## GEORGIA REPRODUCTIVE SPECIALISTS, LLC ATLANTA, GEORGIA

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

2015 ART CYCLE PROFILE Dat				Data verified by Mark Perloe, MD					
Type of ART and I	Proced	lural Facto	rs <sup>a</sup>		- 1	Patient Diagno	sis		
IVF	100%	With ICSI	63%	Tubal factor	32%	Uterine factor	6%	Multiple Factors:	
Unstimulated	0%	PGD/PGS	3%	Ovulatory dysfunction	31%	Male factor	26%	Female factors only	28%
Used gestational carrier	0%			Diminished ovarian reserve	34%	Other factor	16%	Female & male factors	19%

9% Unknown factor

7%

Endometriosis

Endometriosis	9% 0	nknown iac	tor 1%	)			
2015 ART SUCCESS RATES <sup>c</sup> Total number of cycles <sup>d</sup> : 498	include	es 16 cycle	e[s] using	frozen e	ggs)		
	-		Age of Woman				
Type of Cycle	<35	35-37	38-40	41-42	43-44	>44	
Fresh Embryos from Nondonor Eggs							
Number of cycles	54	38	28	21	6	0	
Percentage of cancellations before retrieval (%)	5.6	13.2	10.7	9.5	0/6		
Average number of embryos transferred	1.8	1.8	2.5	2.3	2.5		
Percentage of embryos transferred resulting in implantation (%)	36.2	28.0	9.1	3.1	2/15		
Percentage of elective single embryo transfers (eSET) (%)	20.0	11.5	4.3	0 / 13	0/6		
Outcomes per Cycle							
Percentage of cycles resulting in term, normal weight & singleton live births (%)	24.1	18.4	17.9	4.8	1/6		
Percentage of cycles resulting in singleton live births (%)	31.5	18.4	17.9	4.8	1/6		
Percentage of cycles resulting in twin live births (%)	5.6	7.9	0.0	0.0	0/6		
Percentage of cycles resulting in live births (%)	37.0	26.3	17.9	4.8	1/6		
Percentage of cycles resulting in pregnancies (%)	38.9	34.2	21.4	4.8	1/6		
Outcomes per Transfer							
Number of transfers	38	29	23	14	6	0	
Percentage of transfers resulting in term, normal weight & singleton live births (%)	34.2	24.1	21.7	1 / 14	1/6		
Percentage of transfers resulting in singleton live births (%)	44.7	24.1	21.7	1 / 14	1/6		
Percentage of transfers resulting in twin live births (%)	7.9	10.3	0.0	0/14	0/6		
Percentage of transfers resulting in live births (%)	52.6	34.5	21.7	1 / 14	1/6		
Percentage of transfers resulting in pregnancies (%)	55.3	44.8	26.1	1 / 14	1/6		
Frozen Embryos from Nondonor Eggs	00	50	40	10	_	_	
Number of cycles	86	59	46	19	5	5	
Number of transfers	84	56	42	15	5	4	
Estimated average number of transfers per retrieval	1.9	1.8	1.4	1.2	1.7	1.0	
Average number of embryos transferred	1.3	1.3	1.7	1.3	1.0	1.8	
Percentage of embryos transferred resulting in implantation (%)	47.2	45.7	31.8	8/18	1/5	2/5	
Percentage of transfers resulting in term, normal weight & singleton live births (%)	40.5	33.9	26.2	5/15	1/5	0/4	
Percentage of transfers resulting in singleton live births (%)	41.7	39.3	33.3	5/15	1/5	0/4	
Percentage of transfers resulting in twin live births (%)	4.8	3.6	4.8	1 / 15	0/5	0/4	
Percentage of transfers resulting in live births (%)	46.4	42.9	38.1	6/15	1/5	0/4	
Percentage of transfers resulting in pregnancies (%)	59.5	57.1	47.6	8 / 15	1/5	2/4	
Number of Egg/Embryo Banking Cycles	30	21	17	7	2	0	
Donor Eggs	Fre	Fresh Embryos <sup>f</sup>			Frozen Embryos <sup>f</sup>		
Number of cycles	14			24			
Number of transfers		10			22		
Average number of embryos transferred		1.5			1.7		
Percentage of embryos transferred resulting in implantation (%)		8 / 15			28.6		
		5/10			18.2		
Percentage of transfers resulting in term, normal weight & singleton live births (%)							
Percentage of transfers resulting in term, normal weight & singleton live births (%)  Percentage of transfers resulting in singleton live births (%)		5/10			22.7		
Percentage of transfers resulting in singleton live births (%)					22.7 9.1		
		5/10					

## **CURRENT SERVICES & PROFILE**

Current Name: Georgia Reproductive Specialists, LLC

Donor eggs?	Voc	Gestational carriers?	Voc	Single women?	Voc	Verified lab accreditation?	Yes
Donor eggs:	162	Gestational Carriers?	165	Single women:	165	verified iab accreditation:	165
Donor embryos?	Yes	Embryo cryopreservation?	Yes	SART member?	Yes	(See Appendix C for details.)	

a 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>&</sup>lt;sup>b</sup> Total patient diagnosis percentages may be greater than 100% because more than one diagnosis can be reported for each ART cycle.

<sup>&</sup>lt;sup>c</sup> 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 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.