INFERTILITY & IVF MEDICAL ASSOCIATES OF WESTERN NEW YORK BUFFALO, NEW YORK

2014 ART CYCLE PROFILE Data verified by Adam M. G	riffin, MC)					
Type of ART and Procedural Factors ^a	Pa	Patient Diagnosis ^b					
IVF100%With ICSI69%Tubal factorUnstimulated<1%PGD/PGS0%Ovulatory dysfunctionUsed gestational carrier<1%Diminished ovarian reserveEndometriosis	19% U 17% N 16% C	Jterine factor Aale factor Other factor Jnknown fac	- 0% 34% 2%		Factors: e factors onl e & male fac		
2014 ART SUCCESS RATES ^c Total number of cycles ^d : 429	(includ	es 9 cycle[s] using fr	ozen eg	gs)		
Time of Cuelo			Age of V	Voman			
Type of Cycle	<35	35-37	38-40	41-42	43-44	>44	
Fresh Embryos from Nondonor Eggs							
Number of cycles	163	79	60	22	9	3	
Percentage of cancellations before retrieval (%)	8.6	13.9	8.3	22.7	3/9	0/3	
Average number of embryos transferred	2.0	2.1	2.8	2.9	3.8	2.3	
Percentage of embryos transferred resulting in implantation (%)	35.7	26.9	14.3	5.0	8.7	0/7	
Percentage of elective single embryo transfers (eSET) (%)	9.0	6.5	0.0	0/11	0/6	0/2	
Outcomes per Cycle	0.0	0.0	0.0	0, 11	0,0	072	
Percentage of cycles resulting in term, normal weight & singleton live births ^e (%)	19.6	21.5	10.0	0.0	2/9	0/3	
Percentage of cycles resulting in singleton live births (%)	25.2	29.1	11.7	4.5	2/9	0/3	
Percentage of cycles resulting in twin live births (%)	13.5	3.8	6.7	0.0	0/9	0/3	
Percentage of cycles resulting in live births (%)	39.9	32.9	18.3	4.5	2/9	0/3	
Percentage of cycles resulting in pregnancies (%)	43.6	41.8	26.7	9.1	2/9	0/3	
Outcomes per Transfer	43.0	41.0	20.7	9.1	2/9	073	
Number of transfers	138	64	51	14	6	3	
Percentage of transfers resulting in term, normal weight & singleton live births ^e (%)	23.2	26.6	11.8	0/14	2/6	0/3	
Percentage of transfers resulting in singleton live births (%)	29.7	35.9	13.7	1/14	2/6	0/3	
Percentage of transfers resulting in twin live births (%)	15.9	4.7	7.8	0/14	0/6	0/3	
Percentage of transfers resulting in live births (%)	47.1	40.6	21.6	1/14	2/6	0/3	
Percentage of transfers resulting in pregnancies (%)	51.4	51.6	31.4	2/14	2/6	0/3	
Frozen Embryos from Nondonor Eggs							
Number of cycles	45	12	5	0	0	0	
Number of transfers	38	12	2	0	0	0	
Estimated average number of transfers per retrieval	1.0	0.7	1.0	0.0			
Average number of embryos transferred	1.7	1.8	2.0				
Percentage of embryos transferred resulting in implantation (%)	38.3	14.3	0/4				
Percentage of transfers resulting in term, normal weight & singleton live births ^e (%)	18.4	3 / 12	0/2				
Percentage of transfers resulting in singleton live births (%)	21.1	3 / 12	0/2				
Percentage of transfers resulting in twin live births (%)	13.2	0 / 12	0/2				
Percentage of transfers resulting in live births (%)	34.2	3 / 12	0/2				
Percentage of transfers resulting in pregnancies (%)	52.6	3 / 12	0/2				
Number of Egg/Embryo Banking Cycles	11	4	0	1	0	0	
		Fresh Embryos ^f		Frozen Embryos ^f			
Donor Eggs	FR		y05	FIOZ		y05	
Number of cycles Number of transfers		4			2 2		
		3					
Average number of embryos transferred		2.3			1.5		
Percentage of embryos transferred resulting in implantation (%) Percentage of transferre resulting in term, normal uniable $^{\circ}$ (0/)		4/7			1/3		
Percentage of transfers resulting in term, normal weight & singleton live births ^e (%)		2/3			1/2		
Percentage of transfers resulting in singleton live births (%)		2/3			1/2		
Percentage of transfers resulting in twin live births (%)		1/3			0/2		
Percentage of transfers resulting in live births (%)		3/3 3/3			1/2 1/2		
Percentage of transfers resulting in pregnancies (%)							

 Donor embryos?
 No
 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.

Yes 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.

^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 Gestational carriers?

Donor eggs?

Yes