

# REPRODUCTIVE MEDICINE AND INFERTILITY ASSOCIATES AUGUSTA, GEORGIA

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

## 2013 ART CYCLE PROFILE

Data verified by Larisa GavriloVA-Jordan, MD

Type of ART and Procedural Factors <sup>a</sup>				Patient Diagnosis <sup>b</sup>				
IVF	100%	With ICSI	49%	Tubal factor	33%	Uterine factor	2%	<i>Multiple Factors:</i> Female factors only 7% Female & male factors 12%
Unstimulated	0%	Used PGD	0%	Ovulatory dysfunction	16%	Male factor	23%	
Used gestational carrier	0%			Diminished ovarian reserve	26%	Other factor	2%	
				Endometriosis	7%	Unknown factor	9%	

## 2013 ART SUCCESS RATES<sup>c</sup>

Total number of cycles<sup>d</sup>: 45 (includes 0 cycle[s] using frozen eggs)

Type of Cycle	Age of Woman					
	<35	35–37	38–40	41–42	43–44	>44
<b>Fresh Embryos from Nondonor Eggs</b>						
Number of cycles	19	7	4	3	0	0
Percentage of cancellations (%)	2 / 19	1 / 7	1 / 4	0 / 3		
Average number of embryos transferred	1.8	2.4	2.3	2.3		
Percentage of embryos transferred resulting in implantation (%)	36.7	2 / 12	2 / 7	0 / 4		
Percentage of elective single embryo transfers (eSET) (%)	4 / 16	0 / 5	0 / 3	0 / 3		
<b>Outcomes per Cycle</b>						
Percentage of cycles resulting in term, normal weight & singleton live births <sup>e</sup> (%)	5 / 19	1 / 7	0 / 4	0 / 3		
Percentage of cycles resulting in singleton live births (%)	5 / 19	2 / 7	0 / 4	0 / 3		
Percentage of cycles resulting in twin live births (%)	3 / 19	0 / 7	1 / 4	0 / 3		
Percentage of cycles resulting in live births (%)	8 / 19	2 / 7	1 / 4	0 / 3		
Percentage of cycles resulting in pregnancies (%)	9 / 19	2 / 7	1 / 4	1 / 3		
<b>Outcomes per Transfer</b>						
Number of transfers	17	5	3	3	0	0
Percentage of transfers resulting in term, normal weight & singleton live births <sup>e</sup> (%)	5 / 17	1 / 5	0 / 3	0 / 3		
Percentage of transfers resulting in singleton live births (%)	5 / 17	2 / 5	0 / 3	0 / 3		
Percentage of transfers resulting in twin live births (%)	3 / 17	0 / 5	1 / 3	0 / 3		
Percentage of transfers resulting in live births (%)	8 / 17	2 / 5	1 / 3	0 / 3		
Percentage of transfers resulting in pregnancies (%)	9 / 17	2 / 5	1 / 3	1 / 3		
<b>Frozen Embryos from Nondonor Eggs</b>						
Number of cycles	6	0	2	0	0	0
Number of transfers	5	0	2	0	0	0
Estimated average number of transfers per retrieval	0.8			0.0		
Average number of embryos transferred	1.6		2.0			
Percentage of embryos transferred resulting in implantation (%)	2 / 8		2 / 4			
Percentage of transfers resulting in term, normal weight & singleton live births <sup>e</sup> (%)	1 / 5		0 / 2			
Percentage of transfers resulting in singleton live births (%)	2 / 5		0 / 2			
Percentage of transfers resulting in twin live births (%)	0 / 5		1 / 2			
Percentage of transfers resulting in live births (%)	2 / 5		1 / 2			
Percentage of transfers resulting in pregnancies (%)	2 / 5		1 / 2			
<b>Number of Egg/Embryo Banking Cycles</b>						
	1	0	0	1	0	0
<b>Donor Eggs</b>						
	<b>Fresh Embryos<sup>f</sup></b>			<b>Frozen Embryos<sup>f</sup></b>		
Number of cycles	2			0		
Number of transfers	2			0		
Average number of embryos transferred	1.5					
Percentage of embryos transferred resulting in implantation (%)	4 / 3					
Percentage of transfers resulting in term, normal weight & singleton live births <sup>e</sup> (%)	1 / 2					
Percentage of transfers resulting in singleton live births (%)	1 / 2					
Percentage of transfers resulting in twin live births (%)	1 / 2					
Percentage of transfers resulting in live births (%)	2 / 2					
Percentage of transfers resulting in pregnancies (%)	2 / 2					

## CURRENT SERVICES & PROFILE

Current Name: Reproductive Medicine and Infertility Associates

Donor eggs?	Yes	Gestational carriers?	No	Single women?	Yes	Verified lab accreditation?	Yes
Donor embryos?	No	Embryo cryopreservation?	Yes	SART member?	Yes	(See Appendix C for details.)	

<sup>a</sup> Reflects features of fresh nondonor cycles. If IVF is <100%, the remaining cycles are GIFT, ZIFT, or a combination of these procedures with IVF.

<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>c</sup> 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.

<sup>d</sup> 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.

<sup>e</sup> 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).

<sup>f</sup> All ages are reported together because previous data show that patient age does not materially affect success with donor eggs.