REPRODUCTIVE SCIENCE CENTER OF NEW JERSEY EATONTOWN, NEW JERSEY

Comparison of success rates across clinics may not be meaningful. Patient medical cl	haracteris	tics and trea	atment appro	aches vai	y (see page:	s 11–20).	
2014 ART CYCLE PROFILE Data verified by William Zieg							
Type of ART and Procedural Factors ^a	Pa	tient Diag	gnosis ^b				
IVF100%With ICSI53%Tubal factorUnstimulated0%PGD/PGS7%Ovulatory dysfunctionUsed gestational carrier0%Diminished ovarian reserveEndometriosis	21% N 45% C	Jterine factor Aale factor)ther factor Jnknown fac	63% 3%		Factors: e factors only e & male fact	,	
2014 ART SUCCESS RATES ^c Total number of cycles ^d : 264	(include	es 21 cycle	e[s] using f	frozen e	ggs)		
Type of Cycle	Age of Woman						
Type of Cycle	<35	35–37	38–40	41-42	43-44	>44	
Fresh Embryos from Nondonor Eggs							
Number of cycles	82	37	39	13	6	0	
Percentage of cancellations before retrieval (%)	3.7	2.7	10.3	1 / 13	0/6		
Average number of embryos transferred	1.5	1.9	2.4	3.3	2.4		
Percentage of embryos transferred resulting in implantation (%)	41.4	50.9	16.9	0.0	1 / 12		
Percentage of elective single embryo transfers (eSET) (%)	38.3	10.7	0.0	0/8	0/4		
Outcomes per Cycle							
Percentage of cycles resulting in term, normal weight & singleton live births $^{ m e}$ (%)	26.8	29.7	15.4	0 / 13	0/6		
Percentage of cycles resulting in singleton live births (%)	31.7	40.5	17.9	0 / 13	0/6		
Percentage of cycles resulting in twin live births (%)	11.0	16.2	7.7	0 / 13	0/6		
Percentage of cycles resulting in live births (%)	42.7	56.8	25.6	0 / 13	0/6		
Percentage of cycles resulting in pregnancies (%)	46.3	62.2	28.2	2 / 13	1/6		
Outcomes per Transfer							
Number of transfers	76	31	33	10	5	0	
Percentage of transfers resulting in term, normal weight & singleton live births ^e (%)	28.9	35.5	18.2	0 / 10	0/5		
Percentage of transfers resulting in singleton live births (%)	34.2	48.4	21.2	0 / 10	0/5		
Percentage of transfers resulting in twin live births (%)	11.8	19.4	9.1	0 / 10	0/5		
Percentage of transfers resulting in live births (%)	46.1	67.7	30.3	0 / 10	0/5		
Percentage of transfers resulting in pregnancies (%)	50.0	74.2	33.3	2/10	1/5		
Frozen Embryos from Nondonor Eggs							
Number of cycles	24	8	2	3	0	0	
Number of transfers	23	8	2	3	0	0	
Estimated average number of transfers per retrieval	2.3	1.6	1.0	0.6	0.0	0.0	
Average number of embryos transferred	1.4	1.5	1.0	1.7			
Percentage of embryos transferred resulting in implantation (%)	34.5	7 / 12	0/2	2/5			
Percentage of transfers resulting in term, normal weight & singleton live births ^e (%)	17.4	1/8	0/2	0/3			
Percentage of transfers resulting in singleton live births (%)	26.1	1/8	0/2	0/3			
Percentage of transfers resulting in twin live births (%)	8.7	3/8	0/2	1/3			
Percentage of transfers resulting in live births (%)	34.8	4/8	0/2	1/3			
Percentage of transfers resulting in pregnancies (%)	47.8	4 / 8	0/2	1/3			
Number of Egg/Embryo Banking Cycles	1	1	1	2	2	2	
Donor Eggs	Fre	Fresh Embryos ^f			Frozen Embryos ^f		
Number of cycles		8			12		
Number of transfers		7			12		
Average number of embryos transferred		1.3			1.3		
Percentage of embryos transferred resulting in implantation (%)		5/9			11 / 16		
Percentage of transfers resulting in term, normal weight & singleton live births ^e (%)		3/7			3 / 12		
Percentage of transfers resulting in singleton live births (%)		4 / 7			4 / 12		
Percentage of transfers resulting in twin live births (%)		0 / 7			3 / 12		
Percentage of transfers resulting in live births (%)		4 / 7			7 / 12		
Percentage of transfers resulting in pregnancies (%)		4/7			8 / 12		

CURRENT SERVICES & PROFILE Current Name: Reproductive Science Center of New Jersey

Donor eggs?	Voc	Gestational carriers?	Voc	Single women?	Voc	Verified lab accreditation?	Yes
Dunui eggs:	165	Gestational camers	165	Single women?	165	vermed tab accreditation:	165
Donor embryos?	Vac	Embryo cryopreservation?	Vac	SART member?	Vac	(See Appendix C for details.)	
Donor chibryos:	103	Embryo cryopicscivation:	103	OATT INCIDET:	103	(Occ Appendix O 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.

NEW JERSEY