REPRODUCTIVE MEDICINE AND INFERTILITY ASSOCIATES AUGUSTA, GEORGIA

2015 ART CYCLE PROFILE Data verified by Larisa Gavri Type of ART and Procedural Factors ^a Image: Comparison of the state of the						
IVF 100% With ICSI 80% Tubal factor	Pa		h			
Used gestational carrier 0% Diminished ovarian reserve Endometriosis	33% (18% M 22% (Atient Diag Jterine factor Male factor Other factor Jnknown factor	14% 37% 8%		Factors: e factors only e & male fac	·
2015 ART SUCCESS RATES ^c Total number of cycles ^d : 57 (zen eaa	s)	
	Age of Woman					
Type of Cycle	<35	35–37	38-40	41-42	43-44	>44
Fresh Embryos from Nondonor Eggs						
Number of cycles	25	4	6	4	0	1
Percentage of cancellations before retrieval (%)	0.0	0/4	2/6	0/4	Ŭ	0/1
Average number of embryos transferred	1.6	2.3	1.8	3.3		1.0
Percentage of embryos transferred resulting in implantation (%)	55.6	3/9	2/7	2 / 13		0/1
Percentage of elective single embryo transfers (eSET) (%)	40.9	0/4	1/4	0/4		071
Outcomes per Cycle	40.5	074	174	074		
Percentage of cycles resulting in term, normal weight & singleton live births ^e (%)	40.0	0/4	0/6	1/4		0/1
Percentage of cycles resulting in singleton live births (%)	52.0	1/4	1/6	1/4		0/1
Percentage of cycles resulting in twin live births (%)	8.0	1/4	0/6	0/4		0/1
Percentage of cycles resulting in live births (%)	60.0	2/4	1/6	1/4		0/1
Percentage of cycles resulting in free births (%) Percentage of cycles resulting in pregnancies (%)	68.0	2/4	2/6	2/4		0/1
Outcomes per Transfer	00.0	2/4	270	2/4		071
Number of transfers	00	4	4	4	0	1
	23	4	4	4	0	
Percentage of transfers resulting in term, normal weight & singleton live births ^e (%)	43.5	0/4	0/4	1/4		0/1
Percentage of transfers resulting in singleton live births (%)	56.5	1/4	1/4	1/4		0/1
Percentage of transfers resulting in twin live births (%)	8.7	1/4	0/4	0/4		0/1
Percentage of transfers resulting in live births (%)	65.2	2/4	1/4	1/4		0/1
Percentage of transfers resulting in pregnancies (%)	73.9	2/4	2/4	2/4		0/1
Frozen Embryos from Nondonor Eggs						
Number of cycles	3	3	2	1	0	0
Number of transfers	2	3	2	1	0	0
Estimated average number of transfers per retrieval	0.4	3.0	1.0		Ŭ	Ŭ
Average number of embryos transferred	1.0	2.0	2.0	1.0		
Percentage of embryos transferred resulting in implantation (%)	1/2	5/6	0/4	0/1		
Percentage of transfers resulting in term, normal weight & singleton live births ^e (%)	1/2	1/3	0/2	0/1		
Percentage of transfers resulting in singleton live births (%)	1/2	1/3	0/2	0/1		
Percentage of transfers resulting in twin live births (%)	0/2	2/3	0/2	0/1		
Percentage of transfers resulting in live births (%)	1/2	3/3	0/2	0/1		
Percentage of transfers resulting in pregnancies (%)	1/2	3/3	0/2	0/1		
Percentage of transfers resulting in pregnancies (70)	1/2	575	072	071		
Number of Egg/Embryo Banking Cycles	5	1	0	0	0	0
Donor Eggs	Fresh Embryos ^T		Frozen Embryos ^f			
Number of cycles		2			0	
Number of transfers		2			0	
Average number of embryos transferred		2.0				
Percentage of embryos transferred resulting in implantation (%)		1/4				
Percentage of transfers resulting in term, normal weight & singleton live births ^e (%)		1/2				
Percentage of transfers resulting in singleton live births (%)		1/2				
Percentage of transfers resulting in twin live births (%)		0/2				
Percentage of transfers resulting in live births (%)		1/2				
Percentage of transfers resulting in pregnancies (%)		1/2				

 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.

No Single women?

Yes Verified lab accreditation?

^b Total patient diagnosis percentages may be greater than 100% because more than one diagnosis can be reported for each ART cycle.

Yes Gestational carriers?

Donor eggs?

^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 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.

Yes

GEORGIA