BOSTON IVF WALTHAM, MASSACHUSETTS

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

Data verified by Michael M. Alper, MD

Type of ART and	lural Facto	ors ^a	Patient Diagnosis b						
IVF	>99%	With ICSI	42%	Tubal factor	7%	Uterine factor	4%	Multiple Factors:	
Unstimulated	0%	PGD/PGS	5%	Ovulatory dysfunction	13%	Male factor	27%	Female factors only 7	%
Used gestational carrier	<1%			Diminished ovarian reserve	30%	Other factor	7%	Female & male factors 12	1%
				Endometriosis	5%	Unknown factor	28%		

2014 ART SUCCESS RATES C	Total number of cycles ^d : 2,889 (includes 127 cycle[s] using frozen eggs

2014 ART SUCCESS RATES	Total number of cycles ^a : 2,88	9 (inclu	des 127 cy	/cle[s] us	ing frozer	n eggs)	
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	529	361	330	230	123	12	
Percentage of cancellations before retrieval (%)	3.6	4.2	6.4	7.0	8.9	0/12	
Average number of embryos transferred	Average number of embryos transferred				2.7	3.0	3.6
Percentage of embryos transferred resulting in im		39.9	27.9	19.3	8.7	4.6	0.0
Percentage of elective single embryo transfers (es	SET) (%)	44.4	25.7	12.8	5.3	4.2	0/10
Outcomes per Cycle	Δ						
Percentage of cycles resulting in term, normal we		25.0	20.2	14.2	8.3	3.3	0/12
Percentage of cycles resulting in singleton live bir		30.1	23.5	16.7	9.1	4.9	0/12
Percentage of cycles resulting in twin live births (9	%)	7.4	4.2	2.4	0.9	0.0	0/12
Percentage of cycles resulting in live births (%)		37.4	27.7	19.4	10.0	4.9	0/12
Percentage of cycles resulting in pregnancies (%)		41.6	34.3	27.0	16.1	11.4	0/12
Outcomes per Transfer							
Number of transfers		446	291	266	182	90	10
Percentage of transfers resulting in term, normal		29.6	25.1	17.7	10.4	4.4	0/10
Percentage of transfers resulting in singleton live	• •	35.7	29.2	20.7	11.5	6.7	0/10
Percentage of transfers resulting in twin live births	s (%)	8.7	5.2	3.0	1.1	0.0	0/10
Percentage of transfers resulting in live births (%)		44.4	34.4	24.1	12.6	6.7	0/10
Percentage of transfers resulting in pregnancies (%)	49.3	42.6	33.5	20.3	15.6	0/10
Frozen Embryos from Nondonor Eggs							
Number of cycles		283	210	160	62	18	4
Number of transfers		266	194	148	51	16	4
Estimated average number of transfers per retriev	ral	1.4	1.1	0.9	0.9	0.9	0.8
Average number of embryos transferred	1.4	1.4	1.5	1.8	2.2	1.5	
	Percentage of embryos transferred resulting in implantation (%)					9.4	2/6
Percentage of transfers resulting in term, normal v	weight & singleton live births ^e (%)	28.2	30.4	27.7	23.5	0/16	2/4
Percentage of transfers resulting in singleton live		33.1	34.0	32.4	27.5	0/16	2/4
Percentage of transfers resulting in twin live births	s (%)	7.1	4.6	4.7	0.0	0/16	0/4
Percentage of transfers resulting in live births (%)	40.2	38.7	37.2	27.5	0/16	2/4	
Percentage of transfers resulting in pregnancies (%)	48.9	49.0	50.0	33.3	4 / 16	2/4
Number of Egg/Embryo Banking Cycles		41	80	80	28	10	5
Donor Eggs		Fre	sh Embr	yos ^f	Frozen Embryo		
Number of cycles		57			139		
Number of transfers	54			128			
Average number of embryos transferred	1.7			1.4			
Percentage of embryos transferred resulting in im	57.0			34.8			
Percentage of transfers resulting in term, normal		27.8			21.1		
Percentage of transfers resulting in singleton live		35.2			28.9		
Percentage of transfers resulting in twin live births		22.2			6.3		
Percentage of transfers resulting in live births (%)			57.4			35.2	
Percentage of transfers resulting in pregnancies (%)		70.4			42.2	

CURRENT SERVICES & PROFILE Current Name: Boston IVF

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.

[°] 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.