ART FERTILITY PROGRAM OF ALABAMA BIRMINGHAM, ALABAMA

2015 ART CYCLE PROFILE Data verified by Virginia L. H		-	h				
Type of ART and Procedural Factors aVF100%With ICSI74%Tubal factorInstimulated0%PGD/PGS0%Ovulatory dysfunctionJsed gestational carrier0%VDiminished ovarian reserve Endometriosis	8% Male factor 59% Fei				<i>tiple Factors:</i> emale factors only 22 emale & male factors 49		
2015 ART SUCCESS RATES ^c Total number of cycles ^d : 424	(includ	les 2 cycle	[s] using f	rozen eg	gs)		
	Age of Woman						
Type of Cycle	<35	35–37	38-40	41-42	43-44	>44	
Fresh Embryos from Nondonor Eggs							
Number of cycles	129	31	23	7	6	0	
Percentage of cancellations before retrieval (%)	17.1	9.7	39.1	0/7	1/6		
Average number of embryos transferred	1.9	1.9	2.8	2.3	2.7		
Percentage of embryos transferred resulting in implantation (%)	34.7	40.5	1/19	1/9	0/8		
Percentage of elective single embryo transfers (eSET) (%)	5.5	4.8	0/7	0/3	0/2		
Outcomes per Cycle	0.0	4.0	0/1	070	072		
Percentage of cycles resulting in term, normal weight & singleton live births ^e (%)	16.3	12.9	0.0	0/7	0/6		
Percentage of cycles resulting in term, normal weight & singleton live births (%)	18.6	12.9	0.0	1/7	0/6		
Percentage of cycles resulting in twin live births (%)							
o i	7.8	16.1	0.0	0/7	0/6		
Percentage of cycles resulting in live births (%)	26.4	32.3	0.0	1/7	0/6		
Percentage of cycles resulting in pregnancies (%)	29.5	38.7	8.7	1/7	0/6		
Outcomes per Transfer			_		_	_	
Number of transfers	77	24	8	4	3	0	
Percentage of transfers resulting in term, normal weight & singleton live births ^e (%)	27.3	16.7	0/8	0/4	0/3		
Percentage of transfers resulting in singleton live births (%)	31.2	20.8	0/8	1/4	0/3		
Percentage of transfers resulting in twin live births (%)	13.0	20.8	0/8	0/4	0/3		
Percentage of transfers resulting in live births (%)	44.2	41.7	0/8	1/4	0/3		
Percentage of transfers resulting in pregnancies (%)	49.4	50.0	2/8	1/4	0/3		
- Frozen Embryos from Nondonor Eggs							
Number of cycles	96	21	18	5	0	0	
Number of transfers	89	21	18	4	0	0	
		4.2	1.1			0	
Estimated average number of transfers per retrieval	1.4			0.8	0.0		
Average number of embryos transferred	1.7	1.6	1.6	1.3			
Percentage of embryos transferred resulting in implantation (%)	34.0	37.9	29.2	1/5			
Percentage of transfers resulting in term, normal weight & singleton live births (%)	25.8	14.3	2/18	1/4			
Percentage of transfers resulting in singleton live births (%)	33.7	19.0	3/18	1/4			
Percentage of transfers resulting in twin live births (%)	5.6	4.8	1/18	0/4			
Percentage of transfers resulting in live births (%)	39.3	28.6	4 / 18	1/4			
Percentage of transfers resulting in pregnancies (%)	47.2	47.6	8/18	1/4			
Number of Egg/Embryo Banking Cycles	19	3	10	3	1	0	
Donor Eggs	Fr	resh Embr	yos ^f	Froz	zen Embr	yos ^f	
Number of cycles		11			39		
Number of transfers		8			34		
Average number of embryos transferred		1.3			1.9		
Percentage of embryos transferred resulting in implantation (%)		4/9			37.3		
Percentage of transfers resulting in term, normal weight & singleton live births ^e (%)		2/8			17.6		
Percentage of transfers resulting in singleton live births (%)		2/8			29.4		
Percentage of transfers resulting in twin live births (%)		1/8			14.7		
Percentage of transfers resulting in live births (%)		3/8			44.1		
Percentage of transfers resulting in pregnancies (%)		3/8			44.1 55.9		

Current Name: ARI Fertility Program of Alabama											
Donor eggs?	Yes	Gestational carriers?	Yes	Single women?	Yes	Verified lab accreditation?	Yes				
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.

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

° 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.