ADVANCED REPRODUCTIVE CONCEPTS HUNTERSVILLE, NORTH CAROLINA

2016 ART CYCLE PROFILE Data verified by Mark L. Jutras,					
Type of ART and Procedural Factors ^a	Patient	Diagnosis	a,b		
VF100%With ICSI88%Tubal factorJnstimulated0%PGD/PGS15%Ovulatory dysfunctionJsed gestational carrier0%SectorDiminished ovarian reserveEndometriosisSectorSectorSector	19% Uterine 16% Male fa 25% Other 10% Unkno	e factor actor 4 factor	1% Mu 44% Fe	Itiple Factors male factors male & male	only 14
2016 ART SUCCESS RATES ^{c,d} Total number of cycles ^d : 107 (includes 0 cycle[s] using fresh e	embryos from f	rozen nondon	or eggs)		
Type of Cycle		Age of Patient			
	<35	35–37	38-40	41-42	>42
Fresh Embryos from Fresh Nondonor Eggs	1.0			_	
Number of cycles	16	6	9	5	1
Percentage of cancellations before retrieval (%) Number of transfers	0 / 16 6	1/6	0/9 3	1/5	0/1 0
Average number of embryos transferred	1.8	1 2.0	2.0	2 1.5	0
Percentage of elective single embryo transfers (eSET) (%)	1/6	0/1	0/3	0/1	
Outcomes per Cycle	1,0	071	0,0	071	
Percentage of cycles resulting in pregnancies (%)	1 / 16	0/6	1/9	0/5	0/1
Percentage of cycles resulting in live births (%)	1 / 16	0/6	1/9	0/5	0 / 1
Percentage of cycles resulting in singleton live births (%)	0 / 16	0/6	0/9	0/5	0 / 1
Percentage of cycles resulting in twin live births (%)	1 / 16	0/6	1/9	0/5	0 / 1
Percentage of cycles resulting in term, normal weight and singleton live births ^e (%)	0 / 16	0/6	0/9	0/5	0 / 1
Outcomes per Transfer	0 (1 1	0.40	0 (0	0.40	
Percentage of embryos transferred resulting in implantation (%)	2/11	0/2	2/6	0/3	
Percentage of transfers resulting in pregnancies (%) Percentage of transfers resulting in live births (%)	1/6 1/6	0/1 0/1	1/3 1/3	0/2 0/2	
Percentage of transfers resulting in singleton live births (%)	0/6	0/1	0/3	0/2	
Percentage of transfers resulting in twin live births (%)	1/6	0/1	1/3	0/2	
Percentage of transfers resulting in term, normal weight and singleton live births ^e (9		0/1	0/3	0/2	
Frozen Embryos from Nondonor Eggs	00	10	_		0
Number of cycles Number of transfers	30 30	13 13	5 5	1	2
Estimated average number of transfers per retrieval	1.8	1.4	1.0	0.5	2.0
Average number of embryos transferred	1.8	1.4	1.0	1.0	1.5
Percentage of embryos transferred resulting in implantation (%)	46.8	6/17	3/6	1/1	1/3
Percentage of transfers resulting in pregnancies (%)	66.7	6/13	2/5	1/1	1/2
Percentage of transfers resulting in live births (%)	53.3	5 / 13	2/5	1/1	0/2
Percentage of transfers resulting in singleton live births (%)	40.0	4 / 13	1/5	1/1	0 / 2
Percentage of transfers resulting in twin live births (%)	13.3	1 / 13	1/5	0 / 1	0 / 2
Percentage of transfers resulting in term, normal weight and singleton live births ^e (9	6) 40.0	3 / 13	1/5	1/1	0/2
Number of Egg or Embryo Banking Cycles	5	3	3	2	1
Number of fertility preservation cycles	0	0	0	0	0
	Fresh	Froze	n F	rozen	Donated
Donor Eggs ^f	Eggs	Eggs		mbryos	Embryos
Number of cycles	0	3		2	0
Number of transfers	0	3		2	0
Average number of embryos transferred		1.3		1.5	
Percentage of embryos transferred resulting in implantation (%)		1/4		1 / 2	
Percentage of transfers resulting in pregnancies (%)		1/3		2/2	
Percentage of transfers resulting in live births (%)		1/3		1/2	
Percentage of transfers resulting in singleton live births (%)		1/3		1/2	
Percentage of transfers resulting in twin live births (%) Percentage of transfers resulting in term, normal weight and singleton live births ^e (%)	6)	0/3		0/2	
	0)	1/3		0/2	
CURRENT SERVICES & PROFILE Current Name: Advanced Reproc					

^a Excludes cycles evaluating new procedures and banking cycles; unstimulated percentage includes fresh egg cycles only.

Egg cryopreservation?

Donor embryos?

Yes

^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.

Yes

Verified lab accreditation?

Yes

^d Total cycle number and success rates exclude 0 cycle(s) evaluating new procedures. Success rates exclude cycles using fresh embryos from frozen nondonor eggs.

Yes

Gestational carriers?

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.