11	1/7	0/4	
Percentage of cycles resulting in live births (%	5)	34.1	7.1	1 / 11	1/7	0/4	
Percentage of cycles resulting in singleton live	34.1	3.6	1 / 11	1/7	0/4		
Percentage of cycles resulting in twin live birth		0.0	3.6	0/11	0/7	0/4	
Percentage of cycles resulting in term, normal	weight and singleton live births ^e (%)	29.5	0.0	1 / 11	1/7	0/4	
Outcomes per Transfer							
Percentage of embryos transferred resulting in	n implantation (%)	56.8	4 / 16	3 / 14	1/9	0/5	
Percentage of transfers resulting in pregnanci	es (%)	64.5	2/11	3/7	1/4	0/2	
Percentage of transfers resulting in live births		48.4	2/11	1/7	1/4	0/2	
Percentage of transfers resulting in singleton I		48.4	1 / 11	1/7	1/4	0/2	
Percentage of transfers resulting in twin live b		0.0	1 / 11	0/7	0/4	0/2	
Percentage of transfers resulting in term, norm	nal weight and singleton live births (%)	41.9	0 / 11	1/7	1/4	0/2	
Frozen Embryos from Nondonor Egg							
Number of cycles	5	104	67	67	13	10	
Number of transfers		99	62	62	10	9	
Estimated average number of transfers per re	trieval	1.4	1.3	1.6	0.6	0.6	
Average number of embryos transferred	uievai	1.1	1.3	1.2	1.2	1.3	
Percentage of embryos transferred resulting in	implantation (%)	56.3	44.2	50.7	3/7	4 / 12	
Percentage of transfers resulting in pregnanci		60.6	48.4	58.1	6/10	4/9	
Percentage of transfers resulting in live births		44.4	40.3	45.2	3/10	3/9	
Percentage of transfers resulting in singleton I	· · ·	41.4	32.3	43.5	3/10	3/9	
Percentage of transfers resulting in twin live b		3.0	8.1	1.6	0/10	0/9	
Percentage of transfers resulting in term, norm		35.4	29.0	35.5	2/10	2/9	
Number of Egg or Embryo Banking C	cycles	57	38	37	17	15	
Number of fertility preservation cycles		3	2	3	5	0	
		Fresh	Froze	n Fr	ozen	Donated	
Donor Eggs ^f		Eggs	Eggs	Em	bryos	Embryos	
Number of cycles		4	19		27	10	
Number of transfers		3	14		26	10	
Average number of embryos transferred		1.3	1.1		1.2	1.5	
Percentage of embryos transferred resulting in	3/4	9/14		48.1	5 / 15		
Percentage of transfers resulting in pregnanci	3/3	10 / 14		50.0	4 / 10		
Percentage of transfers resulting in live births	3/3	7 / 14		38.5	4 / 10		
Percentage of transfers resulting in singleton I	ive births (%)	3/3	7 / 14		30.8	4 / 10	
Percentage of transfers resulting in twin live b	irths (%)	0/3	0/14		7.7	0 / 10	
Percentage of transfers resulting in term, norm	nal weight and singleton live births ^e (%)	3/3	5/14	;	30.8	3 / 10	

CURRENT SERVICES & PROFILE

This clinic has reorganized since 2016. Contact the NASS Help Desk for further information. Current Name: Shady Grove Fertility-Atlanta

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.