ARKLATEX FERTILITY AND REPRODUCTIVE MEDICINE SHREVEPORT, LOUISIANA

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Type of ART and Procedural Factors/F100%With ICSI80%Tubal factornstimulated0%PGD/PGS<1%Ovulatory dysfunctionsed gestational carrier<1%Diminished ovarian reserveEndometriosis	28% U 14% N 23% C	atient Diag Jterine factor Male factor Other factor Jnknown fact	1% 30% 5%	Female	Factors: e factors only e & male fac	·
014 ART SUCCESS RATES ^c Total number of cycles ^d : 144	(includ	es 0 cycle[s] using f	rozen eg	gs)	
Type of Cycle			Age of	Woman		
	<35	35–37	38-40	41-42	43-44	>44
resh Embryos from Nondonor Eggs		10	10			
Number of cycles	57	18	16	9	3	1
Percentage of cancellations before retrieval (%)	7.0	1 / 18	3/16	0/9	0/3	1/1
Average number of embryos transferred	2.0	2.0	2.2	3.0	2.0	
Percentage of embryos transferred resulting in implantation (%)	37.5	26.7	27.6	3.7	0/6	
Percentage of elective single embryo transfers (eSET) (%) Dutcomes per Cycle	13.7	1 / 13	1/11	0/8	0/2	
Percentage of cycles resulting in term, normal weight & singleton live births ^e (%)	29.8	2 / 18	3 / 16	1/9	0/3	0/1
Percentage of cycles resulting in singleton live births (%)	33.3	2 / 18	4 / 16	1/9	0/3	0/1
Percentage of cycles resulting in twin live births (%)	10.5	3/18	2/16	0/9	0/3	0/1
Percentage of cycles resulting in live births (%)	45.6	5/18	6/16	1/9	0/3	0/1
Percentage of cycles resulting in pregnancies (%)	49.1	5/18	6/16	1/9	0/3	0/1
Outcomes per Transfer						
Number of transfers	52	15	13	9	3	0
Percentage of transfers resulting in term, normal weight & singleton live births ^e (%)	32.7	2 / 15	3/13	1/9	0/3	
Percentage of transfers resulting in singleton live births (%)	36.5	2 / 15	4 / 13	1/9	0/3	
Percentage of transfers resulting in twin live births (%)	11.5	3 / 15	2/13	0/9	0/3	
Percentage of transfers resulting in live births (%)	50.0	5 / 15	6/13	1/9	0/3	
Percentage of transfers resulting in pregnancies (%)	53.8	5 / 15	6 / 13	1/9	0/3	
rozen Embryos from Nondonor Eggs						
Number of cycles	18	9	4	1	0	0
Number of transfers	18	8	4	1	0	0
Estimated average number of transfers per retrieval	3.0	2.7	2.0			
Average number of embryos transferred	1.6	1.8	1.5	2.0		
Percentage of embryos transferred resulting in implantation (%)	71.4	8/14	0/6	0/2		
Percentage of transfers resulting in term, normal weight & singleton live births ^e (%)	9/18	3/8	0/4	0/1		
Percentage of transfers resulting in singleton live births (%)	13 / 18	3/8	0/4	0/1		
Percentage of transfers resulting in twin live births (%)	3/18	2/8	0/4	0/1		
Percentage of transfers resulting in live births (%)	16/18	5/8	0/4	0/1		
Percentage of transfers resulting in pregnancies (%)	17 / 18	6/8	0/4	0/1		
lumber of Egg/Embryo Banking Cycles	2	0	0	0	0	0
onor Eggs	Fresh Embryos ^T		Frozen Embryos [†]			
Number of cycles		3			3	
Number of transfers		3			2	
Average number of embryos transferred Percentage of embryos transferred resulting in implantation (%)		2.0 5 / 6			2.0 3 / 4	
Percentage of transfers resulting in term, normal weight & singleton live births ^e (%)		0/3			0/2	
Percentage of transfers resulting in singleton live births (%)		1/3			1/2	
Percentage of transfers resulting in twin live births (%)		2/3			1/2	
Percentage of transfers resulting in live births (%)		3/3			2/2	
Percentage of transfers resulting in pregnancies (%)		3/3			2/2	

LOUISIANA

Yes Single women? Yes SART member? Donor embryos? Yes Embryo cryopreservation? 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.

^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.