WAKE FOREST UNIVERSITY CENTER FOR REPRODUCTIVE MEDICINE WINSTON SALEM, NORTH CAROLINA

Comparison of success rates across clinics may not be meaningful. Patient medical characteristics and treatment approaches vary (see pages 11-20).

2015 ART CYCLE PROFILE	Data verified by Erika B. Johnston-MacAnanny, MD
	Buta verifica by Erika B. Comiston MacAnamiy, MB

Type of ART and Procedural Factors ^a			Patient Diagnosis b					
IVF	100%	With ICSI	85%	Tubal factor	11%	Uterine factor	1%	Multiple Factors:
Unstimulated	0%	PGD/PGS	2%	Ovulatory dysfunction	12%	Male factor	35%	Female factors only 2%
Used gestational carrier	0%			Diminished ovarian reserve	18%	Other factor	5%	Female & male factors 13%
				Endometriosis	9%	Unknown factor	26%	

2015 ART SUCCESS RATES°	Total number of cycles ^d : 251 (includes 1 cycle[s] using frozen eggs)
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2019 ART SUCCESS RATES	lotal number of cycles : 251	(IIICiuue	3 i Cycle			ادا		
Type of Cycle		Age of V			Noman			
Type of Cycle		<35	35-37	38-40	41-42	43-44	>44	
Fresh Embryos from Nondonor Eggs								
Number of cycles		54	19	24	11	1	1	
Percentage of cancellations before retrieval (%)	1.9	0/19	33.3	3/11	0/1	0/1	
Average number of embryos transferred		1.6	2.0	2.5	2.7	1.0		
Percentage of embryos transferred resulting in	implantation (%)	66.2	35.3	26.5	4 / 19	0/1		
Percentage of elective single embryo transfers	(eSET) (%)	43.5	1 / 18	0/16	0/7			
Outcomes per Cycle	_							
Percentage of cycles resulting in term, normal		38.9	3 / 19	20.8	1/11	0/1	0/1	
Percentage of cycles resulting in singleton live		46.3	5 / 19	25.0	1 / 11	0/1	0/1	
Percentage of cycles resulting in twin live birth	s (%)	16.7	3 / 19	4.2	1 / 11	0/1	0/1	
Percentage of cycles resulting in live births (%)		63.0 70.4	8 / 19	29.2	2/11	0/1	0/1	
Percentage of cycles resulting in pregnancies (%)			10 / 19	41.7	2/11	0/1	0/1	
Outcomes per Transfer								
Number of transfers	е	46	19	16	7	1	0	
Percentage of transfers resulting in term, norm		45.7	3 / 19	5/16	1/7	0/1		
Percentage of transfers resulting in singleton li		54.3	5 / 19	6/16	1/7	0/1		
Percentage of transfers resulting in twin live bit		19.6	3 / 19	1/16	1/7	0/1		
Percentage of transfers resulting in live births (73.9	8 / 19	7/16	2/7	0/1		
Percentage of transfers resulting in pregnancie	s (%)	82.6	10 / 19	10 / 16	2/7	0/1		
Frozen Embryos from Nondonor Eggs								
Number of cycles		46	24	14	11	3	1	
Number of transfers		40	22	13	6	3	1	
Estimated average number of transfers per reti	rieval	1.8	2.0	1.2	1.2		0.3	
Average number of embryos transferred		1.5	1.5	1.7	1.5	1.7	2.0	
Percentage of embryos transferred resulting in	implantation (%)	58.2	46.2	45.5	2/9	3/5	0/2	
Percentage of transfers resulting in term, norm	al weight & singleton live births ^e (%)	37.5	27.3	8/13	2/6	1/3	0/1	
Percentage of transfers resulting in singleton li	ve births (%)	42.5	31.8	8 / 13	2/6	1/3	0/1	
Percentage of transfers resulting in twin live bit	ths (%)	17.5	9.1	1 / 13	0/6	1/3	0/1	
Percentage of transfers resulting in live births (%)	60.0	40.9	9 / 13	2/6	2/3	0/1	
Percentage of transfers resulting in pregnancie	s (%)	72.5	59.1	9 / 13	2/6	2/3	0/1	
Number of Egg/Embryo Banking Cycl	es	8	6	7	3	0	4	
Donor Eggs		Fresh Embryos ^f			Frozen Embryos ^f			
Number of cycles			9			4		
Number of transfers			7			3		
Average number of embryos transferred		2.0			2.0			
Percentage of embryos transferred resulting in implantation (%)		8 / 14			2/6			
Percentage of transfers resulting in term, norm			3/7			1/3		
Percentage of transfers resulting in singleton li			4/7			2/3		
Percentage of transfers resulting in twin live bil			1/7			0/3		
Percentage of transfers resulting in live births (%)			5/7			2/3		
Percentage of transfers resulting in pregnancies (%)			5/7			2/3		

CURRENT SERVICES & PROFILE Current Name: Wake Forest University Center for Reproductive Medicine

Donor eggs? Yes Gestational carriers? No 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.

^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.