THE CENTER FOR ADVANCED REPRODUCTIVE SERVICES FARMINGTON, CONNECTICUT

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

2015 ART CYCLE PROFILE	Data verified by John C. Nulsen, MD
	Data verified by dorling, indisert, wib

Type of ART and Procedural Factors a				Patient Diagnosis b					
IVF	100%	With ICSI	75%	Tubal factor	10%	Uterine factor	6%	Multiple Factors:	
Unstimulated	<1%	PGD/PGS	1%	Ovulatory dysfunction	15%	Male factor	31%	Female factors only	12%
Used gestational carrier	<1%			Diminished ovarian reserve	11%	Other factor	31%	Female & male factors	18%
				Endometriosis	10%	Unknown factor	17%		

Endometriosis	10%	Unknown fac	tor 17%				
2015 ART SUCCESS RATES Total number of cycles	4.470 (*)	. 04					
2015 ART SUCCESS RATES Total number of cycles	: 1,179 (incli	udes 34 cyc			eggs)		
Type of Cycle				Woman			
	<35	35–37	38-40	41-42	43–44	>44	
Fresh Embryos from Nondonor Eggs							
Number of cycles	342	154	128	43	26	4	
Percentage of cancellations before retrieval (%)	9.9	14.3	21.9	37.2	23.1	2/4	
Average number of embryos transferred	1.3	1.7	2.1	2.6	2.8	2.0	
Percentage of embryos transferred resulting in implantation (%) Percentage of elective single embryo transfers (eSET) (%)	53.5	43.1 22.8	27.9	25.0	2.8	0/2	
Outcomes per Cycle	64.8	22.0	7.8	0 / 15	0 / 12	0/1	
Percentage of cycles resulting in term, normal weight & singleton live births (%)	6) 28.9	18.8	12.5	14.0	0.0	0/4	
Percentage of cycles resulting in term, normal weight & singleton live births (%)	32.2	23.4	15.6	14.0	3.8	0/4	
Percentage of cycles resulting in twin live births (%)	6.4	8.4	3.1	4.7	0.0	0/4	
Percentage of cycles resulting in live births (%)	38.6	31.8	18.8	18.6	3.8	0/4	
Percentage of cycles resulting in pregnancies (%)	46.8	39.0	26.6	20.9	7.7	0/4	
Outcomes per Transfer	40.0	00.0	20.0	20.0		0 / 4	
Number of transfers	262	103	73	17	14	1	
Percentage of transfers resulting in term, normal weight & singleton live births		28.2	21.9	6 / 17	0/14	0/1	
Percentage of transfers resulting in singleton live births (%)	42.0	35.0	27.4	6 / 17	1/14	0/1	
Percentage of transfers resulting in twin live births (%)	8.4	12.6	5.5	2 / 17	0/14	0/1	
Percentage of transfers resulting in live births (%)	50.4	47.6	32.9	8 / 17	1 / 14	0/1	
Percentage of transfers resulting in pregnancies (%)	61.1	58.3	46.6	9/17	2/14	0/1	
Former Posterior from Mandager Pro-							
Frozen Embryos from Nondonor Eggs	100	00	- 7	0	4	4	
Number of cycles	166	69	57	9	4	1	
Number of transfers Estimated average number of transfers per retrieval	157	60	51	6	4	1	
Average number of embryos transferred	1.4 1.4	1.2 1.3	1.1 1.8	0.5 1.3	0.4 1.3	3.0	
Percentage of embryos transferred resulting in implantation (%)	63.4	56.0	55.3	5/8	2/5	1/3	
Percentage of transfers resulting in term, normal weight & singleton live births		45.0	37.3	2/6	1/4	0/1	
Percentage of transfers resulting in singleton live births (%)	50.3	50.0	43.1	2/6	1/4	0/1	
Percentage of transfers resulting in twin live births (%)	11.5	6.7	13.7	1/6	0/4	0/1	
Percentage of transfers resulting in live births (%)	61.8	56.7	56.9	3/6	1/4	0/1	
Percentage of transfers resulting in pregnancies (%)	73.9	66.7	74.5	4/6	2/4	1/1	
Number of Egg/Embryo Banking Cycles	38	30	29	10	8	0	
Donor Eggs	Fr	Fresh Embryos ^f			Frozen Embryos ^f		
Number of cycles		6			21		
Number of transfers		6			19		
Average number of embryos transferred		1.3			1.5		
Percentage of embryos transferred resulting in implantation (%)		6/8			53.6		
Percentage of transfers resulting in term, normal weight & singleton live births	(%)	3/6			7 / 19		
Percentage of transfers resulting in singleton live births (%)		3/6			10 / 19		
Percentage of transfers resulting in twin live births (%)		1/6			1 / 19		
Percentage of transfers resulting in live births (%)		4/6			11 / 19		
Percentage of transfers resulting in pregnancies (%)		5/6			14 / 19		

CURRENT SERVICES & PROFILE

Current Name: The Center for Advanced Reproductive Services

Donor eggs?	Ves	Gestational carriers?	Vac	Single women?	Vac	Verified lab accreditation?	Yes
Donor eggs:	163	destational carriers:	103	Single Women:	163	verified lab accreditation:	103
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.