COLUMBUS CENTER FOR REPRODUCTIVE ENDOCRINOLOGY AND INFERTILITY, LLC COLUMBUS, GEORGIA

Comparing success rates across clinics may not be meaningful. Patient medical characteristics and treatment approaches vary (see pages 11-21).

2016 ART CYCLE PROFILE

Data verified by Prakash J. Thiruppathi, MD

Type of ART and Procedural Factors ^a				Patient Diagnosis a,b					
IVF	100%	With ICSI	87%	Tubal factor	42%	Uterine factor	19%	Multiple Factors:	
Unstimulated	0%	PGD/PGS	2%	Ovulatory dysfunction	89%	Male factor	67%	Female factors only	27%
Used gestational carrier	0%			Diminished ovarian reserve	11%	Other factor	6%	Female & male factors	67%
				Endometriosis	24%	Unknown factor	0%		

2016 APT SUCCESS PATES C,d

Total number of cycles : 138

2016 ART SUCCESS RATES c,d	Total number of cycles : 138 (includes 1 cycle[s] using fresh emb	ryos from fi	ozen nondo	nor eggs)			
T (0.1	, , , , , ,	-		e of Patie			
Type of Cycle		<35	35-37	38-40	41-42	>42	
Fresh Embryos from Fresh Nondonor	Eggs						
Number of cycles		61	8	11	4	1	
Percentage of cancellations before retrieval (%					2/4	0/1	
Number of transfers		43	5	8	1	1	
Average number of embryos transferred	1.9	1.4	1.8	2.0	3.0		
Percentage of elective single embryo transfers	(eSET) (%)	10.3	1/3	0/6	0/1	0/1	
Outcomes per Cycle							
Percentage of cycles resulting in pregnancies (%)	37.7	0/8	4/11	1/4	0/1	
Percentage of cycles resulting in live births (%)		29.5	0/8	3 / 11	0/4	0/1	
Percentage of cycles resulting in singleton live	Percentage of cycles resulting in singleton live births (%)					0/1	
	Percentage of cycles resulting in twin live births (%)					0/1	
Percentage of cycles resulting in term, normal	16.4	0/8	3 / 11	0/4	0/1		
Outcomes per Transfer							
Percentage of embryos transferred resulting in	implantation (%)	38.8	0/7	3 / 12	1/2	0/3	
Percentage of transfers resulting in pregnancie	s (%)	53.5	0/5	4/8	1/1	0/1	
Percentage of transfers resulting in live births (%)	41.9	0/5	3/8	0/1	0/1	
Percentage of transfers resulting in singleton liv		30.2	0/5	3/8	0/1	0/1	
Percentage of transfers resulting in twin live bir		11.6	0/5	0/8	0/1	0/1	
Percentage of transfers resulting in term, norm	23.3	0/5	3/8	0/1	0/1		
Frozen Embryos from Nondonor Eggs							
Number of cycles		26	7	5	1	0	
Number of transfers		26	7	4	1	0	
Estimated average number of transfers per retr	ieval	1.5	3.5	1.0	1.0	· ·	
Average number of embryos transferred		1.9	1.7	1.8	3.0		
Percentage of embryos transferred resulting in	implantation (%)	31.3	4 / 10	3/5	2/3		
Percentage of transfers resulting in pregnancie	• • • • • • • • • • • • • • • • • • • •	46.2	4/7	3/4	1/1		
Percentage of transfers resulting in live births (38.5	3/7	2/4	1/1			
Percentage of transfers resulting in singleton liv	26.9	2/7	1/4	1/1			
Percentage of transfers resulting in twin live bir	Percentage of transfers resulting in twin live births (%)				0/1		
Percentage of transfers resulting in term, norm	al weight and singleton live births (%)	19.2	1/7	1/4	1/1		
Number of Egg or Embryo Banking Cy	vcles	3	0	3	0	0	
Number of fertility preservation cycles	, 6.00	1	0	0	0	0	
realized or locality proceduration cycles		Fresh	Froz		ozen	Donated	
Donor Eggs ^f		Eggs	Egg		bryos	Embryos	
Number of cycles		4	0		1	2	
Number of transfers		3	0		1	2	
Average number of embryos transferred			0		2.0	3.0	
Percentage of embryos transferred resulting in implantation (%)					0/2	2 / 4	
Percentage of transfers resulting in pregnancie	6/6 3/3			0/2	2/2		
Percentage of transfers resulting in live births (3/3			0/1	1/2		
Percentage of transfers resulting in singleton liv	0/3			0/1	0/2		
Percentage of transfers resulting in twin live bir	3/3			0/1	1/2		
Percentage of transfers resulting in term, norm		0/3			0/1	0/2	

CURRENT SERVICES & PROFILE

Current Name: Columbus Center for Reproductive Endocrinology and Infertility, LLC

Donor eggs?	Yes	Embryo cryopreservation?	Yes	Single women?	Yes	SART member?	No
Donor embryos?	Yes	Egg cryopreservation?	Yes	Gestational carriers?	Yes	Verified lab accreditation?	Yes

^a Excludes cycles evaluating new procedures and banking cycles; unstimulated percentage includes fresh egg cycles only.

^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 and success rates exclude 0 cycle(s) evaluating new procedures. Success rates exclude cycles using fresh embryos from frozen nondonor eggs.

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.