BOSTON IVF, THE MAINE CENTER SOUTH PORTLAND, MAINE

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 M. Alper, MD

Type of ART and Procedural Factors ^a				Patient Diagnosis b					
IVF Unstimulated Used gestational carrier		With ICSI PGD/PGS	43% 2%	Tubal factor Ovulatory dysfunction Diminished ovarian reserve Endometriosis	10% 7%	Uterine factor Male factor Other factor Unknown factor	31%	Multiple Factors: Female factors only Female & male factors	4% 9%

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2014	ADT CI	ICCEGG	DATECC

Total number of cycles^d: 334 (includes 11 cycle[s] using frozen eggs)

2014 ART SOCCESS RATES Total number of cycles : 334	(include	es 11 cycle			ggs)		
Type of Cycle			Age of Woman				
	<35	35–37	38-40	41-42	43-44	>44	
Fresh Embryos from Nondonor Eggs							
Number of cycles	90	46	49	9	4	5	
Percentage of cancellations before retrieval (%)	7.8	4.3	6.1	0/9	2/4	2/5	
Average number of embryos transferred	1.4	1.5	1.8	2.8	3.5	1.0	
Percentage of embryos transferred resulting in implantation (%)	35.0	31.0	14.9	2 / 17	0/2	0/3	
Percentage of elective single embryo transfers (eSET) (%)	58.1	37.5	13.3	0/8	0/2		
Outcomes per Cycle							
Percentage of cycles resulting in term, normal weight & singleton live births (%)	23.3	21.7	12.2	0/9	0/4	0/5	
Percentage of cycles resulting in singleton live births (%)	26.7	26.1	12.2	0/9	0/4	0/5	
Percentage of cycles resulting in twin live births (%)	3.3	0.0	0.0	1/9	0/4	0/5	
Percentage of cycles resulting in live births (%)	30.0	28.3	12.2	1/9	0/4	0/5	
Percentage of cycles resulting in pregnancies (%)	35.6	37.0	22.4	3/9	1/4	0/5	
Outcomes per Transfer							
Number of transfers	73	40	41	8	2	3	
Percentage of transfers resulting in term, normal weight & singleton live births (%)	28.8	25.0	14.6	0/8	0/2	0/3	
Percentage of transfers resulting in singleton live births (%)	32.9	30.0	14.6	0/8	0/2	0/3	
Percentage of transfers resulting in twin live births (%)	4.1	0.0	0.0	1/8	0/2	0/3	
Percentage of transfers resulting in live births (%)	37.0	32.5	14.6	1/8	0/2	0/3	
Percentage of transfers resulting in pregnancies (%)	43.8	42.5	26.8	3/8	1/2	0/3	
Frozen Embryos from Nondonor Eggs							
Number of cycles	54	27	15	1	1	0	
Number of transfers	54	24	15	1	1	0	
Estimated average number of transfers per retrieval	2.3	1.2	1.1	0.5			
Average number of embryos transferred	1.5	1.6	1.3	1.0	1.0		
Percentage of embryos transferred resulting in implantation (%)	28.2	32.4	8 / 19	0/1	0/1		
Percentage of transfers resulting in term, normal weight & singleton live births (%)	20.4	8.3	4/15	0/1	0/1		
Percentage of transfers resulting in singleton live births (%)	22.2	16.7	5 / 15	0/1	0/1		
Percentage of transfers resulting in twin live births (%)	9.3	8.3	1 / 15	0/1	0/1		
Percentage of transfers resulting in live births (%)	31.5	25.0	6/15	0/1	0/1		
Percentage of transfers resulting in pregnancies (%)	35.2	41.7	8/15	0/1	0/1		
Number of Egg/Embryo Banking Cycles	4	5	7	2	0	0	
Donor Eggs		Fresh Embryos ^f			Frozen Embryos ^f		
Number of cycles	2			2			
Number of transfers		2			2		
Average number of embryos transferred		1.5			1.5		
Percentage of embryos transferred resulting in implantation (%)		2/3			3/3		
Percentage of transfers resulting in term, normal weight & singleton live births (%)		0/2			1/2		
Percentage of transfers resulting in singleton live births (%)		0/2			1/2		
Percentage of transfers resulting in twin live births (%)		1/2			1/2		
Percentage of transfers resulting in live births (%)		1/2			2/2		
Percentage of transfers resulting in pregnancies (%)		1/2			2/2		

CURRENT SERVICES & PROFILE

Current Name: Boston IVF, The Maine 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.