CLEVELAND CLINIC FERTILITY CENTER BEACHWOOD, OHIO

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

ART CYCLE PROFILE

Number of Egg/Embryo Banking Cycles

2014 ART GYCLE PROFILE Data verified by Cynthia Austin, MD									
Type of ART and Procedural Factors ^a				Patient Diagnosis b					
IVF	100%	With ICSI	84%	Tubal factor	11%	Uterine factor	3%	Multiple Factors:	
Unstimulated	0%	PGD/PGS	8%	Ovulatory dysfunction	15%	Male factor	55%	Female factors only	10%

Used gestational carrier <1%	Diminished ovariar Endometriosis	reserve 30% C	Other factor Jnknown fac	24% tor 9%		& male fact	ors 34%	
2014 ART SUCCESS RATES ^c	Total number of cyc	es ^d : 713 (includ	es 4 cycle[s] using f	rozen eg	gs)		
Two of Ovels		Age of Woman						
Type of Cycle		<35	35-37	38-40	41-42	43-44	>44	
Fresh Embryos from Nondonor Eggs								
Number of cycles		197	89	77	37	7	0	
Percentage of cancellations before retrieval (%	11.2	15.7	22.1	18.9	3/7			
Average number of embryos transferred		1.8	1.9	2.2	2.4	2.3		
Percentage of embryos transferred resulting in	44.3	45.7	29.1	4.9	0/9			
Percentage of elective single embryo transfers	18.7	11.9	6.0	8.7	1/3			
Outcomes per Cycle	, , ,							
Percentage of cycles resulting in term, normal	weight & singleton live birth	s ^e (%) 27.4	18.0	16.9	2.7	0/7		

Number of cycles	197	89	77	37	7	0
Percentage of cancellations before retrieval (%)	11.2	15.7	22.1	18.9	3/7	
Average number of embryos transferred	1.8	1.9	2.2	2.4	2.3	
Percentage of embryos transferred resulting in implantation (%)	44.3	45.7	29.1	4.9	0/9	
Percentage of elective single embryo transfers (eSET) (%)	18.7	11.9	6.0	8.7	1/3	
Outcomes per Cycle						
Percentage of cycles resulting in term, normal weight & singleton live births (%)	27.4	18.0	16.9	2.7	0/7	
Percentage of cycles resulting in singleton live births (%)	34.0	22.5	23.4	5.4	0/7	
Percentage of cycles resulting in twin live births (%)	15.2	16.9	3.9	0.0	0/7	
Percentage of cycles resulting in live births (%)	49.2	39.3	28.6	5.4	0/7	
Percentage of cycles resulting in pregnancies (%)	54.8	49.4	35.1	10.8	0/7	
Outcomes per Transfer						
Number of transfers	171	73	54	27	4	0
Percentage of transfers resulting in term, normal weight & singleton live births (%)	31.6	21.9	24.1	3.7	0/4	
Percentage of transfers resulting in singleton live births (%)	39.2	27.4	33.3	7.4	0/4	
Percentage of transfers resulting in twin live births (%)	17.5	20.5	5.6	0.0	0/4	
Percentage of transfers resulting in live births (%)	56.7	47.9	40.7	7.4	0/4	
Percentage of transfers resulting in pregnancies (%)	63.2	60.3	50.0	14.8	0/4	
Frozen Embryos from Nondonor Eggs						
Number of cycles	98	57	48	9	6	2
Number of transfers	98	53	44	9	6	2
Estimated average number of transfers per retrieval	1.8	2.2	1.8	3.0	6.0	
Average number of embryos transferred	1.7	1.7	1.8	1.4	1.7	2.5
Percentage of embryos transferred resulting in implantation (%)	43.2	51.1	33.8	4/12	3 / 10	1/5
Percentage of transfers resulting in term, normal weight & singleton live births (%)	32.7	22.6	18.2	2/9	2/6	1/2
Percentage of transfers resulting in singleton live births (%)	34.7	26.4	20.5	3/9	2/6	1/2
Percentage of transfers resulting in twin live births (%)	13.3	24.5	9.1	0/9	0/6	0/2
Percentage of transfers resulting in live births (%)	48.0	50.9	29.5	3/9	2/6	1/2
Percentage of transfers resulting in pregnancies (%)	54.1	60.4	50.0	5/9	2/6	1/2

Number of Egg/Embryo Banking Cycles	10 0 13	2 0 0
Donor Eggs	Fresh Embryos ^f	Frozen Embryos ^f
Number of cycles	14	29
Number of transfers	12	27
Average number of embryos transferred	1.7	1.7
Percentage of embryos transferred resulting in implantation (%)	60.0	30.2
Percentage of transfers resulting in term, normal weight & singleton live births (%)	5 / 12	25.9
Percentage of transfers resulting in singleton live births (%)	5 / 12	29.6
Percentage of transfers resulting in twin live births (%)	3 / 12	7.4
Percentage of transfers resulting in live births (%)	8 / 12	37.0
Percentage of transfers resulting in pregnancies (%)	8 / 12	40.7

CURRENT SERVICES & PROFILE Current Name: Cleveland Clinic Fertility Center

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.

^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.