REPRODUCTIVE SCIENCE CENTER OF NEW JERSEY EATONTOWN, NEW JERSEY

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

|--|

Type of ART and Procedural Factors ^a				Patient Diagnosis b					
IVF	100%	With ICSI	56%	Tubal factor	18%	Uterine factor	2%	Multiple Factors:	
Unstimulate	d 0%	PGD/PGS	1%	Ovulatory dysfunction	30%	Male factor	61%	Female factors only 89	6
Used gestat	ional carrier 0%			Diminished ovarian reserve	36%	Other factor	7%	Female & male factors 50%	6
				Endometriosis	16%	Unknown factor	1%		

Eridometriosis	16% C	mknown iac	tor 1%)			
2015 ART SUCCESS RATES Total number of cycles 275	(include	es 20 cvcle	e[s] usina	frozen ed	aas)		
	Age of				33-7		
Type of Cycle	<35	35-37	38-40	41-42	43-44	>44	
Fresh Embryos from Nondonor Eggs							
Number of cycles	62	43	27	12	5	2	
Percentage of cancellations before retrieval (%)	6.5	16.3	14.8	2/12	0/5	0/2	
Average number of embryos transferred	1.1	1.5	1.7	2.2	1.8	3.0	
Percentage of embryos transferred resulting in implantation (%)	66.7	46.5	23.3	1 / 19	2/9	0/6	
Percentage of elective single embryo transfers (eSET) (%)	86.7	30.4	0/14	0/7	0/3	0/2	
Outcomes per Cycle							
Percentage of cycles resulting in term, normal weight & singleton live births (%)	37.1	18.6	18.5	0 / 12	0/5	0/2	
Percentage of cycles resulting in singleton live births (%)	46.8	23.3	25.9	1 / 12	0/5	0/2	
Percentage of cycles resulting in twin live births (%)	0.0	7.0	0.0	0/12	0/5	0/2	
Percentage of cycles resulting in live births (%)	46.8	30.2	25.9	1 / 12	0/5	0/2	
Percentage of cycles resulting in pregnancies (%)	56.5	39.5	33.3	2/12	1/5	0/2	
Outcomes per Transfer							
Number of transfers	47	30	20	10	5	2	
Percentage of transfers resulting in term, normal weight & singleton live births (%)	48.9	26.7	25.0	0/10	0/5	0/2	
Percentage of transfers resulting in singleton live births (%)	61.7	33.3	35.0	1 / 10	0/5	0/2	
Percentage of transfers resulting in twin live births (%)	0.0	10.0	0.0	0/10	0/5	0/2	
Percentage of transfers resulting in live births (%)	61.7	43.3	35.0	1 / 10	0/5	0/2	
Percentage of transfers resulting in pregnancies (%)	74.5	56.7	45.0	2/10	1/5	0/2	
Frozen Embryos from Nondonor Eggs							
Number of cycles	32	15	8	2	3	1	
Number of transfers	30	13	7	2	3	1	
Estimated average number of transfers per retrieval	1.9	0.7	0.9	0.4	3.0		
Average number of embryos transferred	1.3	1.4	1.3	1.5	1.0	2.0	
Percentage of embryos transferred resulting in implantation (%)	52.8	7 / 17	3/9	1/3	1/2	0/2	
Percentage of transfers resulting in term, normal weight & singleton live births (%)	23.3	4 / 13	3/7	1/2	1/3	0/1	
Percentage of transfers resulting in singleton live births (%)	26.7	4 / 13	3/7	1/2	1/3	0/1	
Percentage of transfers resulting in twin live births (%)	10.0	1 / 13	0/7	0/2	0/3	0/1	
Percentage of transfers resulting in live births (%)	36.7	5 / 13	3/7	1/2	1/3	0/1	
Percentage of transfers resulting in pregnancies (%)	53.3	7 / 13	3/7	1/2	2/3	0/1	
Number of Egg/Embryo Banking Cycles	5	13	8	5	0	0	
Donor Eggs	Fre	Fresh Embryos ^f			Frozen Embryos ^f		
Number of cycles		2			10		
Number of transfers		2			10		
Average number of embryos transferred		1.0			1.2		
Percentage of embryos transferred resulting in implantation (%)		1/1			4/11		
Percentage of transfers resulting in term, normal weight & singleton live births (%)		0/2			2/10		
Percentage of transfers resulting in singleton live births (%)		1/2			3 / 10		
Percentage of transfers resulting in twin live births (%)		0/2			0/10		
Developed of the effect was like a failure faile (0/)		4 / 0			0 / 10		

CURRENT SERVICES & PROFILE

Percentage of transfers resulting in live births (%)

Percentage of transfers resulting in pregnancies (%)

Current Name: Reproductive Science Center of New Jersey

1/2

2/2

3/10

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.