UNC FERTILITY RALEIGH, NORTH CAROLINA

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

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Data verified by Jennifer E. Mersereau, MD

Type of ART and Procedural Factors ^a				Patient Diagnosis b						
	IVF	100%	With ICSI	56%	Tubal factor	17%	Uterine factor	2%	Multiple Factors:	
	Unstimulated	0%	PGD/PGS	2%	Ovulatory dysfunction	11%	Male factor	35%	Female factors only	5%
	Used gestational carrier	<1%			Diminished ovarian reserve	23%	Other factor	12%	Female & male factors	15%
					Endometriosis	7%	Unknown factor	15%		

2014 ART SUCCESS RATES^c

Total number of cycles^d: 301 (includes 18 cycle[s] using frozen eggs)

2014 ART SUCCESS RATES	Total number of cycles ⁴ : 301	(include	es 18 cycle			ggs)	
Type of Cycle		Age of Woman					
Type of Cycle		<35	35-37	38-40	41-42	43-44	>44
Fresh Embryos from Nondonor Eggs							
Number of cycles		72	50	31	9	1	0
Percentage of cancellations before retrieval (%						0/1	
Average number of embryos transferred	,	16.7 1.2	24.0 1.7	16.1 2.4	1 / 9 3.4		
	Percentage of embryos transferred resulting in implantation (%)						
Percentage of elective single embryo transfers		66.2 76.9	42.9 25.8	15.8 0.0	16.7 0 / 7		
Outcomes per Cycle	(, (,-,						
Percentage of cycles resulting in term, normal	weight & singleton live births ^e (%)	43.1	16.0	19.4	2/9	0/1	
Percentage of cycles resulting in singleton live		50.0	18.0	19.4	2/9	0/1	
Percentage of cycles resulting in twin live birth	s (%)	2.8	10.0	3.2	0/9	0/1	
Percentage of cycles resulting in live births (%)		52.8	28.0	22.6	2/9	0/1	
Percentage of cycles resulting in pregnancies (%)	58.3	44.0	29.0	4/9	0/1	
Outcomes per Transfer							
Number of transfers		54	35	25	7	0	0
Percentage of transfers resulting in term, norm	al weight & singleton live births ^e (%)	57.4	22.9	24.0	2/7		
Percentage of transfers resulting in singleton liv		66.7	25.7	24.0	2/7		
Percentage of transfers resulting in twin live bir	ths (%)	3.7	14.3	4.0	0/7		
Percentage of transfers resulting in live births (%)	70.4	40.0	28.0	2/7		
Percentage of transfers resulting in pregnancie	s (%)	77.8	62.9	36.0	4/7		
Frozen Embryos from Nondonor Eggs							
Number of cycles		32	14	17	2	2	0
Number of transfers		31	12	16	1	2	0
Estimated average number of transfers per reti	rieval	1.2	1.1	1.3	'	_	· ·
Average number of embryos transferred	10741	1.6	1.9	1.7	3.0	2.0	
Percentage of embryos transferred resulting in	implantation (%)	53.2	26.1	31.8	0/3	1/4	
Percentage of transfers resulting in term, norm		25.8	2 / 12	7/16	0/1	1/2	
Percentage of transfers resulting in singleton li		32.3	2 / 12	7/16	0/1	1/2	
Percentage of transfers resulting in twin live bir		19.4	1 / 12	0/16	0/1	0/2	
Percentage of transfers resulting in live births (51.6	3 / 12	7/16	0/1	1/2	
Percentage of transfers resulting in pregnancie		61.3	5 / 12	10 / 16	0/1	1/2	
Number of Egg/Embryo Banking Cycl	es	10	4	1	0	0	0
Donor Eggs	Fresh Embryos ^f			Frozen Embryos ^f			
Number of cycles		10			28		
Number of transfers						23	
Average number of embryos transferred						1.7	
Percentage of embryos transferred resulting in		1.4 7 / 10			36.1		
Percentage of transfers resulting in term, norm			4/8			8.7	
Percentage of transfers resulting in singleton li			5/8			26.1	
Percentage of transfers resulting in twin live bir			1/8			8.7	
Percentage of transfers resulting in live births (6/8			34.8		
		-, -					

CURRENT SERVICES & PROFILE

Current Name: UNC Fertility

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Donor eggs?	res	Gestational carriers?	res	Single women?	Yes	Verified lab accreditation?	Yes
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.

^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.