2/5 3/5

EAST CAROLINA UNIVERSITY GREENVILLE, 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 Data verified by Clifford C. Hayslip, MD

Type of ART and	Proced	lural Facto	ers ^a	Patient Diagnosis b							
IVF	100%	With ICSI	46%	Tubal factor	33%	Uterine factor	2%	Multiple Factors:			
Unstimulated	0%	PGD/PGS	0%	Ovulatory dysfunction	22%	Male factor	35%	Female factors only	16%		
Used gestational carrier	0%			Diminished ovarian reserve	22%	Other factor	7%	Female & male factors	16%		
				Endometriosis	9%	Unknown factor	13%				

	Endometriosis	9% Uı	nknown fac	tor 13%					
2014 ART SUCCESS RATES Total	al number of cycles ^d : 56 (includes	0 cycle[s] using fr	ozen egg:	s)			
				Age of	Woman				
Type of Cycle		<35	35-37	_	41-42	43-44	>44		
Fresh Embryos from Nondonor Eggs		100					, , ,		
Number of cycles		19	10	2	4	0	0		
Percentage of cancellations before retrieval (%)		1 / 19	1 / 10	0/2	0/4	Ü	Ŭ		
Average number of embryos transferred		2.1	2.0	2.0	2.5				
Percentage of embryos transferred resulting in implar	ntation (%)	37.8	7/14	0/4	0/5				
Percentage of elective single embryo transfers (eSET)		0/18	0/8	0/2	0/2				
Outcomes per Cycle	, (70)	0710	0,0	0 / 2	072				
Percentage of cycles resulting in term, normal weight	& singleton live births ^e (%)	4 / 19	0/10	0/2	0/4				
Percentage of cycles resulting in singleton live births		5 / 19	1 / 10	0/2	0/4				
Percentage of cycles resulting in twin live births (%)	(73)	3/19	3/10	0/2	0/4				
Percentage of cycles resulting in live births (%)		8/19	4/10	0/2	0/4				
Percentage of cycles resulting in pregnancies (%)		10/19	5/10	0/2	0/4				
Outcomes per Transfer		.07.0	0, .0	0, 2	• • • • • • • • • • • • • • • • • • • •				
Number of transfers		18	8	2	2	0	0		
Percentage of transfers resulting in term, normal weig	tht & singleton live births ^e (%)	4 / 18	0/8	0/2	0/2				
Percentage of transfers resulting in singleton live birth		5 / 18	1/8	0/2	0/2				
Percentage of transfers resulting in twin live births (%		3/18	3/8	0/2	0/2				
Percentage of transfers resulting in live births (%)	,	8 / 18	4/8	0/2	0/2				
Percentage of transfers resulting in pregnancies (%)		10 / 18	5/8	0/2	0/2				
Frozen Embryos from Nondonor Eggs									
Number of cycles		8	5	1	1	0	0		
Number of transfers		8	5	1	1	0	0		
Estimated average number of transfers per retrieval		8.0	1.7		1.0				
Average number of embryos transferred		1.6	1.4	2.0	2.0				
Percentage of embryos transferred resulting in implar		4 / 13	3/7		0/2				
Percentage of transfers resulting in term, normal weig	tht & singleton live births (%)	3/8	2/5	0/1	0/1				
Percentage of transfers resulting in singleton live birth	ns (%)	4/8	2/5	0/1	0/1				
Percentage of transfers resulting in twin live births (%)	0/8	0/5	0/1	0/1				
Percentage of transfers resulting in live births (%)		4/8	2/5	0/1	0/1				
Percentage of transfers resulting in pregnancies (%)		4/8	3/5	1/1	0/1				
Number of Egg/Embryo Banking Cycles		0	1	0	0	0	0		
Donor Eggs		Fresh Embryo		yos ^f	Froz	en Embr	yos ^f		
Number of cycles		0				5			
Number of transfers			0			5			
Average number of embryos transferred						1.8			
Percentage of embryos transferred resulting in implar						3/9			
Percentage of transfers resulting in term, normal weig	ht & singleton live births ^e (%)					1/5			
Percentage of transfers resulting in singleton live birth						2/5			
Percentage of transfers resulting in twin live births (%)					0/5			
Development of transfers regulting in live births (0/)						0/5			

CURRENT SERVICES & PROFILE

Percentage of transfers resulting in live births (%)

Percentage of transfers resulting in pregnancies (%)

This clinic has closed since 2014. Information on current clinic services and profile therefore is not provided here. Contact the NASS Help Desk for further information.

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.