## REPRODUCTIVE MEDICINE ASSOCIATES OF NEW JERSEY BASKING RIDGE, NEW JERSEY

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

2014 ART CYCLE PROFILE				Data verified by Michael R. Drews, MD							
Type of ART and Procedural Factors a				Patient Diagnosis b							
IVF Unstimulated Used gestational carrier		With ICSI PGD/PGS	85% 36%	Tubal factor Ovulatory dysfunction Diminished ovarian reserve Endometriosis	21% 24%	Uterine factor Male factor Other factor Unknown factor			11% 43%		

2014 ART SUCCESS RATES Total number of cycles 4,97	5 (inclu	des 34 cyc	cle[s] usir	ng frozen	eggs)		
T (0.1	Age of Woman						
Type of Cycle	<35	35-37	38-40	41-42	43-44	>44	
Fresh Embryos from Nondonor Eggs							
Number of cycles	581	278	219	97	50	26	
Percentage of cancellations before retrieval (%)	4.6	8.6	15.5	21.6	24.0	7.7	
Average number of embryos transferred	1.4	1.4	1.4	1.4	1.5		
Percentage of embryos transferred resulting in implantation (%)	63.9	63.1	64.8	35.7	5 / 18		
Percentage of elective single embryo transfers (eSET) (%)	56.9	53.5	45.3	6 / 17	1/7		
Outcomes per Cycle							
Percentage of cycles resulting in term, normal weight & singleton live births <sup>e</sup> (%)	20.8	15.1	11.4	3.1	8.0	0.0	
Percentage of cycles resulting in singleton live births (%)	24.3	19.4	12.8	6.2	8.0	0.0	
Percentage of cycles resulting in twin live births (%)	7.1	5.8	4.1	1.0	0.0	0.0	
Percentage of cycles resulting in live births (%)	31.5	25.2	16.9	7.2	8.0	0.0	
Percentage of cycles resulting in pregnancies (%)	34.9	28.4	22.4	15.5	10.0	0.0	
Outcomes per Transfer	007	445	00	00	40	0	
Number of transfers	287	115	69	26	12	0	
Percentage of transfers resulting in term, normal weight & singleton live births (%)	42.2 49.1	36.5 47.0	36.2 40.6	11.5 23.1	4 / 12 4 / 12		
Percentage of transfers resulting in singleton live births (%) Percentage of transfers resulting in twin live births (%)	14.3	13.9	13.0	3.8	0/12		
Percentage of transfers resulting in live births (%)  Percentage of transfers resulting in live births (%)	63.8	60.9	53.6	26.9	4/12		
Percentage of transfers resulting in pregnancies (%)	70.7	68.7	71.0	57.7	5/12		
referriage of transfers resulting in pregnancies (70)	10.1	00.7	71.0	51.1	37 12		
Frozen Embryos from Nondonor Eggs							
Number of cycles	898	508	376	167	53	17	
Number of transfers	860	485	341	154	46	12	
Estimated average number of transfers per retrieval	1.1	1.1	8.0	0.7	0.5	0.3	
Average number of embryos transferred	1.4	1.3	1.3	1.3	1.3	1.6	
Percentage of embryos transferred resulting in implantation (%)	63.9	63.2	60.2	51.4	29.1	6/15	
Percentage of transfers resulting in term, normal weight & singleton live births (%)	41.7	44.3	38.4	26.6	26.1	4/12	
Percentage of transfers resulting in singleton live births (%)	48.7	51.8	44.3	34.4	34.8	4 / 12	
Percentage of transfers resulting in twin live births (%)	12.9	9.9	9.1	9.1	0.0	0/12	
Percentage of transfers resulting in live births (%)	61.7	61.6	53.4	43.5	34.8	4/12	
Percentage of transfers resulting in pregnancies (%)	72.3	72.6	67.4	59.7	41.3	7/12	
Number of Egg/Embryo Banking Cycles	490	310	349	187	82	26	
Donor Eggs	Fre	Fresh Embryos <sup>†</sup>			Frozen Embryos <sup>f</sup>		
Number of cycles	68			159			
Number of transfers		55			150		
Average number of embryos transferred		1.3			1.4		
Percentage of embryos transferred resulting in implantation (%)		65.2			54.4		
Percentage of transfers resulting in term, normal weight & singleton live births e (%)		32.7			32.0		
Percentage of transfers resulting in singleton live births (%)		41.8			39.3		
Percentage of transfers resulting in twin live births (%)		14.5			10.7		
Percentage of transfers resulting in live births (%)		56.4			50.0		
Percentage of transfers resulting in pregnancies (%)		70.9			61.3		

## CURRENT SERVICES & PROFILE Current Name: Reproductive Medicine Associates of New Jersey

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.

<sup>°</sup> 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.