CAROLINA CONCEPTIONS, PA RALEIGH, NORTH CAROLINA

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

2014 ART CYCLE PROFILE				Dat	Data verified by John K. Park, MD						
	Type of ART and	Proced	lural Facto	rs ^a		ı	Patient Diagno	sis b			
	IVF	100%	With ICSI	84%	Tubal factor	13%	Uterine factor	7%	Multiple Factors:		
	Unstimulated	0%	PGD/PGS	15%	Ovulatory dysfunction	17%	Male factor	35%	Female factors only	11%	
	Used gestational carrier	2%			Diminished ovarian reserve	37%	Other factor	11%	Female & male factors	22%	
					Endometriceie	20%	Unknown factor	10%			

Endometriosis	6% U	mknown iac	10%)		
2014 ART SUCCESS RATES Total number of cycles 665	(include	es 3 cycle	s] using f	rozen eg	gs)	
			Age of	Woman		
Type of Cycle	<35	35-37	38-40	41-42	43-44	>44
Fresh Embryos from Nondonor Eggs	100					
Number of cycles	160	72	55	16	7	0
Percentage of cancellations before retrieval (%)	7.5	16.7	14.5	3 / 16	2/7	_
Average number of embryos transferred	1.8	1.7	1.9	2.8	2.5	
Percentage of embryos transferred resulting in implantation (%)	41.0	41.0	32.9	2.9	3/10	
Percentage of elective single embryo transfers (eSET) (%)	18.5	27.3	21.9	0/11	0/3	
Outcomes per Cycle						
Percentage of cycles resulting in term, normal weight & singleton live births (%)	20.6	23.6	21.8	1 / 16	1/7	
Percentage of cycles resulting in singleton live births (%)	24.4	25.0	25.5	1 / 16	2/7	
Percentage of cycles resulting in twin live births (%)	13.1	8.3	5.5	0/16	0/7	
Percentage of cycles resulting in live births (%)	38.8	33.3	30.9	1 / 16	2/7	
Percentage of cycles resulting in pregnancies (%)	42.5	40.3	36.4	1 / 16	3/7	
Outcomes per Transfer						
Number of transfers	135	51	38	12	4	0
Percentage of transfers resulting in term, normal weight & singleton live births (%)	24.4	33.3	31.6	1 / 12	1/4	
Percentage of transfers resulting in singleton live births (%)	28.9	35.3	36.8	1 / 12	2/4	
Percentage of transfers resulting in twin live births (%)	15.6	11.8	7.9	0/12	0/4	
Percentage of transfers resulting in live births (%)	45.9	47.1	44.7	1 / 12	2/4	
Percentage of transfers resulting in pregnancies (%)	50.4	56.9	52.6	1 / 12	3/4	
Frozen Embryos from Nondonor Eggs						
Number of cycles	66	42	28	7	1	0
Number of transfers	64	37	26	7	1	0
Estimated average number of transfers per retrieval	1.2	1.0	1.6	2.3	0.5	0.0
Average number of embryos transferred	1.5	1.5	1.6	2.1	1.0	0.0
Percentage of embryos transferred resulting in implantation (%)	48.0	42.6	19.5	4 / 15	1/1	
Percentage of transfers resulting in term, normal weight & singleton live births (%)	25.0	35.1	15.4	1/7	0/1	
Percentage of transfers resulting in singleton live births (%)	35.9	40.5	15.4	2/7	0/1	
Percentage of transfers resulting in twin live births (%)	14.1	8.1	3.8	0/7	0/1	
Percentage of transfers resulting in live births (%)	50.0	48.6	19.2	2/7	0/1	
Percentage of transfers resulting in pregnancies (%)	56.3	54.1	26.9	2/7	1/1	
Number of Egg/Embryo Banking Cycles	20	18	12	2	2	1
Donor Eggs	Fresh Embryos ^f			Frozen Embryos ^f		
Number of cycles		71			82	
Number of transfers		67			78	
Average number of embryos transferred		1.7			1.8	
Percentage of embryos transferred resulting in implantation (%)		52.3			33.6	
Percentage of transfers resulting in term, normal weight & singleton live births (%)		31.3			28.2	
Percentage of transfers resulting in singleton live births (%) Percentage of transfers resulting in twin live births (%)		40.3			35.9	
		19.4			7.7	
Percentage of transfers resulting in live births (%)		59.7 65.7			43.6 47.4	
Percentage of transfers resulting in pregnancies (%)		03.7			47.4	

CURRENT SERVICES & PROFILE Current Name: Carolina Conceptions, PA

Donor eggs?	Yes	Gestational carriers?	Yes	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.

[°] 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.